

其它系列 **CHIKU**® 电气产品选型手册，欢迎垂询索取！
For more info, please contact us.



Connectors Catalogue



连接器选型手册



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www.chikucontact.com



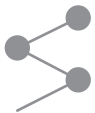
本手册中所附图片以供参考，实物以实际销售产品为准；
规格参数如有误差和变动，以本公司商务核实为准。
All images are reference only,any change without notification
previously.All details and data subject to our final confirmation.

PCB Connection
Selection Guide
PCB连接器选型手册

▶ 致力于开创稳定、高效、便捷的电联接环境
Committed to creating a stable, efficient and convenient
electrical connection environment

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订购选型方案

Ordering solution

BTPP 系列命名方式和订购方法，如下

BTPP series naming method and order method, as follows:

BTPP - 5.08 - 24P - GN - R(F) - 01

- 附加选项**Options:** 01–20: 特殊部件 Special parts,21–50: 特殊结构 special construction, 51–99: 其它other,100 以上: 印字或贴标签lettering
- 结构**Structure:** R: 90° 正向Forward H: 180° 正向Forward B: 90° 反向Reverse A: 其它角度进线 Other angles into the lineF: 带法兰Flanged ...
- 颜色 **Colour:** GN : 绿色 BK : 黑色 GY : 灰色 BL : 蓝色 WT : 白色 ...
- 位数 **Poles:** 02–24P
- 间距 (mm) **Pitch:** 2.5/2.54,3.5/3.81,5.0/5.08,6.35,7.5/7.62,10.0/10.16 ...
- “BTPP” 螺钉式插拔PCB端子插头 **Screw&Pluggable PCB connector Plug**

BSPP 系列命名方式和订购方法，如下

BSPP series naming method and order method, as follows:

BSPP - 5.08 - 24P - GN - R(F) - 01

- 附加选项**Options:** 01–20: 特殊部件 Special parts,21–50: 特殊结构 special construction, 51–99: 其它other,100 以上: 印字或贴标签lettering
- 结构**Structure:** R: 90° 正向Forward H: 180° 正向Forward B: 90° 反向Reverse A: 其它角度进线 Other angles into the lineF: 带法兰Flanged ...
- 颜色 **Colour:** GN : 绿色 BK : 黑色 GY : 灰色 BL : 蓝色 WT : 白色 ...
- 位数 **Poles:** 02–24P
- 间距 (mm) **Pitch:** 2.5/2.54,3.5/3.81,5.0/5.08,6.35,7.5/7.62,10.0/10.16 ...
- “BSPP” 弹簧式 插 拔 PCB端子插头 **Spring&Pluggable PCB connector Plug**

BPH 系列命名方式和订购方法，如下

BPH series naming method and order method, as follows:

BPH - 5.08 - 24P - GN - R(F) - 01

- 附加选项**Options:** 01–20: 特殊部件 Special parts,21–50: 特殊结构 special construction, 51–99: 其它other,100 以上: 印字或贴标签lettering
- 结构**Structure:** R: 弯脚 The curved pin,H: 直脚 Pin,B: 反向弯脚Reverse bending pins, A: 其它弯脚 other curved pin,F: 带法兰Flange ,N: 无侧壁(开口型) No side walls ...
- 颜色 **Colour:** GN : 绿色 BK : 黑色 GY : 灰色 BL : 蓝色 WT : 白色 ...
- 位数 **Poles:** 02–24P 04–48P
- 间距 (mm) **Pitch:** 2.5/2.54,3.5/3.81,5.0/5.08,6.35,7.5/7.62,10.0/10.16 ...
- “BPH” 插拔式 PCB 端子插头 **Pluggable PCB connector Socket**

BTF 系列命名方式和订购方法，如下

BTF series naming method and order method, as follows:

BTF - 5.08 - 24P - GN - R(F) - 01

- 附加选项**Options:** 01–20: 特殊部件 Special parts,21–50: 特殊结构 special construction, 51–99: 其它other,100 以上: 印字或贴标签lettering
- 结构**Structure:** R: 90° 正向Forward H: 180° 正向Forward A: 其它角度进线 Other angles into the line D: 双排外壳Double row housing M: 三排以上外壳Enclosure with more than three rows Y: 无拼接结构 No stitching ...
- 颜色 **Colour:** GN : 绿色 BK : 黑色 GY : 灰色 BL : 蓝色 WT : 白色 ...
- 位数 **Poles:** 02–24P 04–48P
- 间距 (mm) **Pitch:** 2.5/2.54 3.5/3.81 5.0/5.08 6.35 7.5/7.62 9.50 ...
- “BTF” 螺钉式固定板 PCB端子 **Screw&fixed plate PCB connector**

BSF 系列命名方式和订购方法，如下

BSF series naming method and order method, as follows:

BSF - 5.08 - 24P - GN - R(F) - 01

- 附加选项**Options:** 01–20: 特殊部件 Special parts,21–50: 特殊结构 special construction, 51–99: 其它other,100 以上: 印字或贴标签lettering
- 结构**Structure:** R: 90° 正向Forward H: 180° 正向Forward A: 其它角度进线 Other angles into the line, D: 双排外壳Double row housing,M: 三排以上外壳Enclosure with more than three rows, Y: 无拼接结构 No stitching,Q: 回拉式弹簧 Pull–back spring,N: 无按钮/操作杆 No buttons/ levers
- 颜色 **Colour:** GN : 绿色 BK : 黑色 GY : 灰色 BL : 蓝色 WT : 白色 ...
- 位数 **Poles:** 02–24P 04–48P
- 间距 (mm) **Pitch:** 2.5/2.54 3.5/3.81 5.0/5.08 6.35 7.5/7.62 ...
- “BSF” 弹簧式固定板 PCB端子 **Spring&fixed plate PCB connector**

BBF 系列命名方式和订购方法，如下

BBF series naming method and order method, as follows:

BBF - 5.08 - 24P - GN - R(F) - 01

- 附加选项**Options:** 01–20: 特殊部件 Special parts,21–50: 特殊结构 special construction, 51–99: 其它other,100 以上: 印字或贴标签lettering
- 结构**Structure:** R: 弯脚 The curved pin,H: 直脚 Pin ,A: 其它弯脚other curved pin, W: 带后栅栏 With rear fence, D: 双排引脚Double row pins ,F: 带法兰Flange C: 带透明盖 With transparent cover ...
- 颜色 **Colour:** GN : 绿色,BK : 黑色,GY : 灰色,BL : 蓝色,WT : 白色 ...
- 位数 **Poles:** 02–24P,04–48P
- 间距 (mm) **Pitch:** 6.35 7.62 8.255 9.525 11.0 ...
- “BBF” 栅栏式固定板 PCB端子 **Fence&fixed plate PCB connector**

BO 系列命名方式和订购方法，如下

B0 series naming method and order method, as follows:

BO - 5.08 - 24P - GN - 01

- 附加选项**Options:** 01–20: 特殊部件 Special parts,21–50: 特殊结构 special construction, 51–99: 其它other,100 以上: 印字或贴标签lettering
- 颜色 **Colour:** GN : 绿色 BK : 黑色 GY : 灰色 BL : 蓝色 WT : 白色 ...
- 位数 **Poles:** 02–24P
- 间距 (mm) **Pitch:** 2.5/2.54,3.5/3.81,5.0/5.08,6.35,7.5/7.62 ...
- “BO ” 特 殊PCB 端子 **Special PCB terminal connectors**

BA 系列命名方式和订购方法，如下

BA series naming method and order method, as follows:

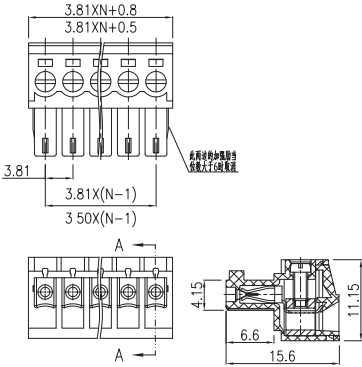
BA - 24P - GN - 01

- 附加选项**Options**
- 颜色 **Colour:** GN : 绿色 BK : 黑色 GY : 灰色 BL : 蓝色 WT : 白色 ...
- 针数 **Pin number:** 02–24P
- “BA ” PCB端子配件 **PCB terminal accessories**

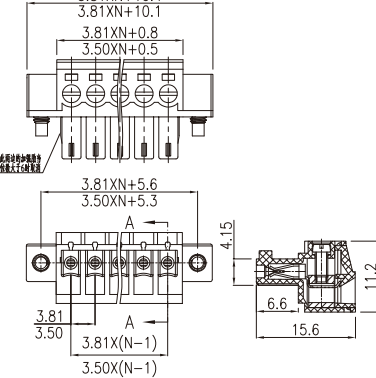
螺钉式插拔PCB端子插头 Screw&Pluggable PCB connector-Plug



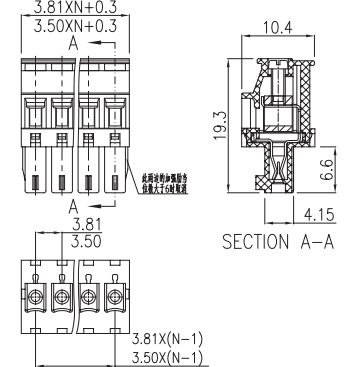
BTPP-3.50/3.81-XXP-XX-H



BTPP-3.50/3.81-XXP-XX-HF



BTPP-3.50/3.81-XXP-XX-R



Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-24P			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	8A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	320V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3 Ⅲ/2 Ⅱ/2		
Rated insulation voltage 额定电压	160V 160V 320V		
Rated surge voltage 额定冲击电压	2.5KV 2.5KV 2.5KV		
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	–	300V
Rated current 额定电流	8A	–	8A
Connection capacity 接线容量	–		
Solid/stranded 刚性/柔性导线	0.08–1.5mm²/0.08–1.5mm²/28–16AWG		
Stranded with ferrule without plastic sleeve	0.25–1.5mm²		0.25–1.5mm²
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	0.25–0.5mm²		0.25–0.5mm²
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Screw Tightening torque 螺钉扭力矩	0.2N.m(1.7Lb-In)		
Ambient temperature 环境温度	–40℃–+105℃		
Stripping length 剥线长度	6–7mm		
※Dimension 尺寸			
Pitch 间距	3.5mm(.138 ")3.81mm(.150 ")		
Poles 极数	2P–24P		
※Material 材质			
Insulation material/Group材料/组别	PA/I,UL94V-0		
Screw 螺丝	M2,steel,Cr³+Zn Plated		
Contact 触点材料	Copper alloy, Sn Plated		
Cage 方盒	Copper alloy, Ni plated		

Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-22P			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	8A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	320V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3 Ⅲ/2 Ⅱ/2		
Rated insulation voltage 额定电压	160V 160V 320V		
Rated surge voltage 额定冲击电压	2.5KV 2.5KV 2.5KV		
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	–	300V
Rated current 额定电流	8A	–	8A
Connection capacity 接线容量	–		
Solid/stranded 刚性/柔性导线	0.08–1.5mm²/0.08–1.5mm²/28–16AWG		
Stranded with ferrule without plastic sleeve	0.25–1.5mm²		0.25–1.5mm²
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	0.25–0.5mm²		0.25–0.5mm²
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Screw Tightening torque 螺钉扭力矩	0.2N.m(1.7Lb-In)		
Ambient temperature 环境温度	–40℃–+105℃		
Stripping length 剥线长度	6–7mm		
※Dimension 尺寸			
Pitch 间距	3.5mm(.138 ")3.81mm(.150 ")		
Poles 极数	2P–22P		
※Material 材质			
Insulation material/Group材料/组别	PA/I,UL94V-0		
Screw 螺丝	M2,steel,Cr³+Zn Plated		
Contact 触点材料	Copper alloy, Sn Plated		
Cage 方盒	Copper alloy, Ni plated		

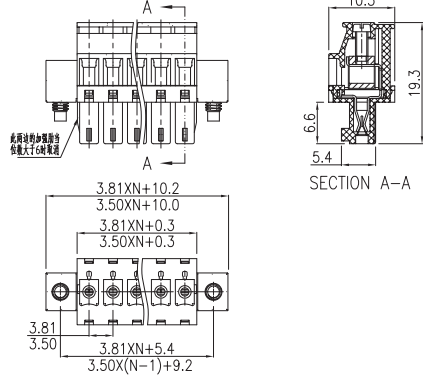
Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-24P			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	8A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	320V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3 Ⅲ/2 Ⅱ/2		
Rated insulation voltage 额定电压	160V 160V 320V		
Rated surge voltage 额定冲击电压	2.5KV 2.5KV 2.5KV		
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	–	300V
Rated current 额定电流	8A	–	8A
Connection capacity 接线容量	–		
Solid/stranded 刚性/柔性导线	0.08–1.5mm²/0.08–1.5mm²/28–16AWG		
Stranded with ferrule without plastic sleeve	0.25–1.5mm²		0.25–1.5mm²
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	0.25–0.5mm²		0.25–0.5mm²
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Screw Tightening torque 螺钉扭力矩	0.2N.m(1.7Lb-In)		
Ambient temperature 环境温度	–40℃–+105℃		
Stripping length 剥线长度	6–7mm		
※Dimension 尺寸			
Pitch 间距	3.5mm(.138 ")3.81mm(.150 ")		
Poles 极数	2P–24P		
※Material 材质			
Insulation material/Group材料/组别	PA/I,UL94V-0		
Screw 螺丝	M2,steel,Cr³+Zn Plated		
Contact 触点材料	Copper alloy, Sn Plated		
Cage 方盒	Copper alloy, Ni plated		

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

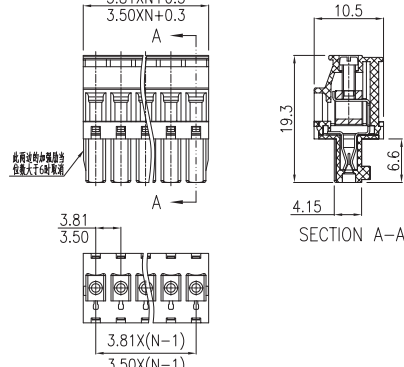
螺钉式插拔PCB端子插头 Screw&Pluggable PCB connector-Plug



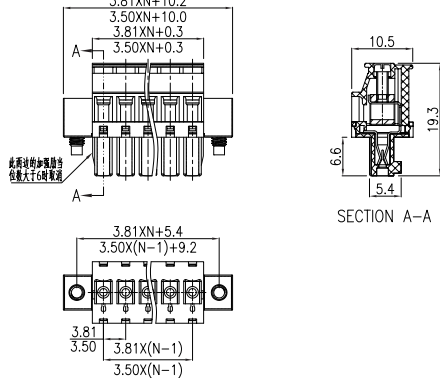
BTPP-3.50/3.81-XXP-XX-RF



BTPP-3.50/3.81-XXP-XX-B



BTPP-3.50/3.81-XXP-XX-BF



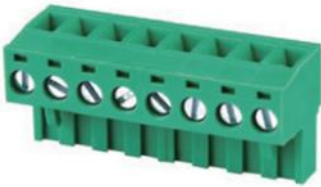
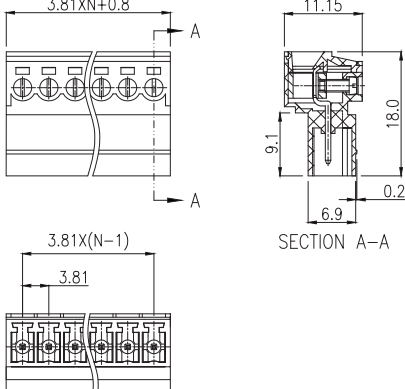
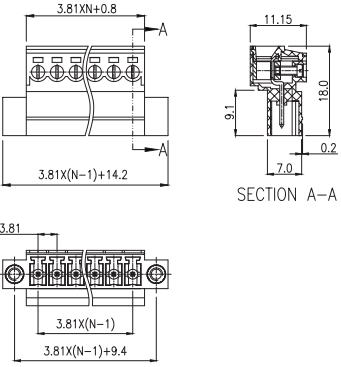
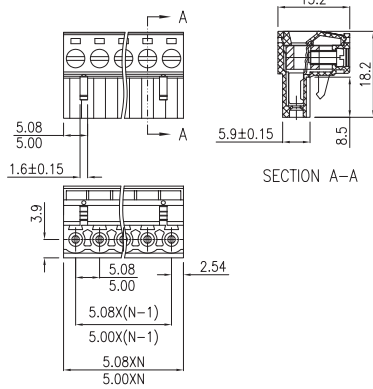
Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-22P			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	8A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	320V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3 Ⅲ/2 Ⅱ/2		
Rated insulation voltage 额定电压	160V 160V 320V		
Rated surge voltage 额定冲击电压	2.5KV 2.5KV 2.5KV		
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	–	300V
Rated current 额定电流	8A	–	8A
Connection capacity 接线容量	–		
Solid/stranded 刚性/柔性导线	0.08–1.5mm²/0.08–1.5mm²/28–16AWG		
Stranded with ferrule without plastic sleeve	0.25–1.5mm²		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	0.25–0.5mm²		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Screw Tightening torque 螺钉扭力矩	0.2N.m(1.7Lb-In)		
Ambient temperature 环境温度	–40℃–+105℃		
Stripping length 剥线长度	6–7mm		
※Dimension 尺寸			
Pitch 间距	3.5mm(.138 ")3.81mm(.150 ")		
Poles 极数	2P–22P		
※Material 材质			
Insulation material/Group材料/组别	PA/I,UL94V–0		
Screw 螺丝	M2,steel,Cr³+Zn Plated		
Contact 触点材料	Copper alloy, Sn Plated		
Cage 方盒	Copper alloy, Ni plated		

Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-24P			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	8A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	320V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3 Ⅲ/2 Ⅱ/2		
Rated insulation voltage 额定电压	160V 160V 320V		
Rated surge voltage 额定冲击电压	2.5KV 2.5KV 2.5KV		
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	–	300V
Rated current 额定电流	8A	–	8A
Connection capacity 接线容量	–		
Solid/stranded 刚性/柔性导线	0.08–1.5mm²/0.08–1.5mm²/28–16AWG		
Stranded with ferrule without plastic sleeve	0.25–1.5mm²		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	0.25–0.5mm²		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Screw Tightening torque 螺钉扭力矩	0.2N.m(1.7Lb-In)		
Ambient temperature 环境温度	–40℃–+105℃		
Stripping length 剥线长度	6–7mm		
※Dimension 尺寸			
Pitch 间距	3.5mm(.138 ")3.81mm(.150 ")		
Poles 极数	2P–24P		
※Material 材质			
Insulation material/Group材料/组别	PA/I,UL94V–0		
Screw 螺丝	M2,steel,Cr³+Zn Plated		
Contact 触点材料	Copper alloy, Sn Plated		
Cage 方盒	Copper alloy, Ni plated		

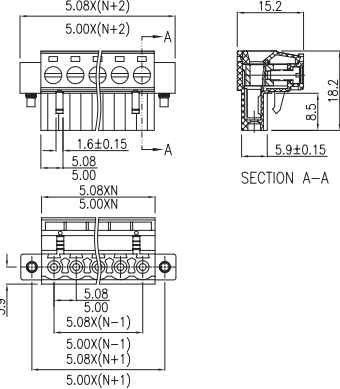
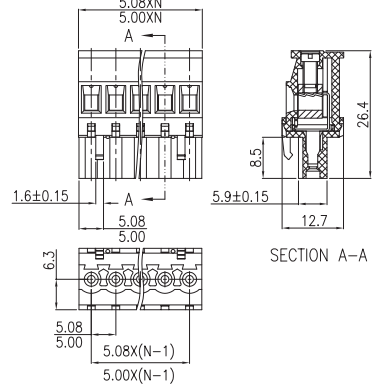
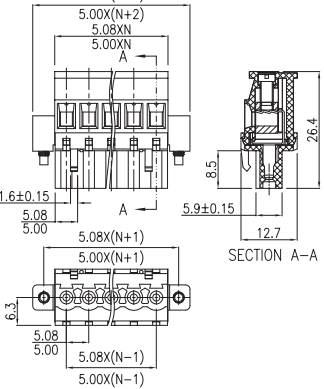
Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-22P			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	8A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	320V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3 Ⅲ/2 Ⅱ/2		
Rated insulation voltage 额定电压	160V 160V 320V		
Rated surge voltage 额定冲击电压	2.5KV 2.5KV 2.5KV		
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	–	300V
Rated current 额定电流	8A	–	8A
Connection capacity 接线容量	–		
Solid/stranded 刚性/柔性导线	0.08–1.5mm²/0.08–1.5mm²/28–16AWG		
Stranded with ferrule without plastic sleeve	0.25–1.5mm²		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	0.25–0.5mm²		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Screw Tightening torque 螺钉扭力矩	0.2N.m(1.7Lb-In)		
Ambient temperature 环境温度	–40℃–+105℃		
Stripping length 剥线长度	6–7mm		
※Dimension 尺寸			
Pitch 间距	3.5mm(.138 ")3.81mm(.150 ")		
Poles 极数	2P–22P		
※Material 材质			
Insulation material/Group材料/组别	PA/I,UL94V–0		
Screw 螺丝	M2,steel,Cr³+Zn Plated		
Contact 触点材料	Copper alloy, Sn Plated		
Cage 方盒	Copper alloy, Ni plated		

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

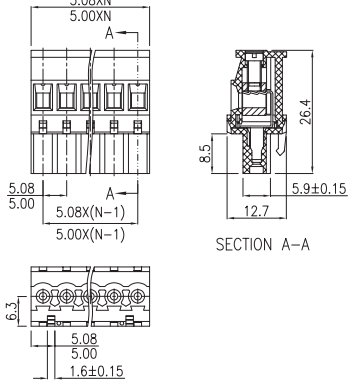
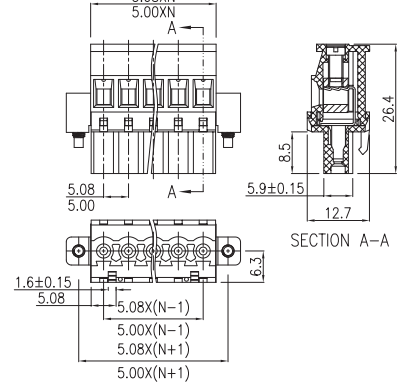
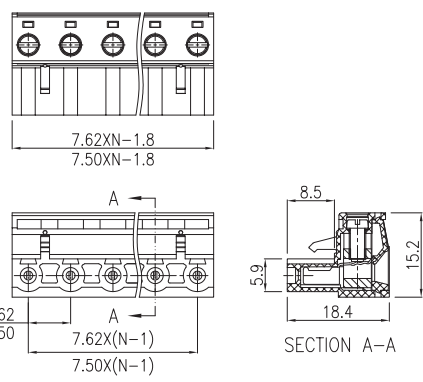
螺钉式插拔PCB端子插头 Screw&Pluggable PCB connector-Plug

		
		
Pitch:3.81mm(.138/.150 ");Poles:2P-24P	Pitch:3.81mm(.138/.150 ");Poles:2P-22P	Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流8A	Rated current 额定电流8A	Rated current 额定电流15A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）160V 160V 320V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）160V 160V 320V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）250V 320V 630V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2
Rated insulation voltage 额定电压160V 160V 320V	Rated insulation voltage 额定电压160V 160V 320V	Rated insulation voltage 额定电压250V 320V 630V
Rated surge voltage 额定冲击电压2.5KV 2.5KV 2.5KV	Rated surge voltage 额定冲击电压2.5KV 2.5KV 2.5KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 250V
Rated current 额定电流8A - 8A	Rated current 额定电流8A - 8A	Rated current 额定电流15A - 10A
Connection capacity 接线容量-	Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线 0.08-1.5mm²/0.08-1.5mm²/28-16AWG	Solid/stranded 刚性/柔性导线 0.08-1.5mm²/0.08-1.5mm²/28-16AWG	Solid/stranded 刚性/柔性导线 0.08-2.5mm²/0.08-2.5mm²/28-12AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-1.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-0.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-0.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Screw Tightening torque 螺钉扭力矩0.2N.m(1.7Lb-In)	Screw Tightening torque 螺钉扭力矩0.2N.m(1.7Lb-In)	Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度7-8mm	Stripping length 剥线长度7-8mm	Stripping length 剥线长度7-8mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距3.5mm(.138 ")3.81mm(.150 ")	Pitch 间距3.5mm(.138 ")3.81mm(.150 ")	Pitch 间距5.0mm(.197 ")5.08mm(.200 ")
Poles 极数2P-22P	Poles 极数2P-22P	Poles 极数2P-24P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0
Screw 螺丝M2,steel,Cr³+Zn Plated	Screw 螺丝M2,steel,Cr³+Zn Plated	Screw 螺丝M2.5,steel,Cr³+Zn Plated
Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated
Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059		

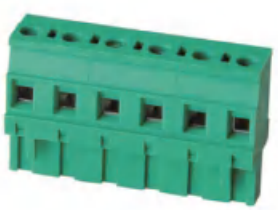
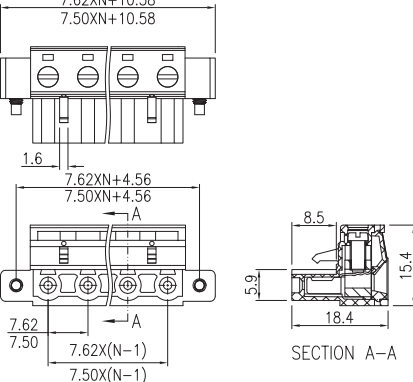
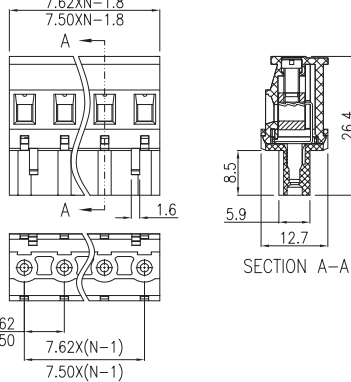
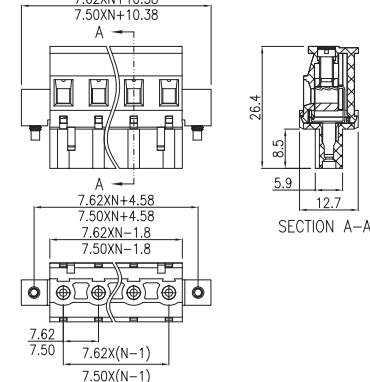
螺钉式插拔PCB端子插头 Screw&Pluggable PCB connector-Plug

		
		
Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P	Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P	Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-22P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流15A	Rated current 额定电流15A	Rated current 额定电流15A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2
Rated insulation voltage 额定电压250V 320V 630V	Rated insulation voltage 额定电压250V 320V 630V	Rated insulation voltage 额定电压250V 320V 630V
Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 250V	Rated voltage 额定电压300V - 250V	Rated voltage 额定电压300V - 300V
Rated current 额定电流15A - 10A	Rated current 额定电流15A - 10A	Rated current 额定电流15A - 10A
Connection capacity 接线容量-	Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线 0.08-2.5mm²/0.08-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线 0.08-2.5mm²/0.08-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线 0.08-2.5mm²/0.08-2.5mm²/28-12AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)	Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)	Screw Tightening torque 螺钉扭力矩 0.5N.m(4.4Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度7-8mm	Stripping length 剥线长度7-8mm	Stripping length 剥线长度7-8mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距5.0mm(.197 ")5.08mm(.200 ")	Pitch 间距5.0mm(.197 ")5.08mm(.200 ")	Pitch 间距5.0mm(.197 ")5.08mm(.200 ")
Poles 极数2P-22P	Poles 极数2P-24P	Poles 极数2P-22P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0
Screw 螺丝M2.5,steel,Cr³+Zn Plated	Screw 螺丝M3,steel,Cr³+Zn Plated	Screw 螺丝M3,steel,Cr³+Zn Plated
Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated
Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059		

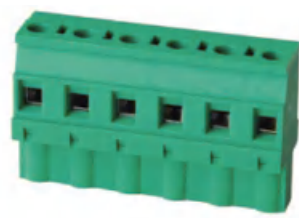
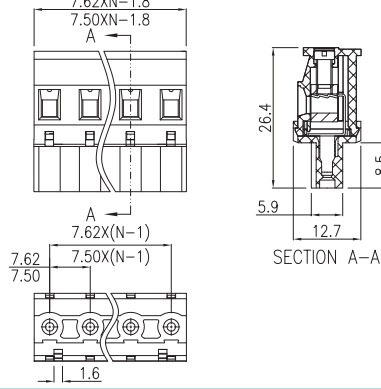
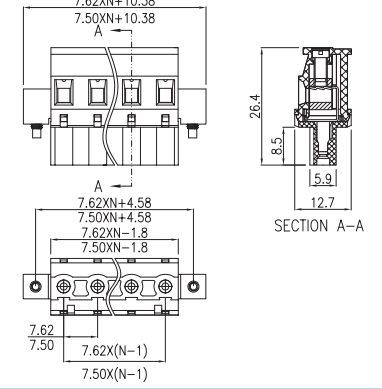
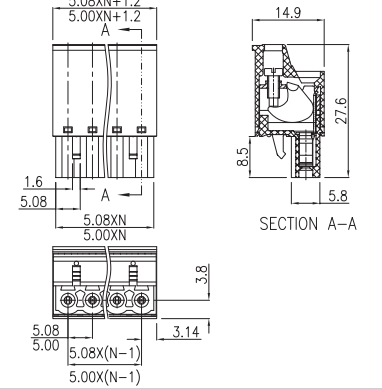
螺钉式插拔PCB端子插头 Screw&Pluggable PCB connector-Plug

		
BTTP-5.0/5.08-XXP-XX-B	BTTP-5.0/5.08-XXP-XX-BF	BTTP-7.5/7.62-XXP-XX-H
		
Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P	Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-22P	Pitch:7.50/7.62mm(.295/300 ");Poles:2P-12P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流15A	Rated current 额定电流15A	Rated current 额定电流15A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2
Rated insulation voltage 额定电压250V 320V 630V	Rated insulation voltage 额定电压250V 320V 630V	Rated insulation voltage 额定电压400V 630V 1000V
Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V
Rated current 额定电流15A - 10A	Rated current 额定电流15A - 10A	Rated current 额定电流15A - 10A
Connection capacity 接线容量-	Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线0.08-2.5mm²/0.08-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线0.08-2.5mm²/0.08-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线0.08-2.5mm²/0.08-2.5mm²/28-12AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)	Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)	Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度7-8mm	Stripping length 剥线长度7-8mm	Stripping length 剥线长度7-8mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距5.0mm(.197 ") 5.08mm(.200 ")	Pitch 间距5.0mm(.197 ") 5.08mm(.200 ")	Pitch 间距7.5mm(.295 ") 7.62mm(.300 ")
Poles 极数2P-24P	Poles 极数2P-22P	Poles 极数2P-12P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0
Screw 螺丝M3,steel,Cr³+Zn Plated	Screw 螺丝M3,steel,Cr³+Zn Plated	Screw 螺丝M3,steel,Cr³+Zn Plated
Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated
Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059		

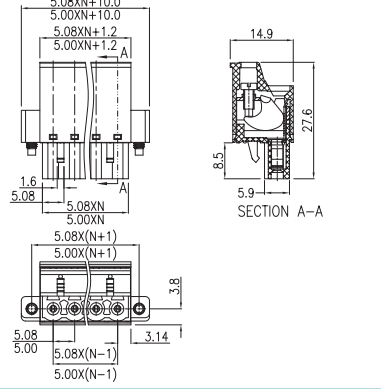
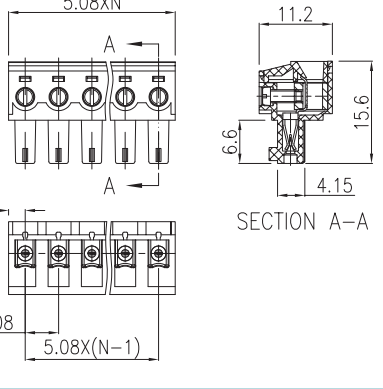
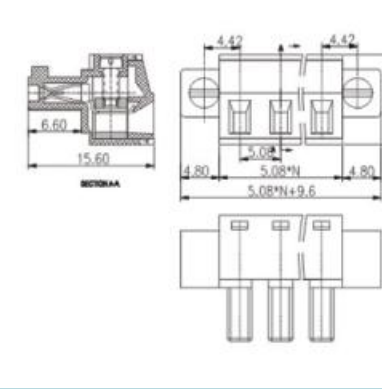
螺钉式插拔PCB端子插头 Screw&Pluggable PCB connector-Plug

		
BTTP-7.5/7.62-XXP-XX-HF	BTTP-7.5/7.62-XXP-XX-R	BTTP-7.5/7.62-XXP-XX-RF
		
Pitch:7.50/7.62mm(.295/300 ");Poles:2P-12P	Pitch:7.50/7.62mm(.295/300 ");Poles:2P-12P	Pitch:7.50/7.62mm(.138/150 ");Poles:2P-12P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流15A	Rated current 额定电流15A	Rated current 额定电流15A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2
Rated insulation voltage 额定电压400V 630V 1000V	Rated insulation voltage 额定电压500V 630V 1000V	Rated insulation voltage 额定电压500V 630V 1000V
Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压6KV 6KV 6KV	Rated surge voltage 额定冲击电压6KV 6KV 6KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V
Rated current 额定电流15A - 10A	Rated current 额定电流15A - 10A	Rated current 额定电流15A - 10A
Connection capacity 接线容量-	Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线0.08-2.5mm²/0.08-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线0.08-2.5mm²/0.08-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线0.08-2.5mm²/0.08-2.5mm²/28-12AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)	Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)	Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度7-8mm	Stripping length 剥线长度7-8mm	Stripping length 剥线长度7-8mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距7.5mm(.295 ") 7.62mm(.300 ")	Pitch 间距7.5mm(.295 ") 7.62mm(.300 ")	Pitch 间距7.5mm(.295 ") 7.62mm(.300 ")
Poles 极数2P-12P	Poles 极数2P-12P	Poles 极数2P-12P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0
Screw 螺丝M3,steel,Cr³+Zn Plated	Screw 螺丝M3,steel,Cr³+Zn Plated	Screw 螺丝M3,steel,Cr³+Zn Plated
Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated
Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059		

螺钉式插拔PCB端子插头 Screw&Pluggable PCB connector-Plug

		
BTTP-7.5/7.62-XXP-XX-B	BTTP-7.5/7.62-XXP-XX-BF	BTTP-5.0/5.08-XXP-XX-H-30
		
Pitch:7.50/7.62mm(.295/300 ");Poles:2P-12P	Pitch:7.50/7.62mm(.295/300 ");Poles:2P-12P	Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流15A	Rated current 额定电流15A	Rated current 额定电流10A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2
Rated insulation voltage 额定电压500V 630V 1000V	Rated insulation voltage 额定电压500V 630V 1000V	Rated insulation voltage 额定电压250V 320V 630V
Rated surge voltage 额定冲击电压6KV 6KV 6KV	Rated surge voltage 额定冲击电压6KV 6KV 6KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V
Rated current 额定电流15A - 10A	Rated current 额定电流15A - 10A	Rated current 额定电流15A - 10A
Connection capacity 接线容量-	Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线 0.08-2.5mm²/0.08-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线 0.08-2.5mm²/0.08-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线 0.15-2.5mm²/0.15-2.5mm²/26-12AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-2.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.15-2.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-2.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.15-2.5mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)	Screw Tightening torque 螺钉扭力矩0.5N.m(4.4Lb-In)	Screw Tightening torque 螺钉扭力矩0.4N.m(3.5Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度7-8mm	Stripping length 剥线长度7-8mm	Stripping length 剥线长度10-11mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距7.5mm(.295 ")7.62mm(.300 ")	Pitch 间距7.5mm(.295 ")7.62mm(.300 ")	Pitch 间距5.0/5.08mm(.197/.200 ")
Poles 极数2P-12P	Poles 极数2P-12P	Poles 极数2P-24P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0
Screw 螺丝M3,steel,Cr³+Zn Plated	Screw 螺丝M3,steel,Cr³+Zn Plated	Screw 螺丝M2.5,steel,Cr³+Zn Plated
Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated
Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059		

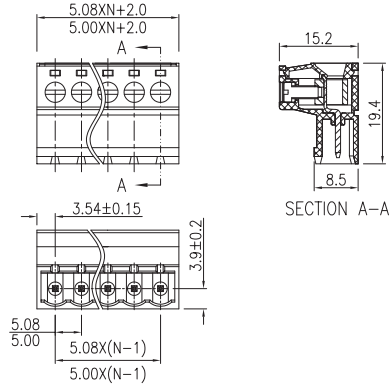
螺钉式插拔PCB端子插头 Screw&Pluggable PCB connector-Plug

		
BTTP-5.0/5.08-XXP-XX-HF-30	BTTP-5.08-XXP-XX-H-34	BTTP-5.08-XXP-XX-HF-34
		
Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P	Pitch:5.08(.200 ");Poles:2P-12P	Pitch:5.08mm(.200 ");Poles:2P-12P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流10A	Rated current 额定电流8A	Rated current 额定电流8A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2
Rated insulation voltage 额定电压250V 320V 630V	Rated insulation voltage 额定电压250V 320V 630V	Rated insulation voltage 额定电压250V 320V 630V
Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V
Rated current 额定电流15A - 10A	Rated current 额定电流8A - 8A	Rated current 额定电流8A - 8A
Connection capacity 接线容量-	Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线 0.15-2.5mm²/0.15-2.5mm²/26-12AWG	Solid/stranded 刚性/柔性导线 0.08-1.5mm²/0.08-1.5mm²/28-16AWG	Solid/stranded 刚性/柔性导线 0.08-1.5mm²/0.08-1.5mm²/28-16AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.15-2.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-1.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.08-1.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.15-2.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-1.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.08-1.5mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Screw Tightening torque 螺钉扭力矩0.4N.m(3.5Lb-In)	Screw Tightening torque 螺钉扭力矩0.2N.m(1.7Lb-In)	Screw Tightening torque 螺钉扭力矩0.2N.m(1.7Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度10-11mm	Stripping length 剥线长度6-7mm	Stripping length 剥线长度6-7mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距5.0/5.08mm(.197/.200 ")	Pitch 间距5.08mm(.200 ")	Pitch 间距5.08mm(.200 ")
Poles 极数2P-22P	Poles 极数2P-12P	Poles 极数2P-12P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0
Screw 螺丝M2.5,steel,Cr³+Zn Plated	Screw 螺丝M2,steel,Cr³+Zn Plated	Screw 螺丝M2,steel,Cr³+Zn Plated
Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated
Cage 方盒Copper alloy, Ni plated	Cage 方盒Copper alloy, Ni Plated	Cage 方盒Copper alloy,Ni Plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059		

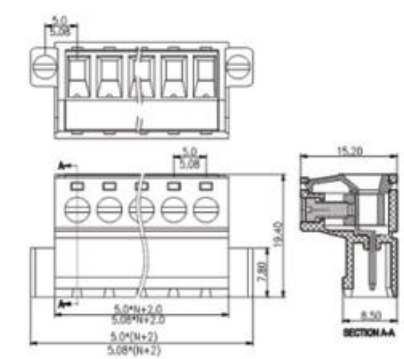
螺钉式插拔PCB端子插头 Screw&Pluggable PCB connector-Plug



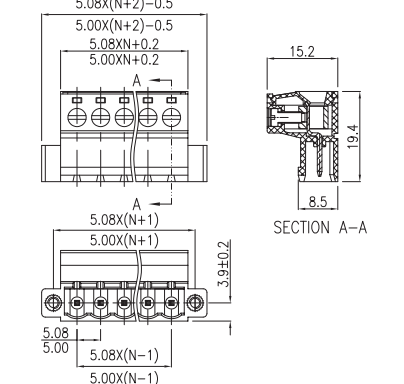
BTPP-5.0/5.08-XXP-XX-H-21



BTPP-5.0/5.08-XXP-XX-HF-21



BTPP-5.0/5.08-XXP-XX-HF-22



Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P

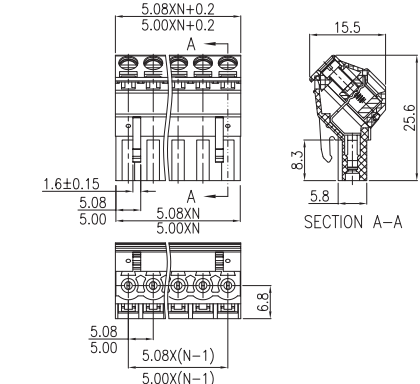
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	15A			
Rated insulation voltage with pollution degree2				
额定电压 (污染等级2)	630V			
Surge voltage category/pollution degree				
过压类别 (污染等级)	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	250V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	250V	-	300V	
Rated current 额定电流	12A	-	10A	
Connection capacity 接线容量				
	-			
Solid/stranded 刚性/柔性导线 0.08-2.5mm²/0.08-2.5mm²/28-12AWG				
Stranded with ferrule without plastic sleeve		0.08-2.5mm²		
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve		0.08-2.5mm²		
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Screw Tightening torque 螺钉扭力矩 0.5N.m(4.4Lb-In)				
Ambient temperature 环境温度		-40℃-+105℃		
Stripping length 剥线长度		7-8mm		
※Dimension 尺寸				
Pitch 间距		5.0mm(.197 ")5.08mm(.200 ")		
Poles 极数		2P-24P		
※Material 材质				
Insulation material/Group材料/组别		PA/I,UL94V-0		
Screw 螺丝		M3,steel,Cr³+Zn Plated		
Contact 触点材料		Copper alloy,Sn Plated		
Cage 方盒		Copper alloy,Ni Plated		

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

螺钉式插拔PCB端子插头 Screw&Pluggable PCB connector-Plug



BTPP-5.0/5.08-XXP-XX-A



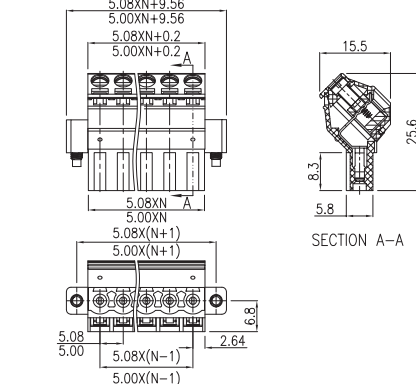
Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P

APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	15A			
Rated insulation voltage with pollution degree2				
额定电压 (污染等级2)	630V			
Surge voltage category/pollution degree				
过压类别 (污染等级)	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	250V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	300V	
Rated current 额定电流	15A	-	10A	
Connection capacity 接线容量				
-				
Solid/stranded 刚性/柔性导线 0.08-2.5mm²/0.08-2.5mm²/28-12AWG				
Stranded with ferrule without plastic sleeve				
带管状裸端头的柔性导线	0.08-2.5mm²			
Stranded with ferrule with plastic sleeve				
带管状预绝缘端头的柔性导线	0.08-2.5mm²			
※Mechanical机械性能				
Screw Tightening torque 螺钉扭力矩 0.5N.m(4.4Lb-In)				
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	10-11mm			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别 PA/I,UL94V-0				
Screw 螺丝	M3,steel,Cr³+Zn Plated			
Contact 触点材料	Copper alloy, Sn Plated			
Cage 方盒	Copper alloy,Ni Plated			

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059



BTPP-5.0/5.08-XXP-XX-AF



Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P

APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	15A			
Rated insulation voltage with pollution degree2				
额定电压（污染等级2）	630V			
Surge voltage category/pollution degree				
过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	250V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量				
	—			
Solid/stranded 刚性/柔性导线 0.08-2.5mm²/0.08-2.5mm²/28-12AWG				
Stranded with ferrule without plastic sleeve				
带管状裸端头的柔性导线	0.08-2.5mm²			
Stranded with ferrule with plastic sleeve				
带管状预绝缘端头的柔性导线	0.08-2.5mm²			
※Mechanical机械性能				
Screw Tightening torque 螺钉扭力矩 0.5N.m(4.4Lb-In)				
Ambient temperature 环境温度 -40℃-+105℃				
Stripping length 剥线长度 10-11mm				
※Dimension 尺寸				
Pitch 间距 5.0mm(.197 ") 5.08mm(.200 ")				
Poles 极数 2P-24P				
※Material 材质				
Insulation material/Group材料/组别 PA/I,UL94V-0				
Screw 螺丝 M3,steel,Cr³+Zn Plated				
Contact 触点材料 Copper alloy, Sn Plated				
Cage 方盒 Copper alloy,Ni Plated				

弹簧式 插拔PCB端子插头 Spring&Pluggable PCB connector Plug

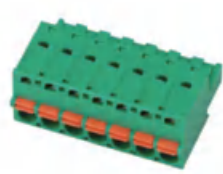
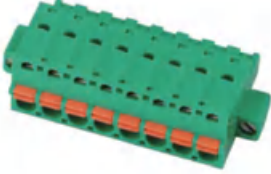
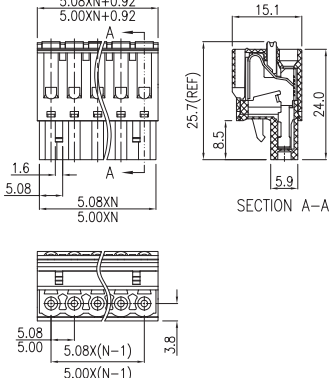
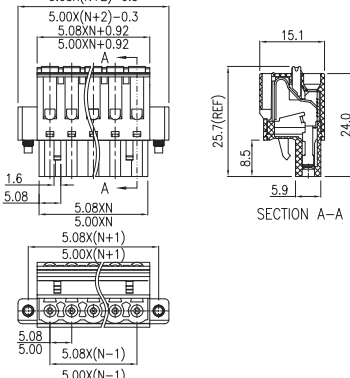
BSPP-2.50-XXP-XX-H	BSPP-3.50/3.81-XXP-XX-H	BSPP-3.50/3.81-XXP-XX-HF
Pitch:2.5mm(.098 ");Poles:2P-24P	Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-24P	Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-22P
APPROVAL: ※ Electrical 电气性能 IEC/DIN VDE Technical data IEC/DIN VDE 技术参数 Rated current 额定电流 4A Rated insulation voltage with pollution degree2 额定电压（污染等级2） 320V Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2 Rated insulation voltage 额定电压 100V 160V 320V Rated surge voltage 额定冲击电压 1.5KV 2.5KV 2.5KV UL/CUL(Approval data)Use group UL/CU认证参数 B C D Rated voltage 额定电压 125V - - Rated current 额定电流 4A - - Connection capacity 接线容量 Solid/stranded 刚性/柔性导线 0.2-0.5mm²/0.2-0.5mm²/28-20AWG Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线 0.2-0.5mm² Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线 - ※ Mechanical机械性能 Screw Tightening torque 螺钉扭力矩 - Ambient temperature 环境温度 -40℃-+105℃ Stripping length 剥线长度 7-8mm ※ Dimension 尺寸 Pitch 间距 2.5mm(.098 ") Poles 极数 2P-24P ※ Material 材质 Insulation material/Group材料/组别 PA/I.LUL94V-0 Screw 螺丝 Stainless steel Contact 触点材料 Copper alloy, Sn Plated Cage 方盒	APPROVAL: ※ Electrical 电气性能 IEC/DIN VDE Technical data IEC/DIN VDE 技术参数 Rated current 额定电流 8A Rated insulation voltage with pollution degree2 额定电压（污染等级2） 320V Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2 Rated insulation voltage 额定电压 200V 320V 500V Rated surge voltage 额定冲击电压 2.5KV 2.5KV 2.5KV UL/CUL(Approval data)Use group UL/CU认证参数 B C D Rated voltage 额定电压 300V - - Rated current 额定电流 8A - - Connection capacity 接线容量 Solid/stranded 刚性/柔性导线 0.2-1.5mm²/0.2-1.5mm²/28-16AWG Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线 0.20-1.5mm² Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线 0.20-1.5mm² ※ Mechanical机械性能 Screw Tightening torque 螺钉扭力矩 - Ambient temperature 环境温度 -40℃-+105℃ Stripping length 剥线长度 7-8mm ※ Dimension 尺寸 Pitch 间距 3.5mm(.138 ")3.81mm(.150 ") Poles 极数 2P-24P ※ Material 材质 Insulation material/Group材料/组别 PA/I.LUL94V-0 Screw 螺丝 Stainless steel Contact 触点材料 Copper alloy, Sn Plated Cage 方盒	APPROVAL: ※ Electrical 电气性能 IEC/DIN VDE Technical data IEC/DIN VDE 技术参数 Rated current 额定电流 8A Rated insulation voltage with pollution degree2 额定电压（污染等级2） 500V Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2 Rated insulation voltage 额定电压 200V 320V 500V Rated surge voltage 额定冲击电压 2.5KV 2.5KV 2.5KV UL/CUL(Approval data)Use group UL/CU认证参数 B C D Rated voltage 额定电压 300V - - Rated current 额定电流 8A - - Connection capacity 接线容量 Solid/stranded 刚性/柔性导线 0.2-1.5mm²/0.2-1.5mm²/28-16AWG Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线 0.2-1.5mm² Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线 0.2-0.5mm² ※ Mechanical机械性能 Screw Tightening torque 螺钉扭力矩 - Ambient temperature 环境温度 -40℃-+105℃ Stripping length 剥线长度 7-8mm ※ Dimension 尺寸 Pitch 间距 3.5mm(.138 ")3.81mm(.150 ") Poles 极数 2P-22P ※ Material 材质 Insulation material/Group材料/组别 PA/I.LUL94V-0 Screw 螺丝 Stainless steel Contact 触点材料 Copper alloy, Sn Plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059		

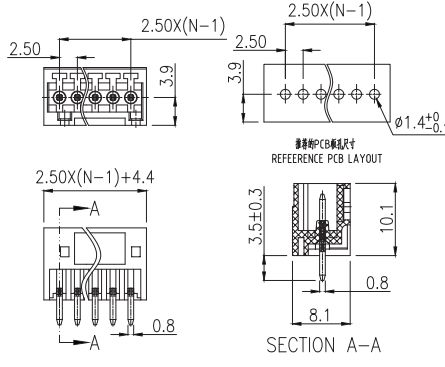
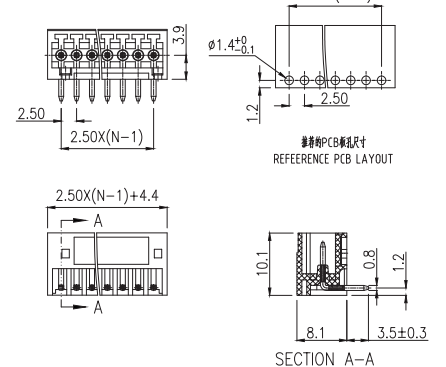
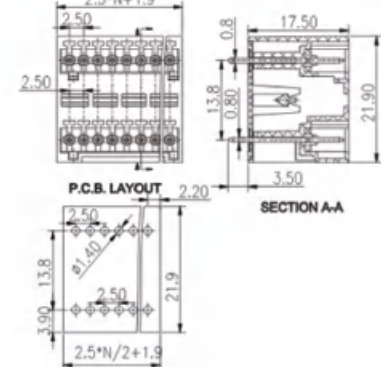
弹簧式 插拔PCB端子插头 Spring&Pluggable PCB connector Plug

BSPP-3.5/3.81-XXP-XX-H-21	BSPP-3.5/3.81-XXP-XX-HF-21
Pitch:3.5/3.81mm(.200 ");Poles:2P-24P	Pitch:3.5/3.81mm(.250 ");Poles:2-22P
APPROVAL: ※ Electrical 电气性能 IEC/DIN VDE Technical data IEC/DIN VDE 技术参数 Rated current 额定电流 5.5A Rated insulation voltage with pollution degree2 额定电压（污染等级2） 320V Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2 Rated insulation voltage 额定电压 160V 160V 320V Rated surge voltage 额定冲击电压 2.5KV 2.5KV 2.5KV UL/CUL(Approval data)Use group UL/CU认证参数 B C D Rated voltage 额定电压 300V - - Rated current 额定电流 5.5A - - Connection capacity 接线容量 - Solid/stranded 刚性/柔性导线 0.2-1.5mm²/0.2-2.5mm²/24-16AWG Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线 0.2-1.5mm² Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线 0.2-1.5mm² ※ Mechanical机械性能 Torque 扭力矩 - Ambient temperature 环境温度 -40℃-+105℃ Stripping length 剥线长度 7-8mm ※ Dimension 尺寸 Pitch 间距 3.5/3.81mm(.200 ") Poles 极数 2P-24P ※ Material 材质 Insulation material/Group材料/组别 PA66/I.LUL94V-0 Pin head焊针 Copper alloy, Sn Plated	APPROVAL: ※ Electrical 电气性能 IEC/DIN VDE Technical data IEC/DIN VDE 技术参数 Rated current 额定电流 5.5A Rated insulation voltage with pollution degree2 额定电压（污染等级2） 320V Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2 Rated insulation voltage 额定电压 160V 160V 320V Rated surge voltage 额定冲击电压 2.5KV 2.5KV 2.5KV UL/CUL(Approval data)Use group UL/CU认证参数 B C D Rated voltage 额定电压 300V - - Rated current 额定电流 5.5A - - Connection capacity 接线容量 - Solid/stranded 刚性/柔性导线 0.2-1.5mm²/0.2-2.5mm²/24-16AWG Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线 0.2-1.5mm² Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线 0.2-1.5mm² ※ Mechanical机械性能 Torque 扭力矩 - Ambient temperature 环境温度 -40℃-+105℃ Stripping length 剥线长度 7-8mm ※ Dimension 尺寸 Pitch 间距 3.5/3.81mm(.250 ") Poles 极数 2-22P ※ Material 材质 Insulation material/Group材料/组别 PA66/I.LUL94V-0 Pin head焊针 Copper alloy, Sn Plated Nut 螺母 Copper alloy,Ni Plated M2.5
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059	

弹簧式 插拔PCB端子插头 Spring&Pluggable PCB connector Plug

插拔式PCB端子插座 Pluggable PCB connector-Socket

	
BSPP-5.0/5.08-XXP-XX-H	BSPP-5.0/5.08-XXP-XX-HF
	
Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P	Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-22P
APPROVAL:	APPROVAL:
※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流10A	Rated current 额定电流10A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2
Rated insulation voltage 额定电压320V 320V 630V	Rated insulation voltage 额定电压320V 320V 630V
Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V
Rated current 额定电流10A - 10A	Rated current 额定电流10A - 10A
Connection capacity 接线容量	Connection capacity 接线容量
Solid/stranded 刚性/柔性导线0.2-2.5mm²/0.2-2.5mm²/26-12AWG	Solid/stranded 刚性/柔性导线0.2-2.5mm²/0.2-2.5mm²/26-12AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.2-2.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-2.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.2-2.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-2.5mm²
※Mechanical机械性能	※Mechanical机械性能
Screw Tightening torque 螺钉扭力矩-	Screw Tightening torque 螺钉扭力矩0.3N.m(2.65Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度9-10mm	Stripping length 剥线长度9-10mm
※Dimension 尺寸	※Dimension 尺寸
Pitch 间距5.0mm(.197 ")5.08mm(.200 ")	Pitch 间距5.0mm(.197 ")5.08mm(.200 ")
Poles 极数2P-24P	Poles 极数2P-22P
※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I,UL94V-0	Insulation material/Group材料/组别PA/I,UL94V-0
Screw 螺丝Stainless steel	Screw 螺丝M2.5,steel,Cr³+Zn Plated
Contact 触点材料Copper alloy, Sn Plated	Contact 触点材料Copper alloy, Sn Plated
参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059	

		
BPH-2.50-XXP-XX-H	BPH-2.50-XXP-XX-R	BPH-2.50-XXP-XX-H-23
		
Pitch:2.5mm(.098 ")Poles:2P-24P	Pitch:2.5mm(.098 ")Poles:2P-24P	Pitch:2.5mm(.098");Poles:2*(2P-24P)
APPROVAL:	APPROVAL:	APPROVAL:
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流4A	Rated current 额定电流4A	Rated current 额定电流5A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2
Rated insulation voltage 额定电压80V 160V 320V	Rated insulation voltage 额定电压80V 160V 320V	Rated insulation voltage 额定电压100V 250V 320V
Rated surge voltage 额定冲击电压2KV 2KV 2KV	Rated surge voltage 额定冲击电压2KV 2KV 2KV	Rated surge voltage 额定冲击电压1.5KV 2.5KV 2.5KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压125V - -	Rated voltage 额定电压125V - -	Rated voltage 额定电压150V - -
Rated current 额定电流4A - -	Rated current 额定电流4A - -	Rated current 额定电流4A - -
Connection capacity 接线容量	Connection capacity 接线容量	Connection capacity 接线容量
Solid/stranded 刚性/柔性导线-	Solid/stranded 刚性/柔性导线-	Solid/stranded 刚性/柔性导线-
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线-	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线-	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线-
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线-	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线-	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线-
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Screw Tightening torque 螺钉扭力矩-	Screw Tightening torque 螺钉扭力矩-	Torque 扭力矩-
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度-	Stripping length 剥线长度-	Stripping length 剥线长度-
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距2.5mm(.098 ")	Pitch 间距2.5mm(.098 ")	Pitch 间距2.5mm(.098 ")
Poles 极数2P-24P	Poles 极数2P-24P	Poles 极数2 " (2P-24P)
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I,UL94V-0	Insulation material/Group材料/组别PA/I,UL94V-0	Insulation material/Group材料/组别PA/I,UL94V-0
Pin head焊针Copper alloy, Sn Plated	Pin head焊针Copper alloy, Sn Plated	Pin head焊针Copper alloy,Sn Plated
参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059		

插拔式PCB端子插座 Pluggable PCB connector-Socket

BPH-2.50-XXP-XX-R-23	BPH-3.50/3.81-XXP-XX-H	BPH-3.50/3.81-XXP-XX-HF
Pitch:2.5mm(.098");Poles:2*(2P-24P)	Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-24P	Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-22P
APPROVAL:	APPROVAL:	APPROVAL:
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流5A	Rated current 额定电流8A	Rated current 额定电流8A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2
Rated insulation voltage 额定电压100V 250V 320V	Rated insulation voltage 额定电压160V 160V 320V	Rated insulation voltage 额定电压160V 160V 320V
Rated surge voltage 额定冲击电压1.5KV 2.5KV 2.5KV	Rated surge voltage 额定冲击电压2.5KV 2.5KV 2.5KV	Rated surge voltage 额定冲击电压2.5KV 2.5KV 2.5KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压150V - -	Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V
Rated current 额定电流4A - -	Rated current 额定电流8A - 8A	Rated current 额定电流8A - 8A
Connection capacity 接线容量 -	Connection capacity 接线容量 -	Connection capacity 接线容量 -
Solid/stranded 刚性/柔性导线 -	Solid/stranded 刚性/柔性导线 -	Solid/stranded 刚性/柔性导线 -
Stranded with ferrule without plastic sleeve -	Stranded with ferrule without plastic sleeve -	Stranded with ferrule without plastic sleeve -
带管状裸端头的柔性导线 -	带管状裸端头的柔性导线 -	带管状裸端头的柔性导线 -
Stranded with ferrule with plastic sleeve -	Stranded with ferrule with plastic sleeve -	Stranded with ferrule with plastic sleeve -
带管状预绝缘端头的柔性导线 -	带管状预绝缘端头的柔性导线 -	带管状预绝缘端头的柔性导线 -
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩 -	Torque 扭力矩 -	Torque 扭力矩 -
Ambient temperature 环境温度-40℃~+105℃	Ambient temperature 环境温度-40℃~+105℃	Ambient temperature 环境温度-40℃~+105℃
Stripping length 剥线长度 -	Stripping length 剥线长度 -	Stripping length 剥线长度 -
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距2.5mm(.098 ")	Pitch 间距3.5mm(.138 ")3.81mm(.150 ")	Pitch 间距3.5mm(.138 ")3.81mm(.150 ")
Poles 极数2 *(2P-24P)	Poles 极数2P-24P	Poles 极数2P-22P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0
Pin head焊针Copper alloy,Sn Plated	Pin head焊针Copper alloy,Sn Plated	Pin head焊针Copper alloy,Sn Plated
Nut 螺母		Nut 螺母Copper alloy,M2.5

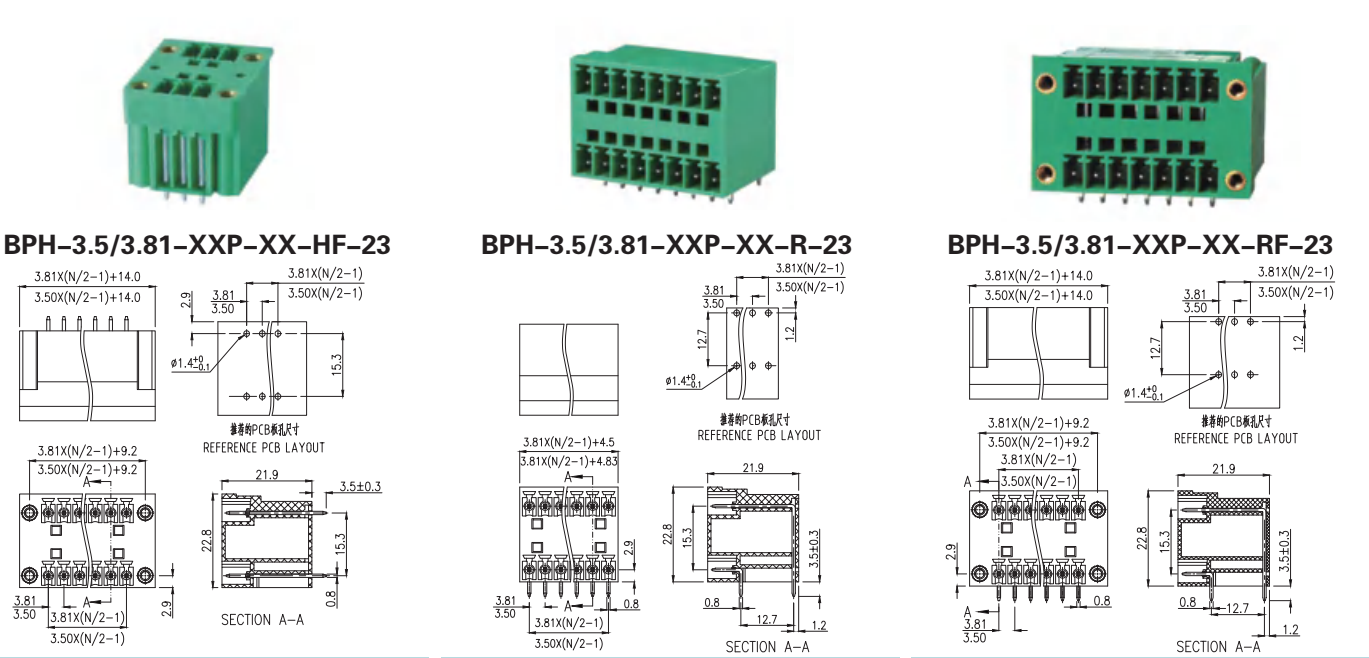
参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

插拔式PCB端子插座 Pluggable PCB connector-Socket

BPH-3.50/3.81-XXP-XX-R	BPH-3.50/3.81-XXP-XX-RF	BPH-3.5/3.81-XXP-XX-H-23
Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-24P	Pitch:3.5/3.81mm(.138/.150 ");Poles:2P-22P	Pitch:3.5/3.81mm(.138/.150 ");Poles:2*(2P-24P)
APPROVAL:	APPROVAL:	APPROVAL:
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流8A	Rated current 额定电流8A	Rated current 额定电流8A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2
Rated insulation voltage 额定电压160V 160V 320V	Rated insulation voltage 额定电压160V 160V 320V	Rated insulation voltage 额定电压160V 160V 320V
Rated surge voltage 额定冲击电压2.5KV 2.5KV 2.5KV	Rated surge voltage 额定冲击电压2.5KV 2.5KV 2.5KV	Rated surge voltage 额定冲击电压2.5KV 2.5KV 2.5KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 150V	Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V
Rated current 额定电流8A - 8A	Rated current 额定电流8A - 8A	Rated current 额定电流8A - 8A
Connection capacity 接线容量 -	Connection capacity 接线容量 -	Connection capacity 接线容量 -
Solid/stranded 刚性/柔性导线 -	Solid/stranded 刚性/柔性导线 -	Solid/stranded 刚性/柔性导线 -
Stranded with ferrule without plastic sleeve -	Stranded with ferrule without plastic sleeve -	Stranded with ferrule without plastic sleeve -
带管状裸端头的柔性导线 -	带管状裸端头的柔性导线 -	带管状裸端头的柔性导线 -
Stranded with ferrule with plastic sleeve -	Stranded with ferrule with plastic sleeve -	Stranded with ferrule with plastic sleeve -
带管状预绝缘端头的柔性导线 -	带管状预绝缘端头的柔性导线 -	带管状预绝缘端头的柔性导线 -
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩 -	Torque 扭力矩 -	Torque 扭力矩 -
Ambient temperature 环境温度-40℃~+105℃	Ambient temperature 环境温度-40℃~+105℃	Ambient temperature 环境温度-40℃~+105℃
Stripping length 剥线长度 -	Stripping length 剥线长度 -	Stripping length 剥线长度 -
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距3.5mm(.138 ")3.81mm(.150 ")	Pitch 间距3.5mm(.138 ")3.81mm(.150 ")	Pitch 间距3.5mm(.138 ")3.81mm(.150 ")
Poles 极数2P-24P	Poles 极数2P-22P	Poles 极数2 *(2P-24P)
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0	Insulation material/Group材料/组别PA/I.UL94V-0
Pin head焊针Copper alloy,Sn Plated	Pin head焊针Copper alloy,Sn Plated	Pin head焊针Copper alloy,Sn Plated
Nut 螺母	Nut 螺母Copper alloy,M2.5	

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

插拔式PCB端子插座 Pluggable PCB connector-Socket



Pitch:3.5/3.81mm(.138/.150 ");Poles:2*(2P-22P)

APPROVAL:			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	8A		
Rated insulation voltage with pollution degree2	320V		
额定电压 (污染等级2)	320V		
Surge voltage category/pollution degree			
过压类别 (污染等级)	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	160V	160V	320V
Rated surge voltage 额定冲击电压	2.5KV	2.5KV	2.5KV
UL/CUL(Approval data)Use group			
UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	—	300V
Rated current 额定电流	8A	—	8A
Connection capacity 接线容量	—		
Solid/stranded 刚性/柔性导线	—		
Stranded with ferrule without plastic sleeve	—		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	—		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩	—		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	—		
※Dimension 尺寸			
Pitch 间距	3.5mm(.138 ") 3.81mm(.150 ")		
Poles 极数	2 * (2P~22P)		
※Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		
Nut 螺母	Copper alloy,M2.5		

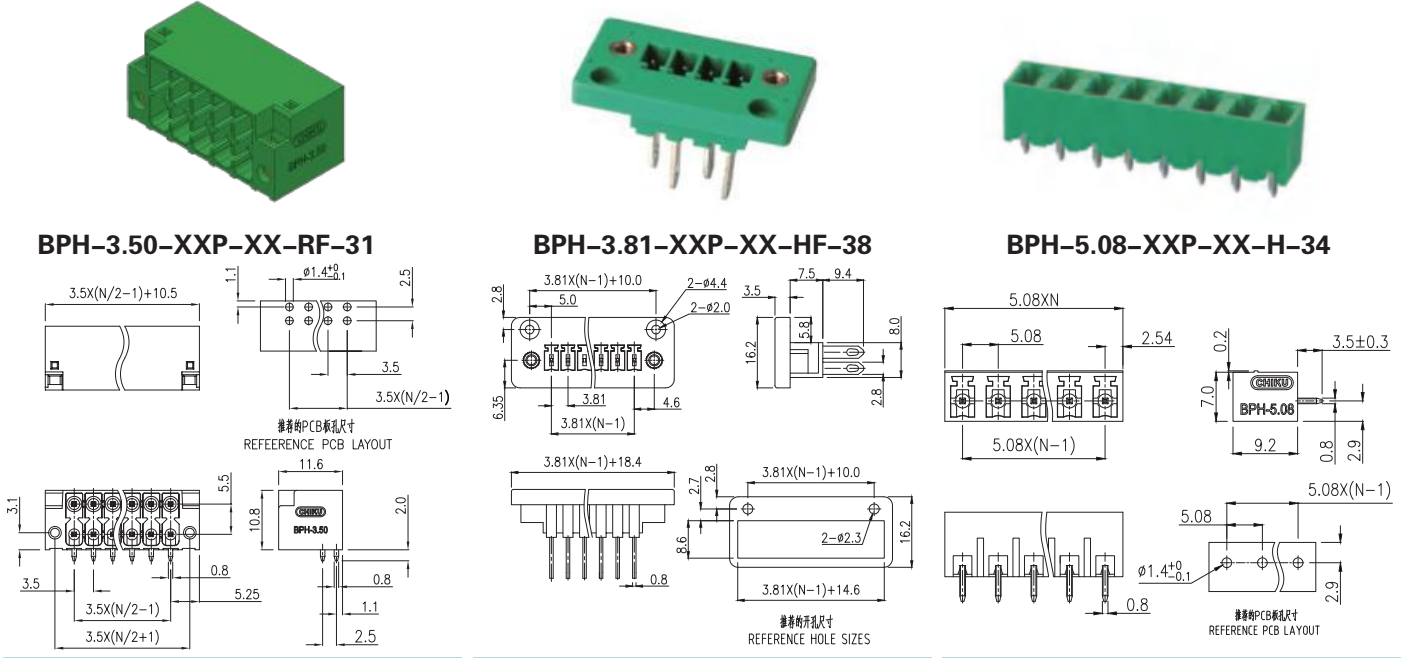
Pitch:3.5/3.81mm(.138/.150 ");Poles:2*(2P-24P)

APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	8A			
Rated insulation voltage with pollution degree2				
额定电压（污染等级2）	320V			
Surge voltage category/pollution degree				
过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	160V	160V	320V	
Rated surge voltage 额定冲击电压	2.5KV	2.5KV	2.5KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	8A	—	8A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve	—			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	—			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	3.5mm(.138 ") 3.81mm(.150 ")			
Poles 极数	2 " (2P-24P)			
※Material 材质				
Insulation material/Group材料/组别	PA/I.UL94V-0			
Pin head焊针	Copper alloy,Sn Plated			

Pitch:3.5/3.81mm(.138/.150 ");Poles:2*(2P-22P)

APPROVAL:			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	8A		
Rated insulation voltage with pollution degree2			
额定电压（污染等级2）	320V		
Surge voltage category/pollution degree			
过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	160V	160V	320V
Rated surge voltage 额定冲击电压	2.5KV	2.5KV	2.5KV
UL/CUL(Approval data)Use group			
UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	—	300V
Rated current 额定电流	8A	—	8A
Connection capacity 接线容量	—		
Solid/stranded 刚性/柔性导线	—		
Stranded with ferrule without plastic sleeve	—		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	—		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩	—		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	—		
※Dimension 尺寸			
Pitch 间距	3.5mm(.138 ")3.81mm(.150 ")		
Poles 极数	2 * (2P-22P)		
※Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		
Nut 螺母	Copper alloy,M2.5		

插拔式PCB端子插座 Pluggable PCB connector-Socket



Pitch:3.5mm(.138 ");Poles:2*(2P-24P)

APPROVAL:			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	8A		
Rated insulation voltage with pollution dgree2			
额定电压（污染等级2）	250V		
Surge voltage category/pollution degree			
过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	160V	160V	250V
Rated surge voltage 额定冲击电压	2.5KV	2.5KV	2.5KV
UL/CUL(Approval data)Use group			
UL/CU认证参数	B	C	D
Rated voltage 额定电压	150V	—	300V
Rated current 额定电流	8A	—	8A
Connection capacity 接线容量	—		
Solid/stranded 刚性/柔性导线	—		
Stranded with ferrule without plastic sleeve	—		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	—		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩	—		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	—		
※Dimension 尺寸			
Pitch 间距	3.5mm(.138 ")		
Poles 极数	2 * (2P-24P)		
※Material 材质			
Insulation material/Group材料/组别	LCP/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		
Nut 螺母	Copper alloy,M2.0		

Pitch:3.81mm(.150 ");Poles:2P-24P

APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	8A			
Rated insulation voltage with pollution degree2				
额定电压（污染等级2）	320V			
Surge voltage category/pollution degree				
过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	160V	160V	320V	
Rated surge voltage 额定冲击电压	2.5KV	2.5KV	2.5KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	8A	—	8A	
Connection capacity 接线容量				
	—			
Solid/stranded 刚性/柔性导线				
	—			
Stranded with ferrule without plastic sleeve				
	—			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve				
	—			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	3.81mm(.150 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA/I.UL94V-0			
Pin head焊针	Copper alloy,Sn Plated			
Nut 螺母	Copper alloy,M2.5			

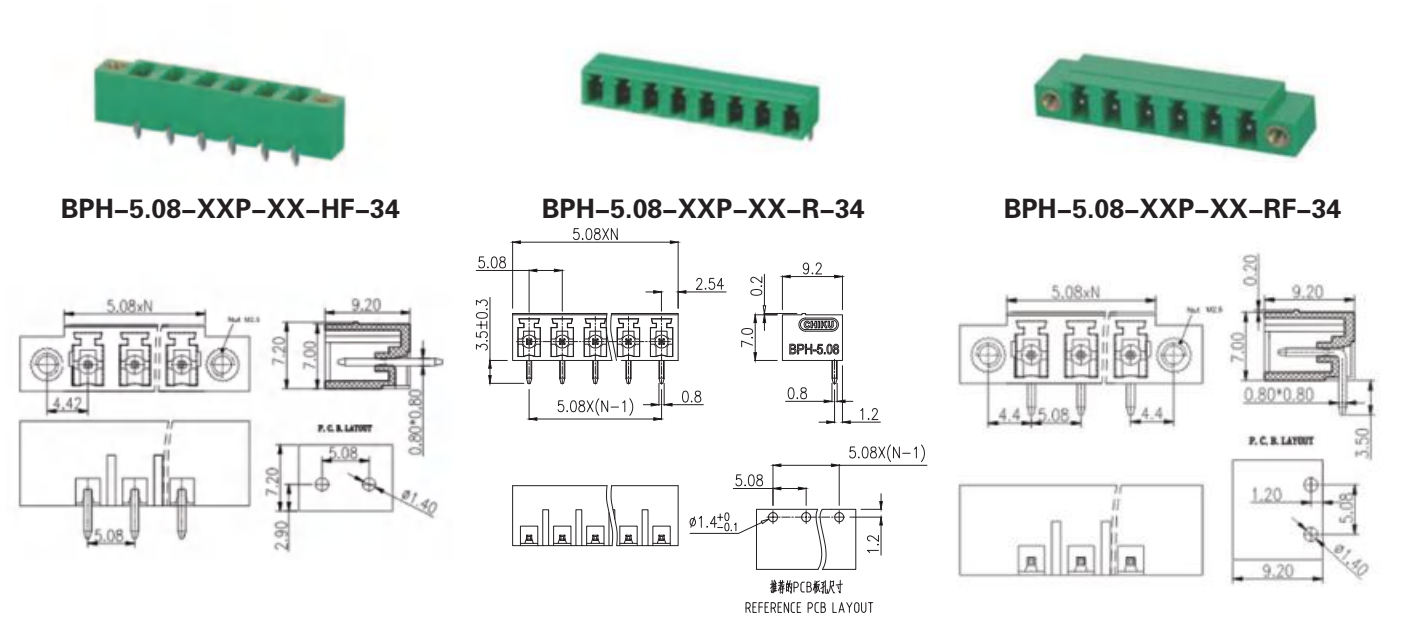
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APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	8A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	400V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	250V	320V	400V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	8A	—	8A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	—			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	—			
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.08mm(.200 ")			
Poles 极数	2P-12P			
※Material 材质				
Insulation material/Group材料/组别	PA/I.UL94V-0			
Pin head焊针	Copper alloy,Sn Plated			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

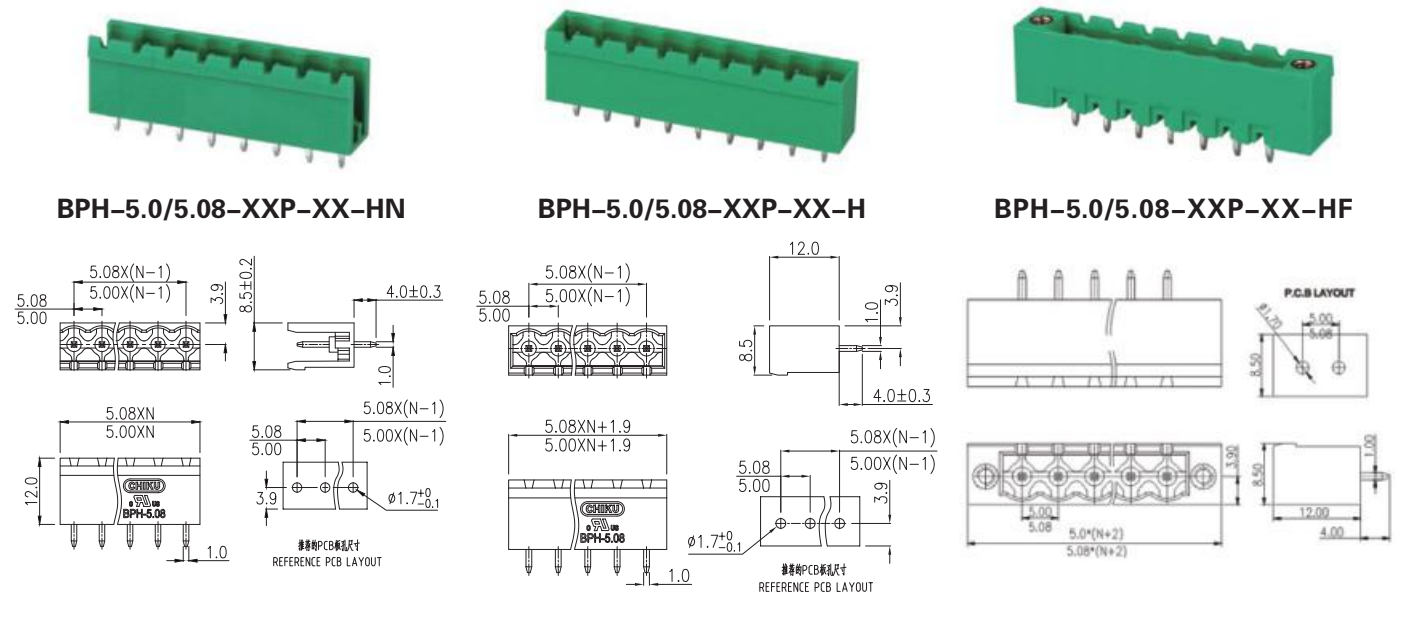
插拔式PCB端子插座 Pluggable PCB connector-Socket



Pitch:5.08mm(.200 ");Poles:2P-12P				Pitch:5.08mm(.200 ");Poles:2P-12P				Pitch:5.08mm(.200 ");Poles:2P-12P			
APPROVAL:				APPROVAL:				APPROVAL:			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		8A		Rated current 额定电流		8A		Rated current 额定电流		8A	
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		400V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		400V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		400V	
Surge voltage category/pollution degree 过压类别（污染等级）				Surge voltage category/pollution degree 过压类别（污染等级）				Surge voltage category/pollution degree 过压类别（污染等级）			
		Ⅲ/3 Ⅲ/2 Ⅱ/2				Ⅲ/3 Ⅲ/2 Ⅱ/2				Ⅲ/3 Ⅲ/2 Ⅱ/2	
Rated insulation voltage 额定电压		250V 320V 400V		Rated insulation voltage 额定电压		250V 320V 400V		Rated insulation voltage 额定电压		250V 320V 400V	
Rated surge voltage 额定冲击电压		4KV 4KV 4KV		Rated surge voltage 额定冲击电压		4KV 4KV 4KV		Rated surge voltage 额定冲击电压		4KV 4KV 4KV	
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压		300V – 300V		Rated voltage 额定电压		300V – 300V		Rated voltage 额定电压		300V – 300V	
Rated current 额定电流		8A – 8A		Rated current 额定电流		8A – 8A		Rated current 额定电流		8A – 8A	
Connection capacity 接线容量		–		Connection capacity 接线容量		–		Connection capacity 接线容量		–	
Solid/stranded 刚性/柔性导线		–		Solid/stranded 刚性/柔性导线		–		Solid/stranded 刚性/柔性导线		–	
Stranded with ferrule without plastic sleeve		–		Stranded with ferrule without plastic sleeve		–		Stranded with ferrule without plastic sleeve		–	
带管状裸端头的柔性导线				带管状裸端头的柔性导线				带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve		–		Stranded with ferrule with plastic sleeve		–		Stranded with ferrule with plastic sleeve		–	
带管状预绝缘端头的柔性导线				带管状预绝缘端头的柔性导线				带管状预绝缘端头的柔性导线			
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩		–		Torque 扭力矩		–		Torque 扭力矩		–	
Ambient temperature 环境温度		–40℃~+105℃		Ambient temperature 环境温度		–40℃~+105℃		Ambient temperature 环境温度		–40℃~+105℃	
Stripping length 剥线长度		–		Stripping length 剥线长度		–		Stripping length 剥线长度		–	
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距		5.08mm(.200 ")		Pitch 间距		5.08mm(.200 ")		Pitch 间距		5.08mm(.200 ")	
Poles 极数		2P~12P		Poles 极数		2P~12P		Poles 极数		2P~12P	
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别		PA/I.LUL94V-0		Insulation material/Group材料/组别		PA/I.LUL94V-0		Insulation material/Group材料/组别		PA/I.LUL94V-0	
Pin head焊针		Copper alloy,Sn Plated		Pin head焊针		Copper alloy,Sn Plated		Pin head焊针		Copper alloy,Sn Plated	
Nut 螺母		Copper alloy,M2.5						Nut 螺母		Copper alloy,M2.5	

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

插拔式PCB端子插座 Pluggable PCB connector-Socket



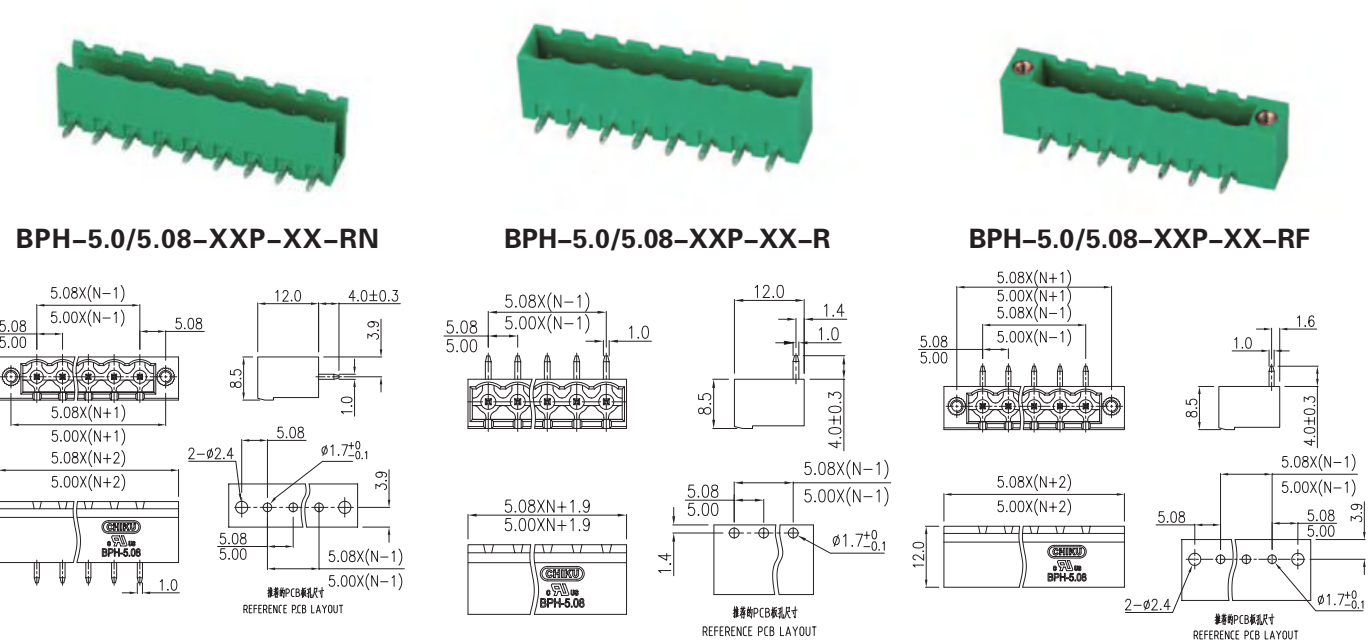
Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	15A			
Rated insulation voltage with pollution degree2	630V			
额定电压（污染等级2）	630V			
Surge voltage category/pollution degree				
过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	12A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve	—			
带管状裸端头的柔性导线	—			
Stranded with ferrule with plastic sleeve	—			
带管状预绝缘端头的柔性导线	—			
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P~24P			
※Material 材质				
Insulation material/Group材料/组别	PA/I.LUL94V-0			
Pin head焊针	Copper alloy,Sn Plated			

Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	15A			
Rated insulation voltage with pollution degree2	630V			
额定电压（污染等级2）	630V			
Surge voltage category/pollution degree				
过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	12A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve	—			
带管状裸端头的柔性导线	—			
Stranded with ferrule with plastic sleeve	—			
带管状预绝缘端头的柔性导线	—			
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P~24P			
※Material 材质				
Insulation material/Group材料/组别	PA/I.LUL94V-0			
Pin head焊针	Copper alloy,Sn Plated			

Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	15A			
Rated insulation voltage with pollution degree2	630V			
额定电压（污染等级2）	630V			
Surge voltage category/pollution degree				
过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	12A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve	—			
带管状裸端头的柔性导线	—			
Stranded with ferrule with plastic sleeve	—			
带管状预绝缘端头的柔性导线	—			
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P~22P			
※Material 材质				
Insulation material/Group材料/组别	PA/I.LUL94V-0			
Pin head焊针	Copper alloy,Sn Plated			
Nut 螺母	Copper alloy,M2.5			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

插拔式PCB端子插座 Pluggable PCB connector-Socket



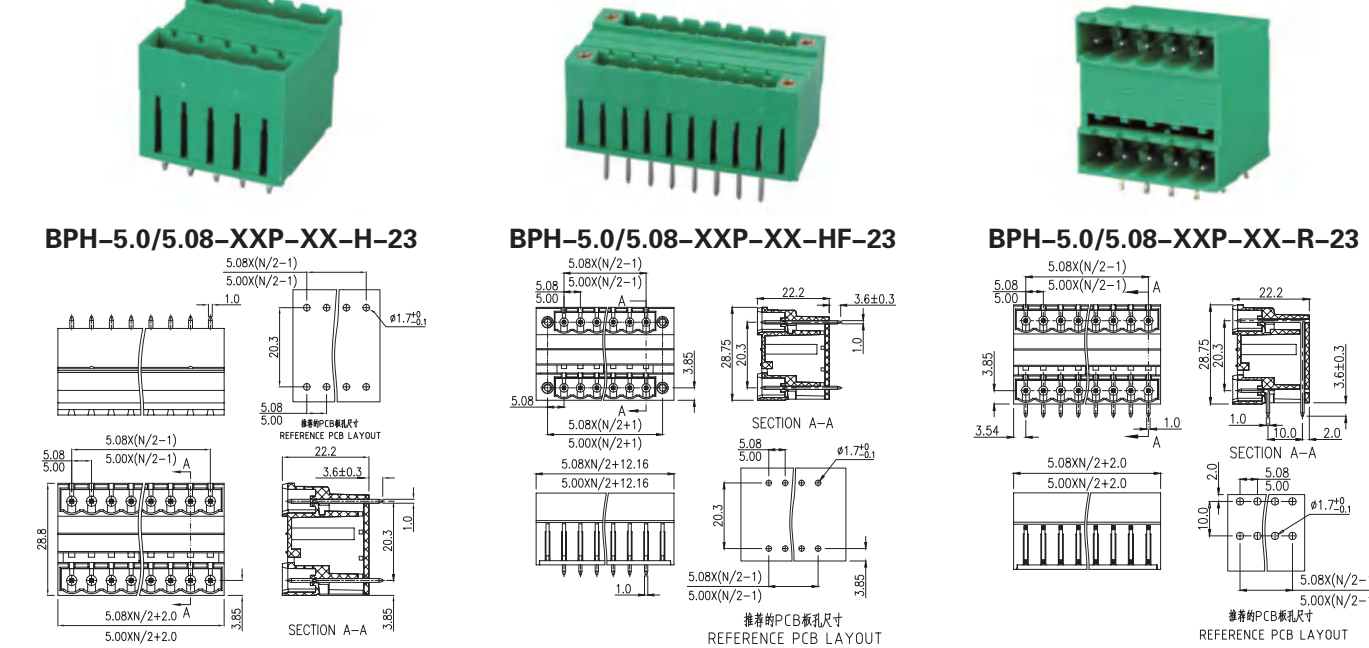
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APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	15A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	320V	320V	630V
Rated surge voltage 额定冲击电压	4KV	4KV	4KV
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	-	300V
Rated current 额定电流	15A	-	10A
Connection capacity 接线容量	-		
Solid/stranded 刚性/柔性导线	-		
Stranded with ferrule without plastic sleeve	-		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	-		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩	-		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	-		
※Dimension 尺寸			
Pitch 间距	5.0mm(.197 ") 5.08mm(.200 ")		
Poles 极数	2P~24P		
※Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		

Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	15A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	320V	320V	630V
Rated surge voltage 额定冲击电压	4KV	4KV	4KV
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	-	300V
Rated current 额定电流	15A	-	10A
Connection capacity 接线容量	-		
Solid/stranded 刚性/柔性导线	-		
Stranded with ferrule without plastic sleeve	-		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	-		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩	-		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	-		
※Dimension 尺寸			
Pitch 间距	5.0mm(.197 ") 5.08mm(.200 ")		
Poles 极数	2P~24P		
※Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		

Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-22P			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	15A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	320V	320V	630V
Rated surge voltage 额定冲击电压	4KV	4KV	4KV
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	-	300V
Rated current 额定电流	15A	-	10A
Connection capacity 接线容量	-		
Solid/stranded 刚性/柔性导线	-		
Stranded with ferrule without plastic sleeve	-		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	-		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩	-		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	-		
※Dimension 尺寸			
Pitch 间距	5.0mm(.197 ") 5.08mm(.200 ")		
Poles 极数	2P~22P		
※Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		
Nut 螺母	Copper alloy,M2.5		

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

插拔式PCB端子插座 Pluggable PCB connector-Socket



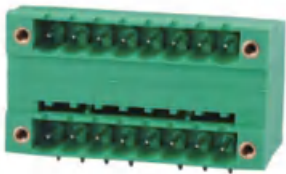
Pitch:5.0/5.08mm(.197/.200 ");Poles:2*(2P-24P)			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		15A	
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		630V	
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2	
Rated insulation voltage 额定电压		250V 320V 630V	
Rated surge voltage 额定冲击电压		4KV 4KV 4KV	
UL/CUL(Approval data)Use group UL/CU认证参数		B C D	
Rated voltage 额定电压		300V - 300V	
Rated current 额定电流		15A - 10A	
Connection capacity 接线容量		-	
Solid/stranded 刚性/柔性导线		-	
Stranded with ferrule without plastic sleeve		-	
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve		-	
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩		-	
Ambient temperature 环境温度		-40℃-+105℃	
Stripping length 剥线长度		-	
※Dimension 尺寸			
Pitch 间距		5.0mm(.197 ")5.08mm(.200 ")	
Poles 极数		2*(2P-24P)	
※Material 材质			
Insulation material/Group材料/组别		PA/I.UL94V-0	
Pin head焊针		Copper alloy,Sn Plated	

Pitch:5.0/5.08mm(.197/.200 ");Poles:2*(2P-24P)			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		15A	
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		630V	
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2	
Rated insulation voltage 额定电压		250V 320V 630V	
Rated surge voltage 额定冲击电压		4KV 4KV 4KV	
UL/CUL(Approval data)Use group UL/CU认证参数		B C D	
Rated voltage 额定电压		300V - 300V	
Rated current 额定电流		15A - 10A	
Connection capacity 接线容量		-	
Solid/stranded 刚性/柔性导线		-	
Stranded with ferrule without plastic sleeve		-	
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve		-	
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩		-	
Ambient temperature 环境温度		-40℃-+105℃	
Stripping length 剥线长度		-	
※Dimension 尺寸			
Pitch 间距		5.0mm(.197 ")5.08mm(.200 ")	
Poles 极数		2*(2P-22P)	
※Material 材质			
Insulation material/Group材料/组别		PA/I.UL94V-0	
Pin head焊针		Copper alloy,Sn Plated	
Nut 螺母		Copper alloy,M2.5	

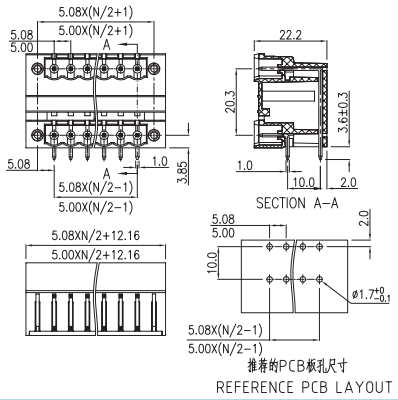
Pitch:5.0/5.08mm(.197/.200 ");Poles:2*(2P-24P)			
APPROVAL: 			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		15A	
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		630V	
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2	
Rated insulation voltage 额定电压		250V 320V 630V	
Rated surge voltage 额定冲击电压		4KV 4KV 4KV	
UL/CUL(Approval data)Use group UL/CU认证参数		B C D	
Rated voltage 额定电压		300V - 300V	
Rated current 额定电流		15A - 10A	
Connection capacity 接线容量		-	
Solid/stranded 刚性/柔性导线		-	
Stranded with ferrule without plastic sleeve		-	
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve		-	
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩		-	
Ambient temperature 环境温度		-40℃-+105℃	
Stripping length 剥线长度		-	
※Dimension 尺寸			
Pitch 间距		5.0mm(.197 ")5.08mm(.200 ")	
Poles 极数		2*(2P-24P)	
※Material 材质			
Insulation material/Group材料/组别		PA/I.UL94V-0	
Pin head焊针		Copper alloy,Sn Plated	

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

插拔式PCB端子插座 Pluggable PCB connector-Socket



BPH-5.0/5.08-XXP-XX-RF-23



Pitch:5.0/5.08mm(.197/.200 ");Poles:2*(2P-22P)

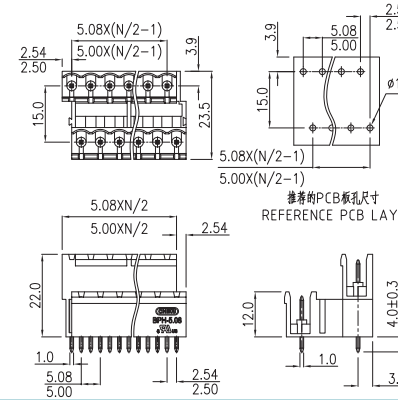
APPROVAL:

※**Electrical** 电气性能

IEC/DIN VDE Technical data IEC/DIN VDE 技术参数

Rated current 额定电流	15A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	320V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	250V	320V	630V
Rated surge voltage 额定冲击电压	4KV	4KV	4KV
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	-	300V
Rated current 额定电流	15A	-	10A
Connection capacity 接线容量	-		
Solid/stranded 刚性/柔性导线	-		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	-		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	-		
※ Mechanical 机械性能			
Torque 扭力矩	-		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	-		
※ Dimension 尺寸			
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")		
Poles 极数	2 *(2P-22P)		
※ Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		
Nut 螺母	Copper alloy,M2.5		

BPH-5.0/5.08-XXP-XX-HN-24



Pitch:5.0/5.08mm(.197/.200 ");Poles:2*(2P-24P)

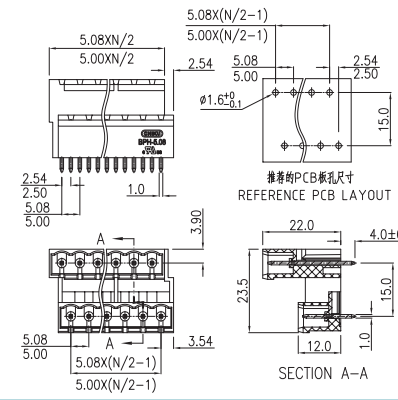
APPROVAL:

※**Electrical** 电气性能

IEC/DIN VDE Technical data IEC/DIN VDE 技术参数

Rated current 额定电流	15A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	400V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	250V	320V	400V
Rated surge voltage 额定冲击电压	4KV	4KV	4KV
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	-	150V
Rated current 额定电流	12A	-	12A
Connection capacity 接线容量	-		
Solid/stranded 刚性/柔性导线	-		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	-		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	-		
※ Mechanical 机械性能			
Torque 扭力矩	-		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	-		
※ Dimension 尺寸			
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")		
Poles 极数	2 *(2P-24P)		
※ Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		

BPH-5.0/5.08-XXP-XX-H-24



Pitch:5.0/5.08mm(.197/.200 ");Poles:2*(2P-24P)

APPROVAL:

※**Electrical** 电气性能

IEC/DIN VDE Technical data IEC/DIN VDE 技术参数

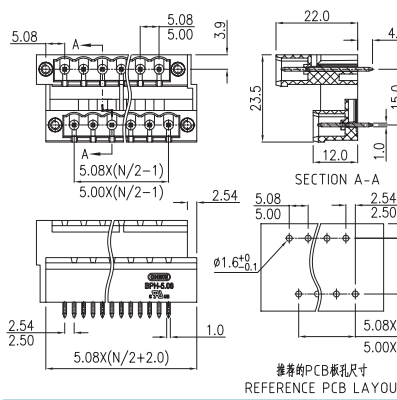
Rated current 额定电流	15A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	400V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	250V	320V	400V
Rated surge voltage 额定冲击电压	4KV	4KV	4KV
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	-	300V
Rated current 额定电流	12A	-	10A
Connection capacity 接线容量	-		
Solid/stranded 刚性/柔性导线	-		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	-		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	-		
※ Mechanical 机械性能			
Torque 扭力矩	-		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	-		
※ Dimension 尺寸			
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")		
Poles 极数	2 *(2P-24P)		
※ Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

插拔式PCB端子插座 Pluggable PCB connector-Socket



BPH-5.0/5.08-XXP-XX-HF-24



Pitch:5.0/5.08mm(.197/.200 ");Poles:2*(2P-24P)

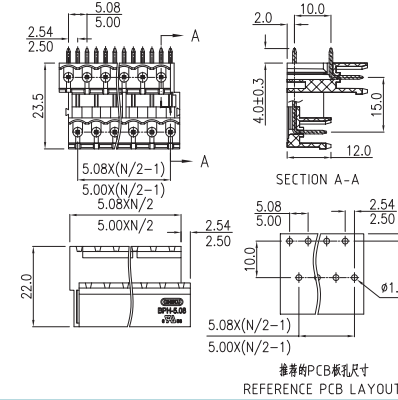
APPROVAL:

※**Electrical** 电气性能

IEC/DIN VDE Technical data IEC/DIN VDE 技术参数

Rated current 额定电流	15A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	400V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	250V	320V	400V
Rated surge voltage 额定冲击电压	4KV	4KV	4KV
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	-	300V
Rated current 额定电流	15A	-	10A
Connection capacity 接线容量	-		
Solid/stranded 刚性/柔性导线	-		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	-		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	-		
※ Mechanical 机械性能			
Torque 扭力矩	-		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	-		
※ Dimension 尺寸			
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")		
Poles 极数	2 *(2P-24P)		
※ Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		
Nut 螺母	Copper alloy,M2.5		

BPH-5.0/5.08-XXP-XX-RN-24



Pitch:5.0/5.08mm(.197/.200 ");Poles:2*(2P-24P)

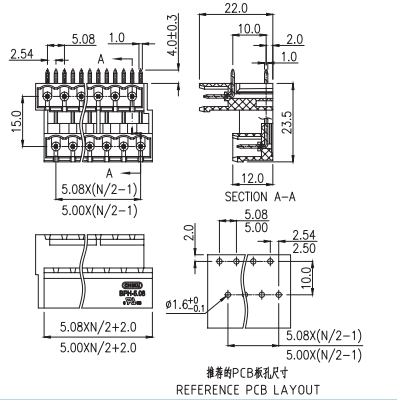
APPROVAL:

※**Electrical** 电气性能

IEC/DIN VDE Technical data IEC/DIN VDE 技术参数

Rated current 额定电流	15A		
Rated insulation voltage with pollution dgree2 额定电压（污染等级2）	400V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	250V	320V	400V
Rated surge voltage 额定冲击电压	4KV	4KV	4KV
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	-	150V
Rated current 额定电流	12A	-	12A
Connection capacity 接线容量	-		
Solid/stranded 刚性/柔性导线	-		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	-		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	-		
※ Mechanical 机械性能			
Torque 扭力矩	-		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	-		
※ Dimension 尺寸			
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")		
Poles 极数	2 *(2P-24P)		
※ Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		

BPH-5.0/5.08-XXP-XX-R-24



Pitch:5.0/5.08mm(.197/.200 ");Poles:2*(2P-24P)

APPROVAL:

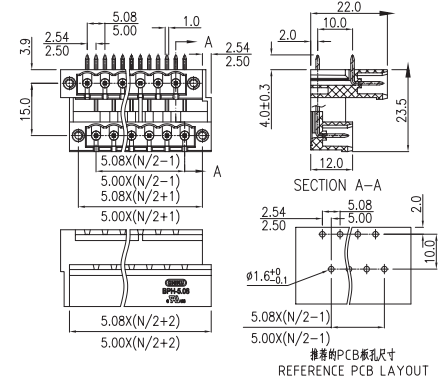
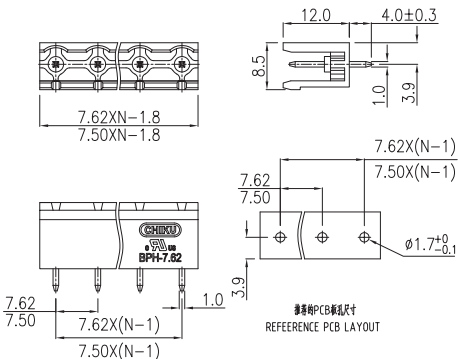
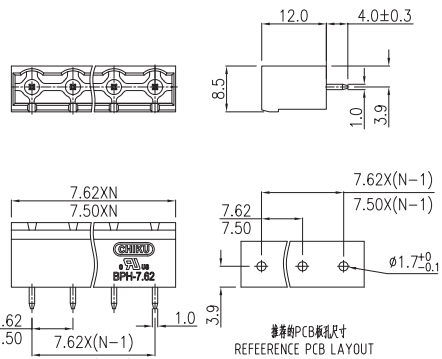
※**Electrical** 电气性能

IEC/DIN VDE Technical data IEC/DIN VDE 技术参数

Rated current 额定电流	15A		
Rated insulation voltage with pollution dgree2 额定电压（污染等级2）	400V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	250V	320V	400V
Rated surge voltage 额定冲击电压	4KV	4KV	4KV
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	-	150V
Rated current 额定电流	12A	-	10A
Connection capacity 接线容量	-		
Solid/stranded 刚性/柔性导线	-		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	-		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	-		
※ Mechanical 机械性能			
Torque 扭力矩	-		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	-		
※ Dimension 尺寸			
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")		
Poles 极数	2 *(2P-24P)		
※ Material 材质			
Insulation material/Group材料/组别	PA/I.UL94V-0		
Pin head焊针	Copper alloy,Sn Plated		

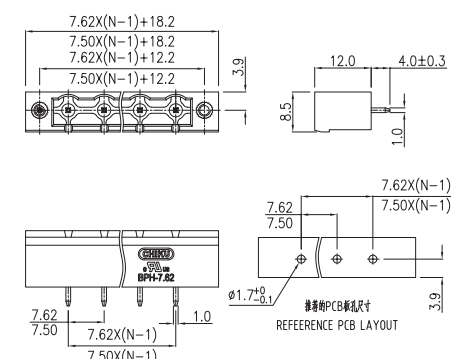
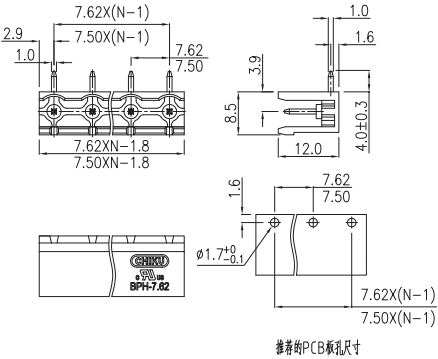
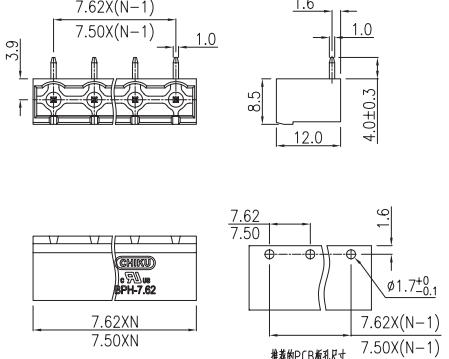
参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

插拔式PCB端子插座 Pluggable PCB connector-Socket

		
BPH-5.0/5.08-XXP-XX-RF-24	BPH-7.5/7.62-XXP-XX-HN	BPH-7.5/7.62-XXP-XX-H
		
Pitch:5.0/5.08mm(.197/.200 ");Poles:2*(2P-24P)	Pitch:7.5/7.62mm(.295/.300 ");Poles:2P-12P	Pitch:7.5/7.62mm(.295/.300 ");Poles:2P-12P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流15A	Rated current 额定电流15A	Rated current 额定电流15A
Rated insulation voltage with pollution dgree2 额定电压（污染等级2）400V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2
Rated insulation voltage 额定电压250V 320V 400V	Rated insulation voltage 额定电压400V 630V 630V	Rated insulation voltage 额定电压400V 630V 630V
Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压6KV 6KV 6KV	Rated surge voltage 额定冲击电压6KV 6KV 6KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V – 300V	Rated voltage 额定电压300V – 300V	Rated voltage 额定电压300V – 300V
Rated current 额定电流15A – 10A	Rated current 额定电流15A – 10A	Rated current 额定电流15A – 10A
Connection capacity 接线容量–	Connection capacity 接线容量–	Connection capacity 接线容量–
Solid/stranded 刚性/柔性导线–	Solid/stranded 刚性/柔性导线–	Solid/stranded 刚性/柔性导线–
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线–	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线–	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线–
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线–	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线–	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线–
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩–	Torque 扭力矩–	Torque 扭力矩–
Ambient temperature 环境温度–40℃–+105℃	Ambient temperature 环境温度–40℃–+105℃	Ambient temperature 环境温度–40℃–+105℃
Stripping length 剥线长度–	Stripping length 剥线长度–	Stripping length 剥线长度–
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距5.0mm(.197 ")5.08mm(.200 ")	Pitch 间距7.5mm(.295 ")7.62mm(.300 ")	Pitch 间距7.5mm(.295 ")7.62mm(.300 ")
Poles 极数2 * (2P–24P)	Poles 极数2P–12P	Poles 极数2P–12P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I.UL94V–0	Insulation material/Group材料/组别PA/I.UL94V–0	Insulation material/Group材料/组别PA/I.UL94V–0
Pin head焊针Copper alloy,Sn Plated	Pin head焊针Copper alloy,Sn Plated	Pin head焊针Copper alloy,Sn Plated

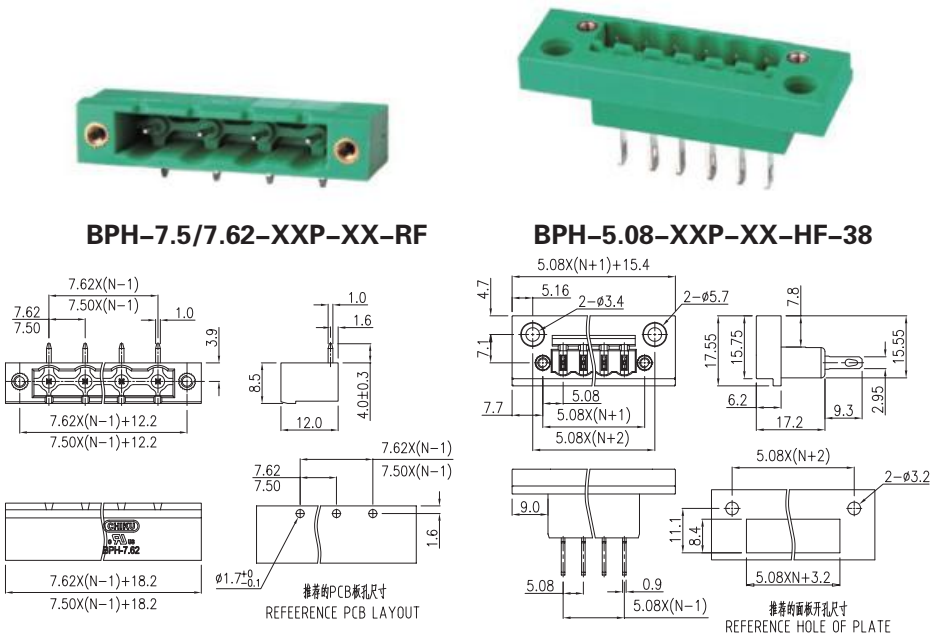
参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

插拔式PCB端子插座 Pluggable PCB connector-Socket

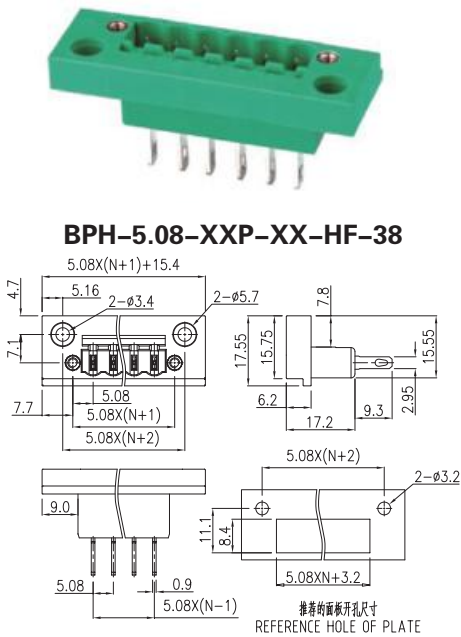
		
BPH-7.5/7.62-XXP-XX-HF	BPH-7.5/7.62-XXP-XX-RN	BPH-7.5/7.62-XXP-XX-R
		
Pitch:7.5/7.62mm(.295/.300 ");Poles:2P-12P	Pitch:7.5/7.62mm(.295/.300 ");Poles:2P-12P	Pitch:7.5/7.62mm(.295/.300 ");Poles:2P-12P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流15A	Rated current 额定电流15A	Rated current 额定电流15A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2
Rated insulation voltage 额定电压400V 630V 630V	Rated insulation voltage 额定电压400V 630V 630V	Rated insulation voltage 额定电压400V 630V 630V
Rated surge voltage 额定冲击电压6KV 6KV 6KV	Rated surge voltage 额定冲击电压6KV 6KV 6KV	Rated surge voltage 额定冲击电压6KV 6KV 6KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V – 300V	Rated voltage 额定电压300V – 300V	Rated voltage 额定电压300V – 300V
Rated current 额定电流15A – 10A	Rated current 额定电流15A – 10A	Rated current 额定电流15A – 10A
Connection capacity 接线容量–	Connection capacity 接线容量–	Connection capacity 接线容量–
Solid/stranded 刚性/柔性导线–	Solid/stranded 刚性/柔性导线–	Solid/stranded 刚性/柔性导线–
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线–	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线–	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线–
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线–	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线–	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线–
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩–	Torque 扭力矩–	Torque 扭力矩–
Ambient temperature 环境温度–40℃–+105℃	Ambient temperature 环境温度–40℃–+105℃	Ambient temperature 环境温度–40℃–+105℃
Stripping length 剥线长度–	Stripping length 剥线长度–	Stripping length 剥线长度–
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距7.5mm(.295 ")7.62mm(.300 ")	Pitch 间距7.5mm(.295 ")7.62mm(.300 ")	Pitch 间距7.5mm(.295 ")7.62mm(.300 ")
Poles 极数2P–12P	Poles 极数2P–12P	Poles 极数2P–12P
※Material 材质PA/I.UL94V–0	※Material 材质PA/I.UL94V–0	※Material 材质PA/I.UL94V–0
Insulation material/Group材料/组别Copper alloy,Sn Plated	Insulation material/Group材料/组别PA/I.UL94V–0	Insulation material/Group材料/组别PA/I.UL94V–0
Pin head焊针Copper alloy,M2.5	Pin head焊针Copper alloy,Sn Plated	Pin head焊针Copper alloy,Sn Plated
Nut 螺母		

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

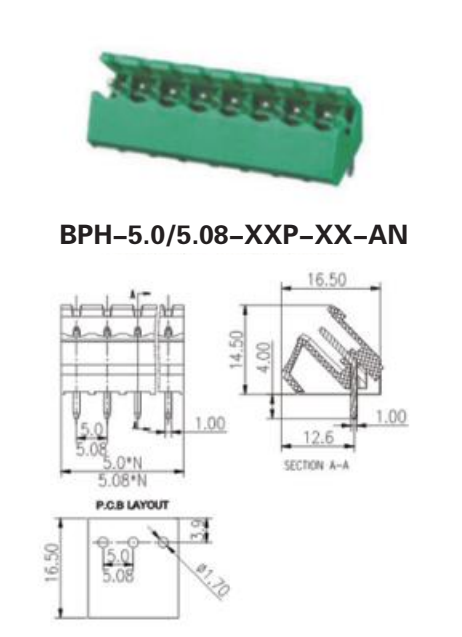
插拔式PCB端子插座 Pluggable PCB connector-Socket



Pitch:7.5/7.62mm(.295/.300 ");Poles:2P-12P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	15A			
Rated insulation voltage with pollution degree2	630V			
额定电压（污染等级2）	630V			
Surge voltage category/pollution degree				
过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	400V	630V	630V	
Rated surge voltage 额定冲击电压	6KV	6KV	6KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve	—			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	—			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	7.5mm(.295 ")7.62mm(.300 ")			
Poles 极数	2P-12P			
※Material 材质				
Insulation material/Group材料/组别	PA/I.UL94V-0			
Pin head焊针	Copper alloy,Sn Plated			
Nut 螺母	Copper alloy,M2.5			

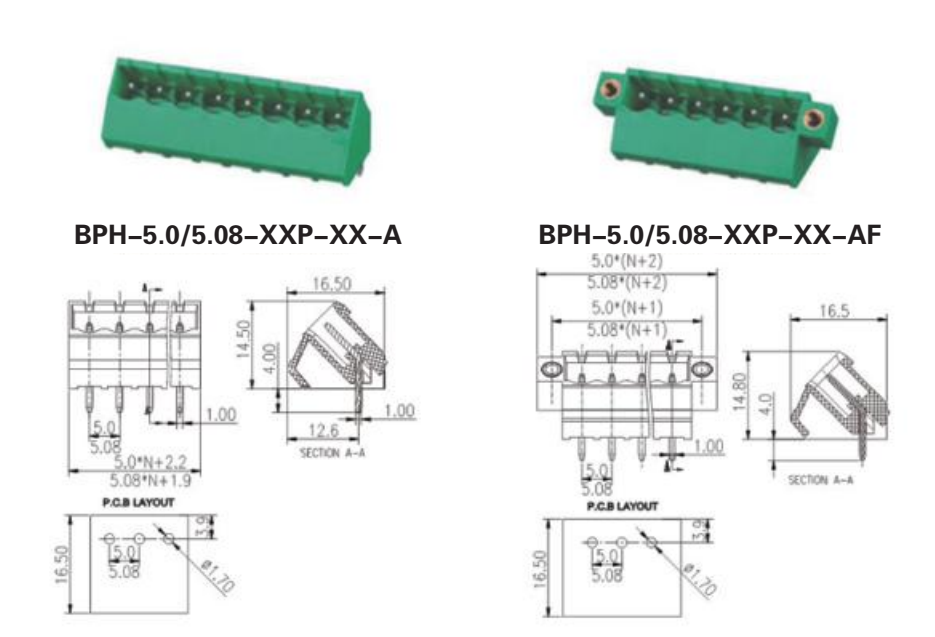


Pitch:5.08mm(.200 ");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	15A			
Rated insulation voltage with pollution degree2	630V			
额定电压 (污染等级2)	630V			
Surge voltage category/pollution degree				
过压类别 (污染等级)	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve	—			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	—			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.08mm(.200 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA/I.UL94V-0			
Pin head焊针	Copper alloy,Sn Plated			
Nut 螺母	Copper alloy,M2.5			



Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2	630V			
额定电压（污染等级2）	630V			
Surge voltage category/pollution degree				
过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	250V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	250V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve	—			
带管状裸端头的柔性导线	—			
Stranded with ferrule with plastic sleeve	—			
带管状预绝缘端头的柔性导线	—			
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA/I.UL94V-0			
Pin head焊针	Copper alloy,Sn Plated			

插拔式PCB端子插座 Pluggable PCB connector-Socket



Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	250V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压	300V	C	D	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	—			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	—			
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ") 5.08mm(.200 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA/I.UL94V-0			
Pin head焊针	Copper alloy,Sn Plated			

Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-22P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2	630V			
额定电压（污染等级2）	630V			
Surge voltage category/pollution degree				
过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	250V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	250V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve	—			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	—			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ") 5.08mm(.200 ")			
Poles 极数	2P-22P			
※Material 材质				
Insulation material/Group材料/组别	PA/I.UL94V-0			
Pin head焊针	Copper alloy,Sn Plated			
Nut 螺母	Copper alloy,M2.5			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

弹簧式插拔PCB端子插头 Spring-loaded PCB terminal block



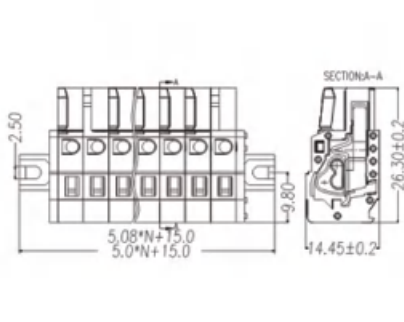
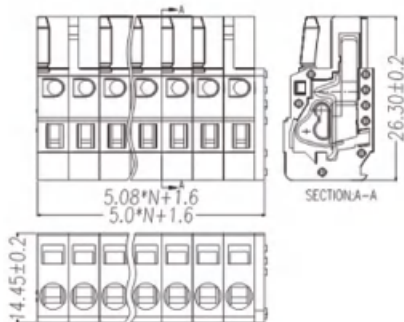
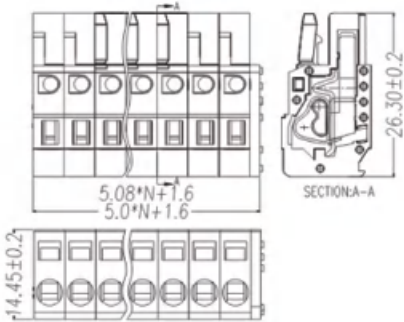
BSPP-5.0/5.08-XXP-XX-H-51



BSPP-5.0/5.08-XXP-XX-H-55



BSPP-5.0/5.08-XXP-XX-HF-53



Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	300V	
Rated current 额定电流	15A	-	10A	
Connection capacity 接线容量	-			
Solid/stranded 刚性/柔性导线	0.2-2.5mm²/0.2-2.5mm²/22-14AWG			
Stranded with ferrule without plastic sleeve	0.25-2.5mm²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.25-1.5mm²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	-			
Ambient temperature 环境温度	-40℃--+105℃			
Stripping length 剥线长度	8-9mm			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/UL94V-0			
Spring 弹簧	Stainless steel			
Contact 触点材料	Copper alloy, Sn Plated			

Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	300V	
Rated current 额定电流	15A	-	10A	
Connection capacity 接线容量	-			
Solid/stranded 刚性/柔性导线	0.2-2.5mm²/0.2-2.5mm²/22-14AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.25-2.5mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.25-1.5mm²			
※Mechanical机械性能				
Torque 扭力矩	-			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	8-9mm			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/UL94V-0			
Spring 弹簧	Stainless steel			
Contact 触点材料	Copper alloy, Sn Plated			

Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	300V	
Rated current 额定电流	15A	-	10A	
Connection capacity 接线容量	-			
Solid/stranded 刚性/柔性导线	0.2-2.5mm²/0.2-2.5mm²/22-14AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.25-2.5mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.25-1.5mm²			
※Mechanical机械性能				
Torque 扭力矩	-			
Ambient temperature 环境温度	-40℃--+105℃			
Stripping length 剥线长度	8-9mm			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/UL94V-0			
Spring 弹簧	Stainless steel			
Contact 触点材料	Copper alloy, Sn Plated			

弹簧式插拔PCB端子插头 Spring-loaded PCB terminal block



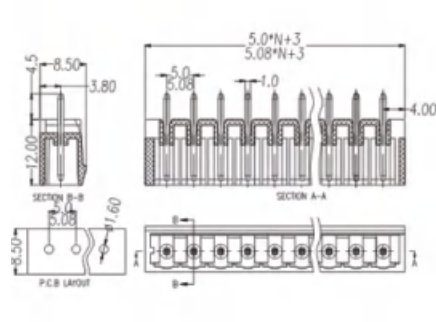
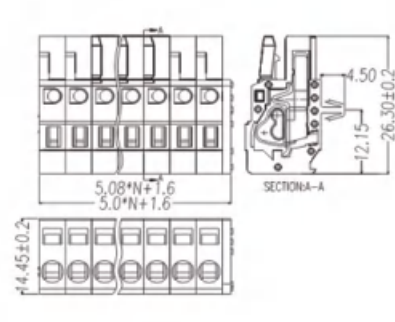
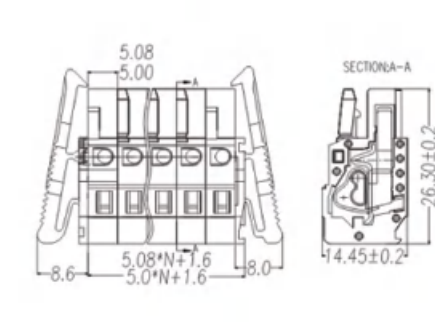
BSPP-5.0/5.08-XXP-XX-HF-54



BSPP-5.0/5.08-XXP-XX-H-52



BPH-5.0/5.08-XXP-XX-H-51



Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	300V	
Rated current 额定电流	15A	-	10A	
Connection capacity 接线容量	-			
Solid/stranded 刚性/柔性导线	0.2-2.5mm²/0.2-2.5mm²/22-14AWG			
Stranded with ferrule without plastic sleeve	0.25-2.5mm²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.25-1.5mm²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	-			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-9mm			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/UL94V-0			
Spring 弹簧	Stainless steel			
Contact 触点材料	Copper alloy, Sn Plated			

Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	300V	
Rated current 额定电流	15A	-	10A	
Connection capacity 接线容量	-			
Solid/stranded 刚性/柔性导线	0.2-2.5mm²/0.2-2.5mm²/22-14AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.25-2.5mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.25-1.5mm²			
※Mechanical机械性能				
Torque 扭力矩	-			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	8-9mm			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/UL94V-0			
Spring 弹簧	Stainless steel			
Contact 触点材料	Copper alloy, Sn Plated			

Pitch:5.0/5.08mm(.197".200");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	300V	
Rated current 额定电流	15A	-	10A	
Connection capacity 接线容量	-			
Solid/stranded 刚性/柔性导线	-			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	-			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	-			
※Mechanical机械性能				
Torque 扭力矩	-			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	-			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197")5.08mm(.200")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/UL94V-0			
Pin head焊针	Copper alloy, Sn Plated			

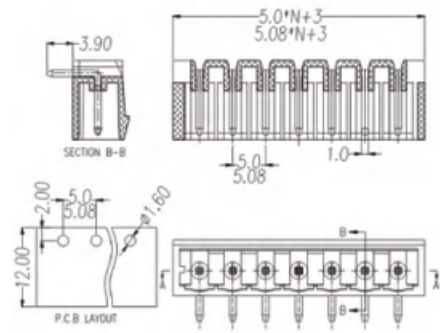
参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

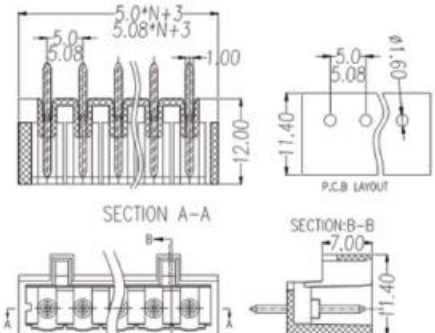
插拔式PCB端子插座Pluggable PCB connector-Socket



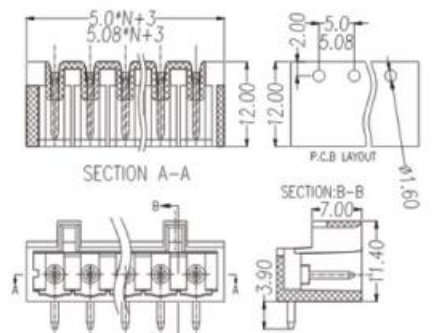
BPH-5.0/5.08-XXP-XX-R-51



BPH-5.0/5.08-XXP-XX-H-55



BPH-5.0/5.08-XXP-XX-R-55



Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压	300V	C	D 300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve	—			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	—			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P~24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I,UL94V-0			
Pin head焊针	Copper alloy, Sn Plated			

Pitch:5.0/5.08mm(.197/.200 ");Poles:2P-24P				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压	B	C	D	
	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve	—			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	—			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P~24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I,UL94V-0			
Pin head焊针	Copper alloy, Sn Plated			

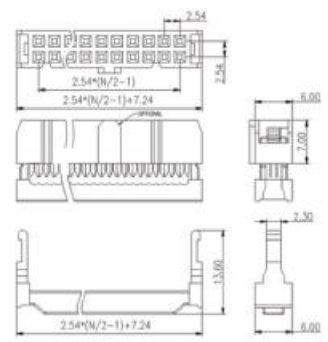
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APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data		IEC/DIN VDE 技术参数		
Rated current 额定电流	20A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	320V	320V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数		B	C	D
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	—			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	—			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	—			
※Mechanical机械性能				
Torque 扭力矩	—			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	—			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2P~24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I,UL94V-0			
Pin head焊针	Copper alloy, Sn Plated			

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

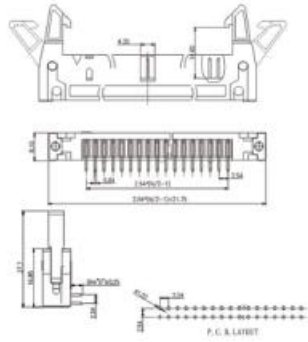
牛角式插座 Pluggable terminal block



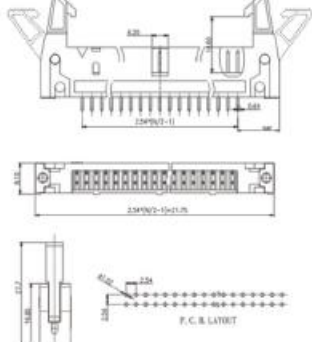
BWPP-2.54-XXP-XX-DHC



BPH-2.54-XXP-XX-RC



BPH-2.54-XXP-XX-HC

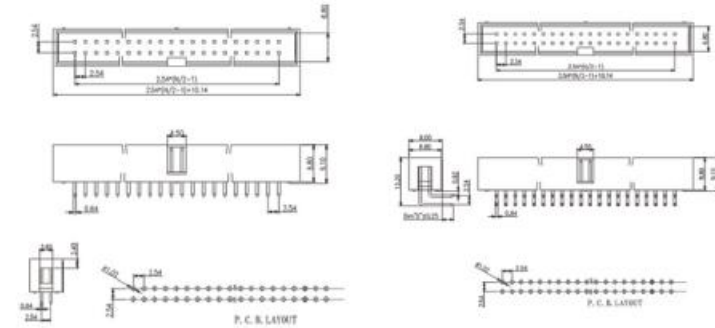


主体/housing	PBTV-0防火等级/PBT-V0	PBTV-0防火等级/PBT-V0	PBTV-0防火等级/PBT-V0
端子/contact	铜合金/copper alloy	铜合金/copper alloy	铜合金/copper alloy
电镀/plated	镀金/gold plate	镀金/gold plate	镀金/gold plate
参考标准/approval	UL	UL	UL
储存温度/storage temperature	-20℃ ~ 70℃	-20℃ ~ 70℃	-20℃ ~ 70℃
额定电流/rated current	1.0A	2.0A	2.0A
接触阻抗/contact resistance	20毫欧最大/max: 20mΩ	20毫欧最大/max: 20mΩ	20毫欧最大/max: 20mΩ
耐电压/withstanding voltage	500V/1分钟AC500V/Min	1000V/1分钟AC1000V/Min	1000V/1分钟AC1000V/Min
绝缘阻抗/insulation resistant	1000兆欧最小/1000MΩ	1000兆欧最小/1000MΩ	1000兆欧最小/1000MΩ
操作温度/ambient temperature	-45℃ ~ +105℃	-45℃ ~ +105℃	-45℃ ~ +105℃

包装形式/Packing:采用标准纸箱包装/Standard carton

参考标准 Standard：UL1977

牛角式插座 Pluggable terminal block

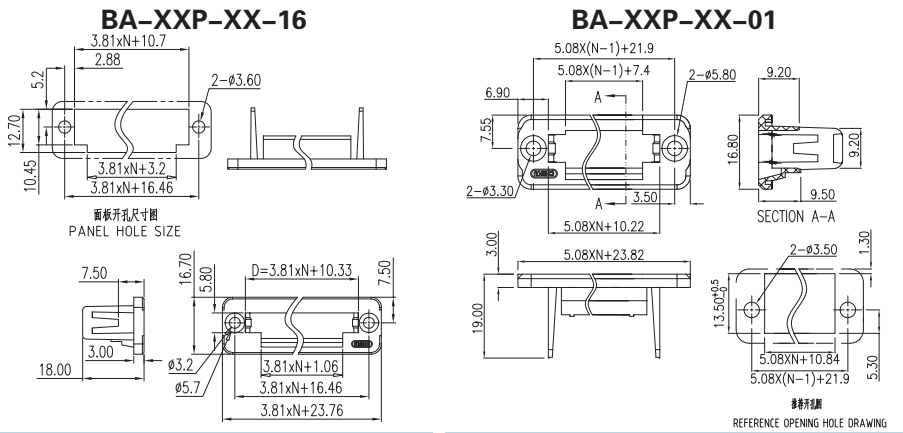


主体/housing	PBTV-0防火等级/PBT-V0	PBT-0防火等级/PBT-V0
端子/contact	铜合金/copper alloy	铜合金/copper alloy
电镀/plated	镀金/gold plate	镀金/gold plate
参考标准/approval	UL	UL
储存温度/storage temperature	-20℃ ~ 70℃	-20℃ ~ 70℃
额定电流/rated current	2.0A	2.0A
接触阻抗/contact resistance	20毫欧最大/max: 20mΩ	20毫欧最大/max: 20mΩ
耐电压/withstanding voltage	1000V/1分钟AC1000V/Min	1000V/1分钟AC1000V/Min
绝缘阻抗/insulation resistant	1000兆欧最小/1000MΩ	1000兆欧最小/1000MΩ
操作温度/ambient temperature	-45℃ ~ +105℃	-45℃ ~ +105℃

包装形式/Packing:采用标准纸箱包装/Standard carton

参考标准 Standard: UL1977

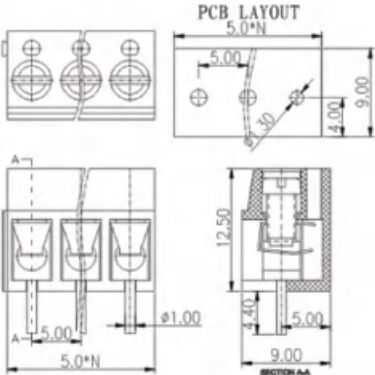
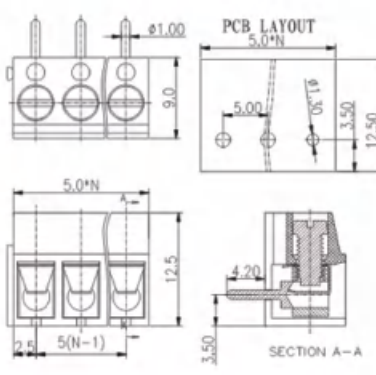
塑胶绝缘安装件 Plastic insulated mounting parts



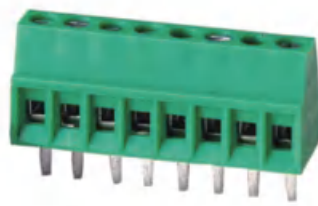
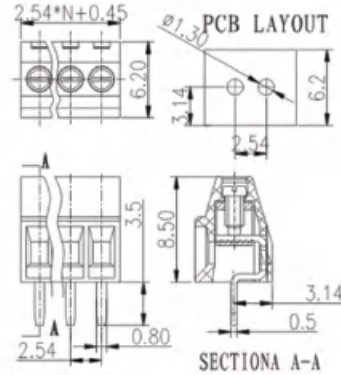
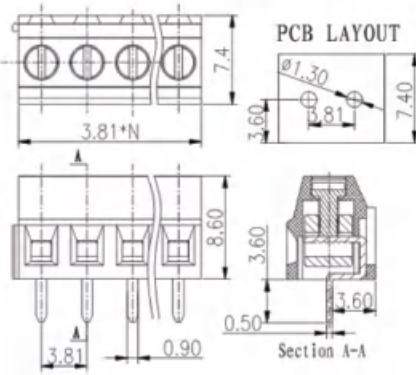
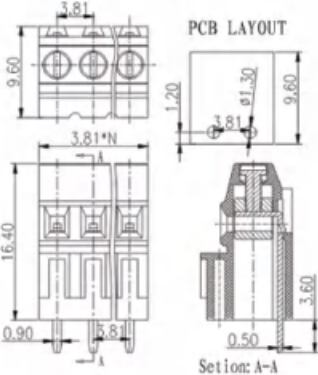
Pitch:3.81mm(.150 ");Poles:2P-24P	Pitch:5.08mm(.200 ");Poles:2P-24P
APPROVAL:	APPROVAL:
※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流	Rated current 额定电流
Rated insulation voltage with pollution degree2	Rated insulation voltage with pollution degree2
额定电压 (污染等级2)	额定电压 (污染等级2)
Surge voltage category/pollution degree	Surge voltage category/pollution degree
过压类别 (污染等级)	过压类别 (污染等级)
Rated insulation voltage 额定电压	Rated insulation voltage 额定电压
Rated surge voltage 额定冲击电压	Rated surge voltage 额定冲击电压
UL/CUL(Approval data)Use group	UL/CUL(Approval data)Use group
UL/CU认证参数	UL/CU认证参数
Rated voltage 额定电压	Rated voltage 额定电压
Rated current 额定电流	Rated current 额定电流
Connection capacity 接线容量	Connection capacity 接线容量
Solid/stranded 刚性/柔性导线	Solid/stranded 刚性/柔性导线
Stranded with ferrule without plastic sleeve	Stranded with ferrule without plastic sleeve
带管状裸端头的柔性导线	带管状裸端头的柔性导线
Stranded with ferrule with plastic sleeve	Stranded with ferrule with plastic sleeve
带管状预绝缘端头的柔性导线	带管状预绝缘端头的柔性导线
※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩	Torque 扭力矩
Ambient temperature 环境温度	Ambient temperature 环境温度
Stripping length 剥线长度	Stripping length 剥线长度
※Dimension 尺寸	※Dimension 尺寸
Pitch 间距	Pitch 间距
Poles 极数	Poles 极数
※Material 材质	※Material 材质
Insulation material/Group材料/组别	Insulation material/Group材料/组别
※与BTPP-3.81-XXP-XX-HF-22配合使用	※与BTPP-5.08-XXP-XX-HF-22配合使用
Used in conjunction with BTPP-3.81-XXP-XX-HF-22	Used in conjunction with BTPP-5.08-XXP-XX-HF-22

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

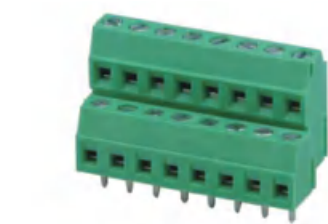
螺钉式固定板PCB端子 Screw&fixed plate PCB connector

	
BTF-5.00-XXP-XX-RW-21	BTF-5.00-XXP-XX-HW-21
	
Pitch:5.0mm(.197 ");Poles:2P,3P-24P	Pitch:5.0mm(.197 ");Poles:2P,3P-24P
APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流24A	Rated current 额定电流24A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）250V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）250V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2
Rated insulation voltage 额定电压-250V-	Rated insulation voltage 额定电压-250V-
Rated surge voltage 额定冲击电压-2KV-	Rated surge voltage 额定冲击电压-2KV-
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压250V150V250V	Rated voltage 额定电压250V150V250V
Rated current 额定电流16A15A16A	Rated current 额定电流16A15A16A
Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-14AWG	Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-14AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-1.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-1.5mm²
※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩0.25N.m(2.2Lb-In)	Torque 扭力矩0.25N.m(2.2Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度5-6mm	Stripping length 剥线长度5-6mm
※Dimension 尺寸	※Dimension 尺寸
Pitch 间距5.0mm(.197 ")	Pitch 间距5.0mm(.197 ")
Poles 极数2P,3P-24P	Poles 极数2P,3P-24P
※Material 材质	※Material 材质
Insulation material/Group材料/组别PBT/Ⅲ.UL94V-0	Insulation material/Group材料/组别PBT/Ⅲ.UL94V-0
Screw 螺丝M3,steel,Cr³+Zn Plated	Screw 螺丝M3,steel,Cr³+Zn Plated
Pin head焊针Copper alloy, Sn Plated	Pin head焊针Copper alloy, Sn Plated
Wire guard弹片Phosphor bronze, Ni Plated	Wire guard弹片Phosphor bronze, Ni Plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059	

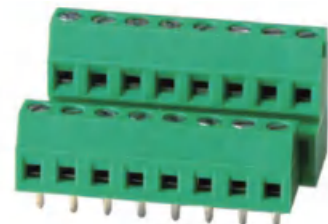
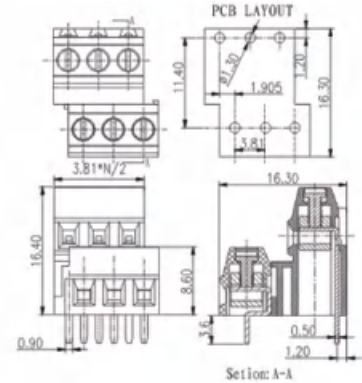
螺钉式固定板PCB端子 Screw&fixed plate PCB connector

		
BTB-2.54-XXP-XX-RY	BTB-3.81-XXP-XX-RY-21	BTB-3.81-XXP-XX-RY-20
		
Pitch:2.54mm(.100 ");Poles:2P-24P	Pitch:3.81mm(.150 ");Poles:2P,3P-24P	Pitch:3.81mm(.150 ");Poles:2P,3P-24P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流8A	Rated current 额定电流10A	Rated current 额定电流10A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）320V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2
Rated insulation voltage 额定电压63V 130V 320V	Rated insulation voltage 额定电压130V 130V 320V	Rated insulation voltage 额定电压130V 130V 320V
Rated surge voltage 额定冲击电压1.5KV 1.5KV 2.5KV	Rated surge voltage 额定冲击电压2.5KV 2.5KV 2.5KV	Rated surge voltage 额定冲击电压2.5KV 2.5KV 2.5KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压150V - -	Rated voltage 额定电压300V - -	Rated voltage 额定电压300V - -
Rated current 额定电流6A - -	Rated current 额定电流10A - -	Rated current 额定电流10A - -
Connection capacity 接线容量 -	Connection capacity 接线容量 -	Connection capacity 接线容量 -
Solid/stranded 刚性/柔性导线0.5-1mm²/0.5-1mm²/26-18AWG	Solid/stranded 刚性/柔性导线0.2-1mm²/0.2-1mm²/26-16AWG	Solid/stranded 刚性/柔性导线0.2-1mm²/0.2-1mm²/26-16AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-0.34mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-0.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-0.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-0.34mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-0.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-0.5mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩0.1N.m(1Lb-In)	Torque 扭力矩0.2N.m(1.7Lb-In)	Torque 扭力矩0.2N.m(1.7Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度4.5mm	Stripping length 剥线长度5mm	Stripping length 剥线长度5mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距2.54mm(.100 ")	Pitch 间距3.81mm(.150 ")	Pitch 间距3.81mm(.150 ")
Poles 极数2P-24P	Poles 极数2P,3P-24P	Poles 极数2P,3P-24P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA66/I.UL94V-0	Insulation material/Group材料/组别PA66/I.UL94V-0	Insulation material/Group材料/组别PA66/I.UL94V-0
Screw 螺丝M1.6,steel,Cr³+Zn Plated	Screw 螺丝M2,steel,Cr³+Zn Plated	Screw 螺丝M2,steel,Cr³+Zn Plated
Pin head焊针Copper alloy, Sn Plated	Pin head焊针Copper alloy, Sn Plated	Pin head焊针Copper alloy, Sn Plated
Cage 方盒Copper alloy,Ni Plated	Cage 方盒Copper alloy,Ni Plated	Cage 方盒Copper alloy,Ni Plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059		

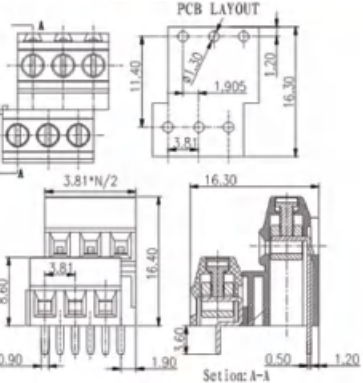
螺钉式固定板PCB端子 Screw&fixed plate PCB connector



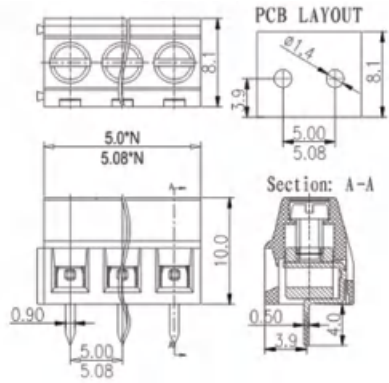
BTF-3.81-XXP-XX-RD-25



BTF-3.81-XXP-XX-RD-26



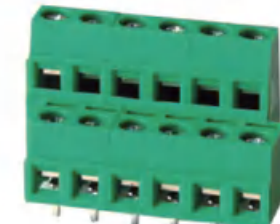
BTF-5.0/5.08-XXP-XX-R-21



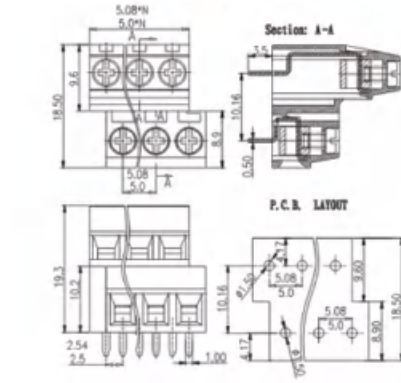
Pitch:3.81mm(.150 ");Poles:2*(2P,3P-24P)				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	10A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	320V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3 Ⅱ/2 Ⅱ/2			
Rated insulation voltage 额定电压	130V	130V	320V	
Rated surge voltage 额定冲击电压	2.5KV	2.5KV	2.5KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	-	
Rated current 额定电流	10A	-	-	
Connection capacity 接线容量	-			
Solid/stranded 刚性/柔性导线	0.2-1mm²/0.2-1mm²/26-16AWG			
Stranded with ferrule without plastic sleeve	0.25-0.5mm²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.25-0.5mm²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.2N.m(1.7Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	5mm			
※Dimension 尺寸				
Pitch 间距	3.81mm(.150 ")			
Poles 极数	2*(2P,3P-24P)			
※Material 材质				
Insulation material/Group材料/组别	PA66/UL94V-0			
Screw 螺丝	M2,steel,Cr³+ Zn Plated			
Pin head焊针	Copper alloy, Sn Plated			
Cage 方盒	Copper alloy,Ni Plated			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

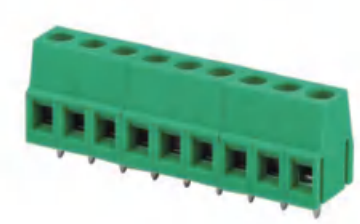
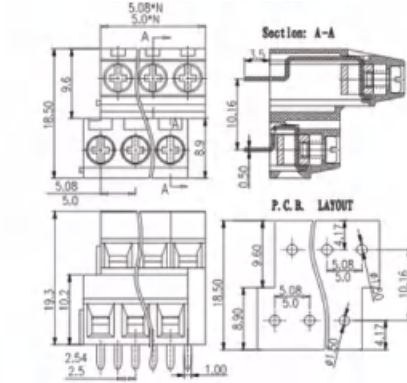
螺钉式固定板PCB端子 Screw&fixed plate PCB connector



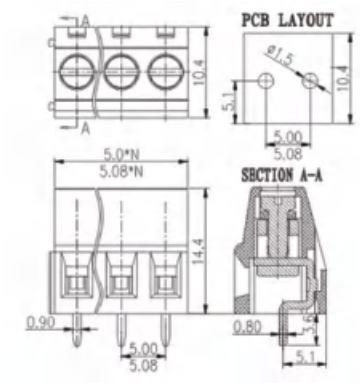
BTF-5.0/5.08-XXP-XX-RD-25



BTF-5.0/5.08-XXP-XX-RD-26



BTF-5.0/5.08-XXP-XX-R-17



Pitch:5.0/5.08mm(.197/200 ");Poles:2*(2P,3P-24P)				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	15A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	250V	250V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	12A	—	12A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.75-1.5mm ² /0.75-1.5mm ² /26-14AWG			
Stranded with ferrule without plastic sleeve	0.25-1.5mm ²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.25-1.5mm ²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.4N.m(3.5Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	6mm			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2*(2P,3P-24P)			
※Material 材质				
Insulation material/Group材料/组别	PA66/UL94V-0			
Screw 螺丝	M2.5,steel,Cr ³⁺ Zn Plated			
Pin head焊针	Copper alloy, Sn Plated			
Cage 方盒	Copper alloy,Ni Plated			

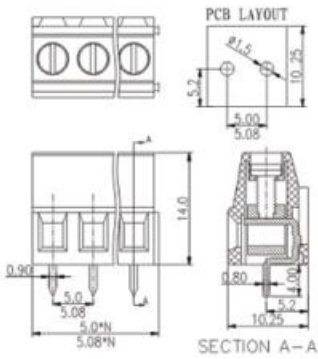
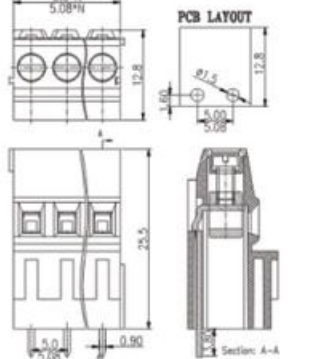
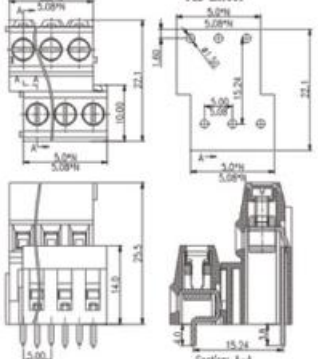
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

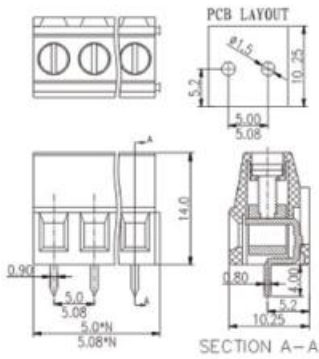
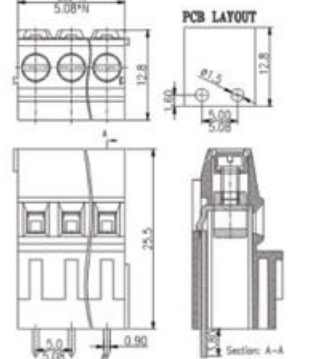
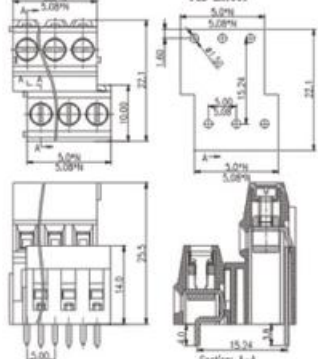
Pitch:5.0/5.08mm(.197/200 ");Poles:2*(2P,3P-24P)				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	15A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	630V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3 Ⅱ/2 Ⅱ/2			
Rated insulation voltage 额定电压	250V	250V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	12A	—	12A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.75-1.5mm ² /0.75-1.5mm ² /26-14AWG			
Stranded with ferrule without plastic sleeve	0.25-1.5mm ²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.25-1.5mm ²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.4N.m(3.5Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	6mm			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ")5.08mm(.200 ")			
Poles 极数	2*(2P,3P-24P)			
※Material 材质				
Insulation material/Group材料/组别	PA66/UL94V-0			
Screw 螺丝	M2.5,steel,Cr ³⁺ Zn Plated			
Pin head焊针	Copper alloy, Sn Plated			
Cage 方盒	Copper alloy,Ni Plated			

Pitch:5.0/5.08mm(.197/200 ");Poles:2P,3P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	18A			
Rated insulation voltage with pollution degree2	630V			
额定电压 (污染等级 2)	630V			
Surge voltage category/pollution degree				
过压类别 (污染等级)	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	250V	250V	630V	
Rated surge voltage 额定冲击电压	4KV	4KV	4KV	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	10A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-2.5mm ² /0.5-2.5mm ² /28-12AWG			
Stranded with ferrule without plastic sleeve	0.25-1.5mm ²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.25-1.5mm ²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.4N.m(3.5Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	6mm			
※Dimension 尺寸				
Pitch 间距	5.0mm(.197 ") 5.08mm(.200 ")			
Poles 极数	2P,3P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/UL94V-0			
Screw 螺丝	M2.5,steel,Cr ³⁺ +Zn Plated			
Pin head焊针	Copper alloy, Sn Plated			
Cage 方盒	Copper alloy,Ni Plated			

螺钉式固定板PCB端子 Screw&fixed plate PCB connector

螺钉式固定板PCB端子 Screw&fixed plate PCB connector

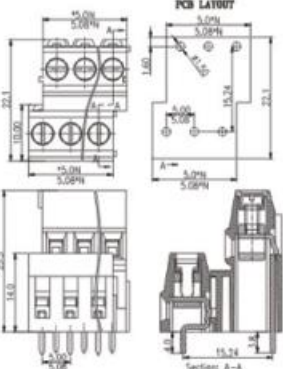
		
BTF-5.0/5.08-XXP-XX-R-20	BTF-5.0/5.08-XXP-XX-R-18	BTF-5.0/5.08-XXP-XX-RD-28
		
Pitch:5.0/5.08mm(.197/.200 ");Poles:2P,3P-24P	Pitch:5.0/5.08mm(.197/.200 ");Poles:2P,3P-24P	Pitch:5.0/5.08mm(.197/.200 ");Poles:2P,3P-24P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流18A	Rated current 额定电流18A	Rated current 额定电流18A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2
Rated insulation voltage 额定电压250V 250V 630V	Rated insulation voltage 额定电压250V 250V 630V	Rated insulation voltage 额定电压250V 250V 630V
Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V
Rated current 额定电流10A - 10A	Rated current 额定电流10A - 10A	Rated current 额定电流10A - 10A
Connection capacity 接线容量-	Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/28-12AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-1.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-1.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-1.5mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩0.4N.m(3.5Lb-In)	Torque 扭力矩0.4N.m(3.5Lb-In)	Torque 扭力矩0.4N.m(3.5Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度7mm	Stripping length 剥线长度7mm	Stripping length 剥线长度7mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距5.0mm(.197 ") 5.08mm(.200 ")	Pitch 间距5.0mm(.197 ") 5.08mm(.200 ")	Pitch 间距5.0mm(.197 ") 5.08mm(.200 ")
Poles 极数2P,3P-24P	Poles 极数2P,3P-24P	Poles 极数2P,3P-24P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA66/UL94V-0	Insulation material/Group材料/组别PA66/UL94V-0	Insulation material/Group材料/组别PA66/UL94V-0
Screw 螺丝M2.5,steel,Cr³+Zn Plated	Screw 螺丝M2.5,steel,Cr³+Zn Plated	Screw 螺丝M2.5,steel,Cr³+Zn Plated
Pin head焊针Copper alloy,Tin Plated	Pin head焊针Copper alloy,Tin Plated	Pin head焊针Copper alloy,Tin Plated
Cage 方盒Copper alloy,Ni Plated	Cage 方盒Copper alloy,Ni Plated	Cage 方盒Copper alloy,Ni Plated
参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059		

		
BTF-5.0/5.08-XXP-XX-R-20	BTF-5.0/5.08-XXP-XX-R-18	BTF-5.0/5.08-XXP-XX-RD-28
		
Pitch:5.0/5.08mm(.197/.200 ");Poles:2P,3P-24P	Pitch:5.0/5.08mm(.197/.200 ");Poles:2P,3P-24P	Pitch:5.0/5.08mm(.197/.200 ");Poles:2P,3P-24P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流18A	Rated current 额定电流18A	Rated current 额定电流18A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2
Rated insulation voltage 额定电压250V 250V 630V	Rated insulation voltage 额定电压250V 250V 630V	Rated insulation voltage 额定电压250V 250V 630V
Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV	Rated surge voltage 额定冲击电压4KV 4KV 4KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V
Rated current 额定电流10A - 10A	Rated current 额定电流10A - 10A	Rated current 额定电流10A - 10A
Connection capacity 接线容量-	Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/28-12AWG	Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/28-12AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-1.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-1.5mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-1.5mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩0.4N.m(3.5Lb-In)	Torque 扭力矩0.4N.m(3.5Lb-In)	Torque 扭力矩0.4N.m(3.5Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度7mm	Stripping length 剥线长度7mm	Stripping length 剥线长度7mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距5.0mm(.197 ") 5.08mm(.200 ")	Pitch 间距5.0mm(.197 ") 5.08mm(.200 ")	Pitch 间距5.0mm(.197 ") 5.08mm(.200 ")
Poles 极数2P,3P-24P	Poles 极数2P,3P-24P	Poles 极数2P,3P-24P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/UL94V-0	Insulation material/Group材料/组别PA/UL94V-0	Insulation material/Group材料/组别PA/UL94V-0
Screw 螺丝M2.5,steel,Cr³+Zn Plated	Screw 螺丝M2.5,steel,Cr³+Zn Plated	Screw 螺丝M2.5,steel,Cr³+Zn Plated
Pin head焊针Copper alloy, Sn Plated	Pin head焊针Copper alloy, Sn Plated	Pin head焊针Copper alloy, Sn Plated
Cage 方盒Copper alloy,Ni Plated	Cage 方盒Copper alloy,Ni Plated	Cage 方盒Copper alloy,Ni Plated
参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059		

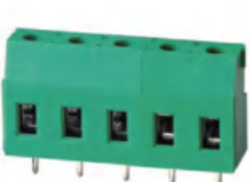
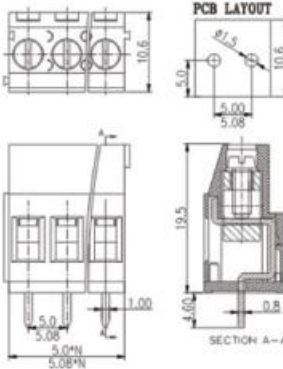
螺钉式固定板PCB端子 Screw&fixed plate PCB connector



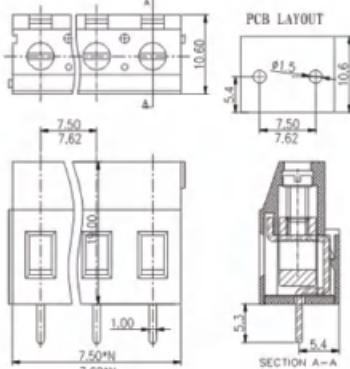
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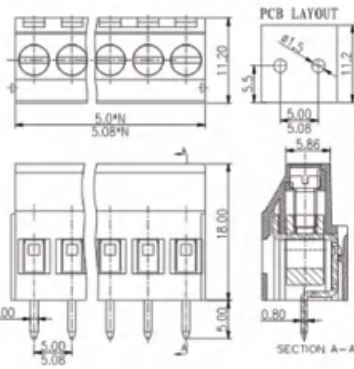
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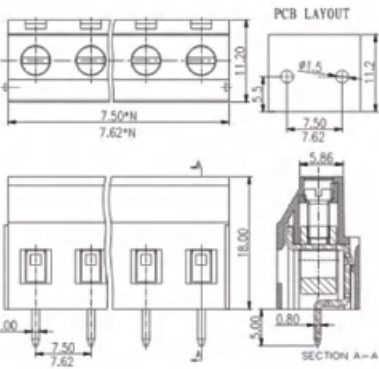
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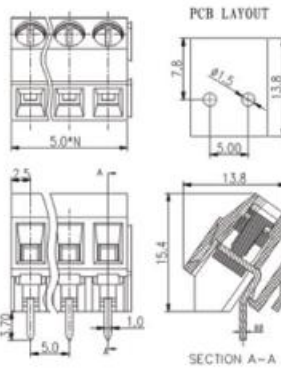
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BTF-7.5/7.62-XXP-XX-R



BTF-5.00-XXP-XX-A

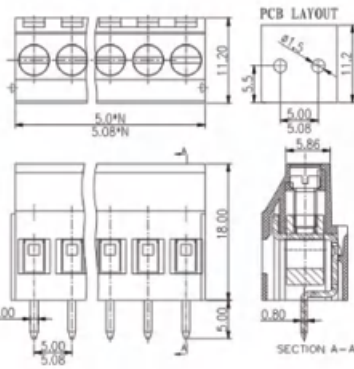


Pitch:5.0/5.08mm(.197/.200 ");Poles:2P,3P-24P			Pitch:5.0/5.08mm(.197/.200 ");Poles:2P,3P-24P			Pitch:7.5/7.62mm(.197/.200 ");Poles:2P,3P-24P		
APPROVAL: 			APPROVAL: 			APPROVAL: 		
※Electrical 电气性能			※Electrical 电气性能			※Electrical 电气性能		
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			IEC/DIN VDE Technical data IEC/DIN VDE 技术参数		
Rated current 额定电流18A			Rated current 额定电流20A			Rated current 额定电流20A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V		
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2			Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2			Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2		
Rated insulation voltage 额定电压250V 250V 630V			Rated insulation voltage 额定电压250V 250V 630V			Rated insulation voltage 额定电压450V 450V 1000V		
Rated surge voltage 额定冲击电压4KV 4KV 4KV			Rated surge voltage 额定冲击电压4KV 4KV 4KV			Rated surge voltage 额定冲击电压6KV 6KV 6KV		
UL/CUL(Approval data)Use group UL/CU认证参数			UL/CUL(Approval data)Use group UL/CU认证参数			UL/CUL(Approval data)Use group UL/CU认证参数		
Rated voltage 额定电压300V - 300V			Rated voltage 额定电压300V - 300V			Rated voltage 额定电压300V - 300V		
Rated current 额定电流10A - 10A			Rated current 额定电流20A - 10A			Rated current 额定电流20A - 10A		
Connection capacity 接线容量-			Connection capacity 接线容量-			Connection capacity 接线容量-		
Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/28-12AWG			Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-12AWG			Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-12AWG		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²			Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-1.5mm²			Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-2.5mm²		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-1.5mm²			Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-1.5mm²			Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-2.5mm²		
※Mechanical机械性能			※Mechanical机械性能			※Mechanical机械性能		
Torque 扭力矩0.4N.m(3.5Lb-In)			Torque 扭力矩0.5N.m(4.4Lb-In)			Torque 扭力矩0.5N.m(4.4Lb-In)		
Ambient temperature 环境温度-40℃-+105℃			Ambient temperature 环境温度-40℃-+105℃			Ambient temperature 环境温度-40℃-+105℃		
Stripping length 剥线长度7mm			Stripping length 剥线长度7mm			Stripping length 剥线长度7mm		
※Dimension 尺寸			※Dimension 尺寸			※Dimension 尺寸		
Pitch 间距5.0mm(.197 ")5.08mm(.200 ")			Pitch 间距5.0mm(.197 ")5.08mm(.200 ")			Pitch 间距7.5mm(.295 ")7.62mm(.300 ")		
Poles 极数2P,3P-24P			Poles 极数2P,3P-24P			Poles 极数2P,3P-24P		
※Material 材质			※Material 材质			※Material 材质		
Insulation material/Group材料/组别PA/I.UL94V-0			Insulation material/Group材料/组别PA/I.UL94V-0			Insulation material/Group材料/组别PA/I.UL94V-0		
Screw 螺丝M2.5,steel,Cr³+Zn Plated			Screw 螺丝M3,steel,Cr³+Zn Plated			Screw 螺丝M3,steel,Cr³+Zn Plated		
Pin head焊针Copper alloy, Sn Plated			Pin head焊针Copper alloy, Sn Plated			Pin head焊针Copper alloy, Sn Plated		
Cage 方盒Copper alloy,Ni Plated			Cage 方盒Copper alloy,Ni Plated			Cage 方盒Copper alloy,Ni Plated		
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059								

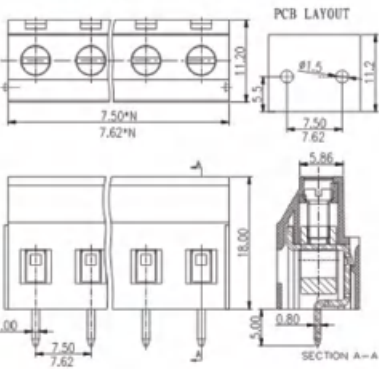
螺钉式固定板PCB端子 Screw&fixed plate PCB connector



BTF-5.0/5.08-XXP-XX-R



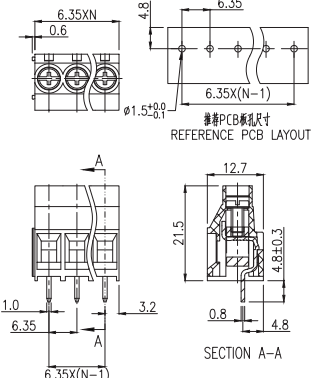
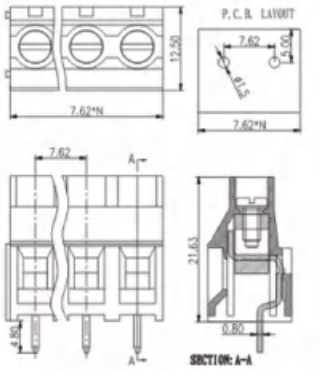
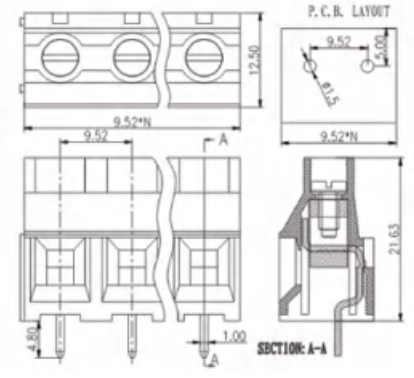
BTF-7.5/7.62-XXP-XX-R

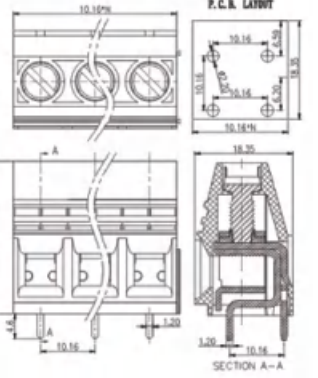
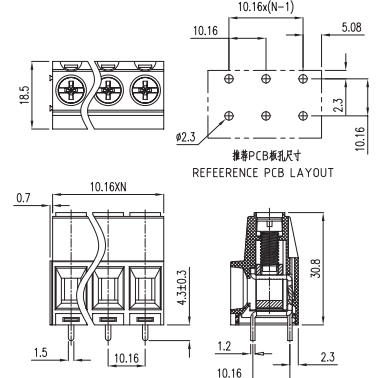
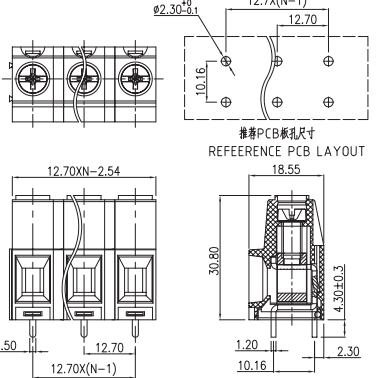


Pitch:5.0/5.08mm(.197/.200 ");Poles:2P,3P-24P			Pitch:7.5/7.62mm(.295/.300 ");Poles:2P,3P-24P			Pitch:5.0/(.197 ");Poles:2P,3P-24P		
APPROVAL: 			APPROVAL: 			APPROVAL: 		
※Electrical 电气性能			※Electrical 电气性能			※Electrical 电气性能		
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			IEC/DIN VDE Technical data IEC/DIN VDE 技术参数		
Rated current 额定电流20A			Rated current 额定电流20A			Rated current 额定电流24A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）630V		
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2			Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2			Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2		
Rated insulation voltage 额定电压250V 250V 630V			Rated insulation voltage 额定电压450V 450V 1000V			Rated insulation voltage 额定电压250V 250V 630V		
Rated surge voltage 额定冲击电压4KV 4KV 4KV			Rated surge voltage 额定冲击电压6KV 6KV 6KV			Rated surge voltage 额定冲击电压4KV 4KV 4KV		
UL/CUL(Approval data)Use group UL/CU认证参数			UL/CUL(Approval data)Use group UL/CU认证参数			UL/CUL(Approval data)Use group UL/CU认证参数		
Rated voltage 额定电压300V – 300V			Rated voltage 额定电压300V – 300V			Rated voltage 额定电压300V – 300V		
Rated current 额定电流20A – 10A			Rated current 额定电流20A – 10A			Rated current 额定电流10A – 10A		
Connection capacity 接线容量–			Connection capacity 接线容量–			Connection capacity 接线容量–		
Solid/stranded 刚性/柔性导线0.5–2.5mm²/0.5–2.5mm²/22–12AWG			Solid/stranded 刚性/柔性导线0.5–2.5mm²/0.5–2.5mm²/22–12AWG			Solid/stranded 刚性/柔性导线0.5–2.5mm²/0.5–2.5mm²/24–12AWG		
Stranded with ferrule without plastic sleeve0.25–2.5mm²			Stranded with ferrule without plastic sleeve0.25–2.5mm²			Stranded with ferrule without plastic sleeve0.25–1.5mm²		
带管状裸端头的柔性导线			带管状裸端头的柔性导线			带管状裸端头的柔性导线		
Stranded with ferrule with plastic sleeve0.25–2.5mm²			Stranded with ferrule with plastic sleeve0.25–2.5mm²			Stranded with ferrule with plastic sleeve0.25–1.5mm²		
带管状预绝缘端头的柔性导线			带管状预绝缘端头的柔性导线			带管状预绝缘端头的柔性导线		
※Mechanical机械性能			※Mechanical机械性能			※Mechanical机械性能		
Torque 扭力矩0.5N.m(4.4Lb–In)			Torque 扭力矩0.5N.m(4.4Lb–In)			Torque 扭力矩0.4N.m(3.5Lb–In)		
Ambient temperature 环境温度–40℃–+105℃			Ambient temperature 环境温度–40℃–+105℃			Ambient temperature 环境温度–40℃–+105℃		
Stripping length 剥线长度7mm			Stripping length 剥线长度7mm			Stripping length 剥线长度7mm		
※Dimension 尺寸			※Dimension 尺寸			※Dimension 尺寸		
Pitch 间距5.0mm(.197 ")5.08mm(.200 ")			Pitch 间距7.5mm(.295 ")7.62mm(.300 ")			Pitch 间距5.0mm(.197 ")		
Poles 极数2P,3P–24P			Poles 极数2P,3P–24P			Poles 极数2P,3P–24P		
※Material 材质			※Material 材质			※Material 材质		
Insulation material/Group材料/组别PA/I.UL94V–0			Insulation material/Group材料/组别PA/I.UL94V–0			Insulation material/Group材料/组别PA/I.UL94V–0		
Screw 螺丝M3,steel,Cr³+Zn Plated			Screw 螺丝M3,steel,Cr³+Zn Plated			Screw 螺丝M2.5,steel,Cr³+Zn Plated		
Pin head焊针Copper alloy, Sn Plated			Pin head焊针Copper alloy, Sn Plated			Pin head焊针Copper alloy, Sn Plated		
Cage 方盒Copper alloy,Ni Plated			Cage 方盒Copper alloy,Ni Plated			Cage 方盒Copper alloy,Ni Plated		
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059								

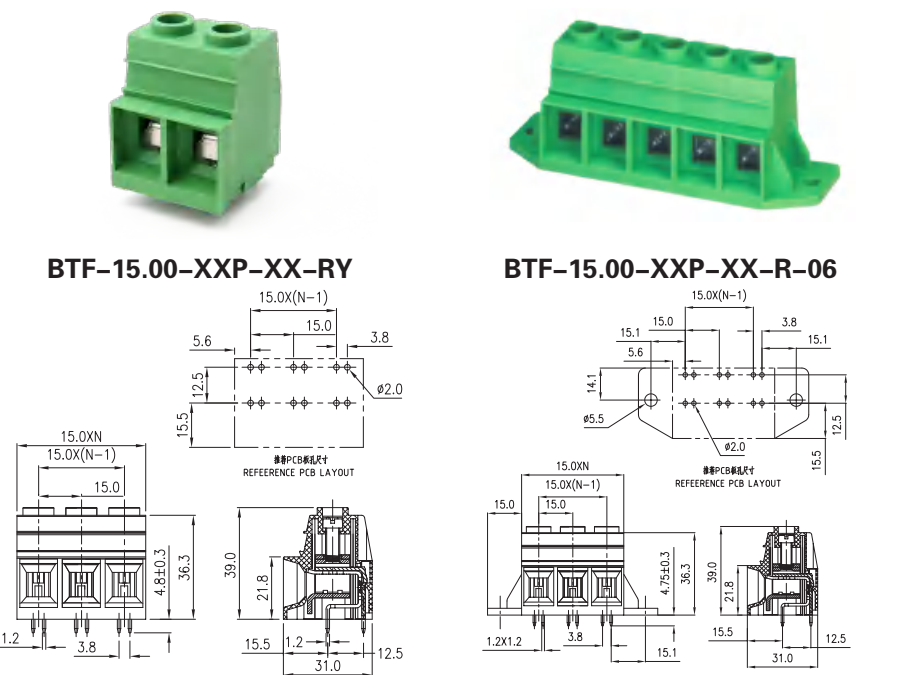
螺钉式固定板PCB端子 Screw&fixed plate PCB connector

螺钉式固定板PCB端子 Screw&fixed plate PCB connector

		
BTF-6.35-XXP-XX-R 	BTF-7.62-XXP-XX-R-19 	BTF-9.52-XXP-XX-R 
Pitch:6.35(.250 ");Poles:2P,3P-24P	Pitch:7.62(.300 ");Poles:2P,3P-24P	Pitch:9.52mm(.374 ");Poles:2P,3P-24P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流30A	Rated current 额定电流26A	Rated current 额定电流26A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2
Rated insulation voltage 额定电压450V 450V 1000V	Rated insulation voltage 额定电压450V 630V 1000V	Rated insulation voltage 额定电压690V 1000V 1000V
Rated surge voltage 额定冲击电压6KV 6KV 6KV	Rated surge voltage 额定冲击电压6KV 6KV 6KV	Rated surge voltage 额定冲击电压6KV 6KV 6KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V	Rated voltage 额定电压300V - 300V
Rated current 额定电流30A - 10A	Rated current 额定电流30A - 10A	Rated current 额定电流30A - 10A
Connection capacity 接线容量-	Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线0.13-4mm²/0.13-4mm²/26-10AWG	Solid/stranded 刚性/柔性导线0.2-4mm²/0.2-4mm²/26-10AWG	Solid/stranded 刚性/柔性导线0.2-4mm²/0.2-4mm²/26-10AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.13-4mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-4mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.25-4mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.13-4mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-4mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.25-4mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩0.5N.m(4.4Lb-In)	Torque 扭力矩0.5N.m(4.4Lb-In)	Torque 扭力矩0.5N.m(4.4Lb-In)
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度6-7mm	Stripping length 剥线长度8mm	Stripping length 剥线长度8mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距6.35mm(.250 ")	Pitch 间距7.62mm(.300 ")	Pitch 间距9.52mm(.374 ")
Poles 极数2P,3P-24P	Poles 极数2P,3P-24P	Poles 极数2P,3P-24P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I,UL94V-0	Insulation material/Group材料/组别PA/I,UL94V-0	Insulation material/Group材料/组别PA/I,UL94V-0
Screw 螺丝M3,steel,Cr³+Zn Plated	Screw 螺丝M3,steel,Cr³+Zn Plated	Screw 螺丝M3,steel,Cr³+Zn Plated
Pin head焊针Copper alloy, Sn Plated	Pin head焊针Copper alloy, Tin Plated	Pin head焊针Copper alloy, Sn Plated
Cage 方盒Copper alloy,Ni Plated	Cage 方盒Copper alloy,Ni Plated	Cage 方盒Copper alloy,Ni Plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059		

		
BTF-10.16-XXP-XX-R 	BTF-10.16-XXP-XX-R-10 	BTF-12.70-XXP-XX-R-10 
Pitch:10.16mm(.400 ");Poles:2P,3P-24P	Pitch:10.16mm(.400 ");Poles:2P,2P-10P	Pitch:12.70mm(.500 ");Poles:2P,2P-10P
APPROVAL: 	APPROVAL: 	APPROVAL: 
※Electrical 电气性能	※Electrical 电气性能	※Electrical 电气性能
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数	IEC/DIN VDE Technical data IEC/DIN VDE 技术参数
Rated current 额定电流60A	Rated current 额定电流57A	Rated current 额定电流57A
Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V	Rated insulation voltage with pollution degree2 额定电压（污染等级2）1000V
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2
Rated insulation voltage 额定电压690V 1000V 1000V	Rated insulation voltage 额定电压630V 1000V 1000V	Rated insulation voltage 额定电压1000V 1000V 1000V
Rated surge voltage 额定冲击电压6KV 6KV 6KV	Rated surge voltage 额定冲击电压8KV 8KV 8KV	Rated surge voltage 额定冲击电压8KV 8KV 8KV
UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数	UL/CUL(Approval data)Use group UL/CU认证参数
Rated voltage 额定电压300V 300V 600V	Rated voltage 额定电压300V 300V 600V	Rated voltage 额定电压600V 600V /
Rated current 额定电流52A 52A 5A	Rated current 额定电流60A 60A 5A	Rated current 额定电流60A 60A /
Connection capacity 接线容量-	Connection capacity 接线容量-	Connection capacity 接线容量-
Solid/stranded 刚性/柔性导线2.5-16mm²/2.5-16mm²/20-6AWG	Solid/stranded 刚性/柔性导线0.5-16mm²/0.5-10mm²/20-6AWG	Solid/stranded 刚性/柔性导线0.5-16mm²/0.5-10mm²/20-6AWG
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-16mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-16mm²	Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-16mm²
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-16mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-16mm²	Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-16mm²
※Mechanical机械性能	※Mechanical机械性能	※Mechanical机械性能
Torque 扭力矩1.2N.m(10.5Lb-In)	Torque 扭力矩2N.m-2.5N.m	Torque 扭力矩2N.m-2.5N.m
Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃	Ambient temperature 环境温度-40℃-+105℃
Stripping length 剥线长度10mm	Stripping length 剥线长度11-12mm	Stripping length 剥线长度11-12mm
※Dimension 尺寸	※Dimension 尺寸	※Dimension 尺寸
Pitch 间距10.16mm(.400 ")	Pitch 间距10.16mm(.400 ")	Pitch 间距12.70mm(.400 ")
Poles 极数2P,3P-24P	Poles 极数2P-10P	Poles 极数2P,2P-10P
※Material 材质	※Material 材质	※Material 材质
Insulation material/Group材料/组别PA/I,UL94V-0	Insulation material/Group材料/组别PA/I,UL94V-0	Insulation material/Group材料/组别PA/I,UL94V-0
Screw 螺丝M4,steel,Cr³+Zn Plated	Screw 螺丝M5,steel,Cr³+Zn Plated	Screw 螺丝M5,steel,Cr³+Zn Plated
Pin head焊针Copper alloy, Sn Plated	Pin head焊针Copper alloy, Sn Plated	Pin head焊针Copper alloy, Sn Plated
Cage 方盒Copper alloy,Ni Plated	Cage 方盒Copper alloy,Ni Plated	Cage 方盒Copper alloy,Ni Plated
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059		

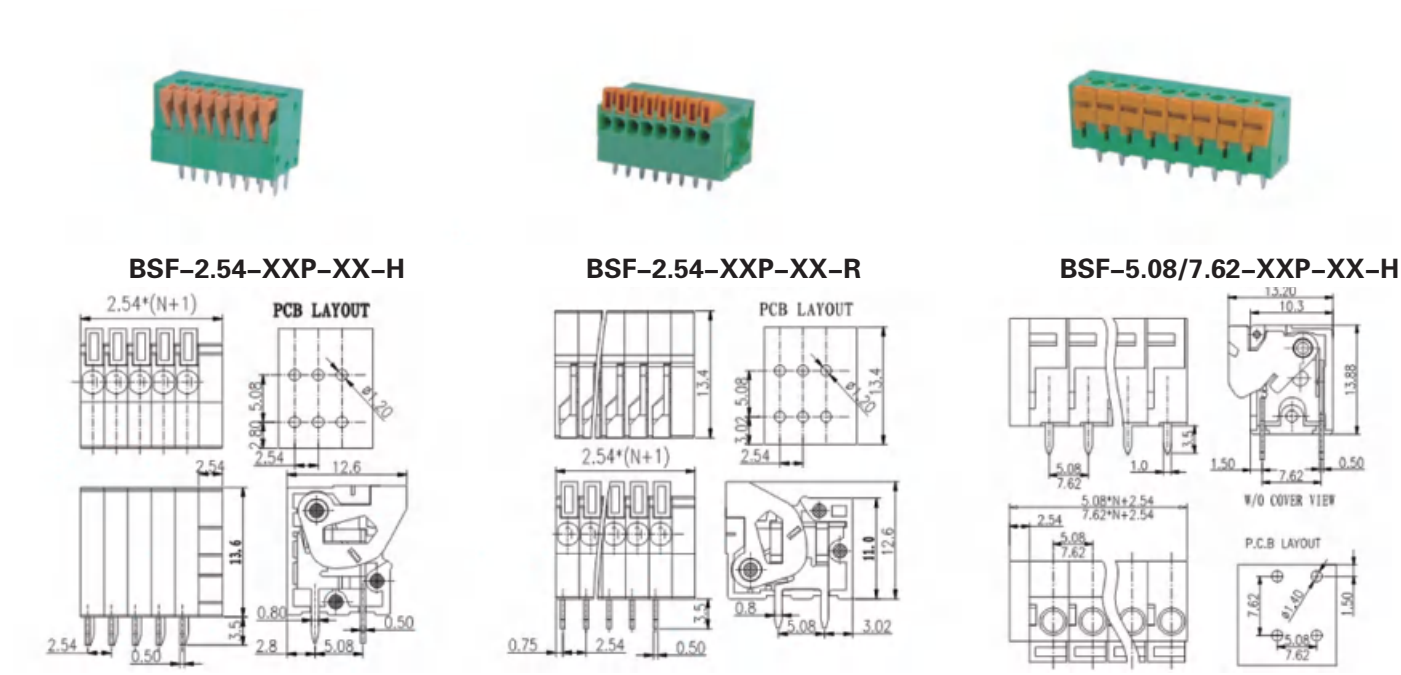
螺钉式固定板PCB端子 Screw&fixed plate PCB connector



Pitch:15.00(.590 ");Poles:2P,2P-12P				Pitch:15.00mm(.590 ");Poles:2P,2P-12P			
APPROVAL: 				APPROVAL: 			
※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		125A		Rated current 额定电流		125A	
Rated insulation voltage with pollution degree2				Rated insulation voltage with pollution degree2			
额定电压（污染等级2）		1000V		额定电压（污染等级2）		1000V	
Surge voltage category/pollution degree				Surge voltage category/pollution degree			
过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2	
Rated insulation voltage 额定电压		1000V	1000V 1000V	Rated insulation voltage 额定电压		1000V	1000V 1000V
Rated surge voltage 额定冲击电压		8KV	8KV 8KV	Rated surge voltage 额定冲击电压		8KV	8KV 8KV
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压		B 600V	C 600V D -	Rated voltage 额定电压		B 600V	C 600V D -
Rated current 额定电流		115A	115A -	Rated current 额定电流		115A	115A -
Connection capacity 接线容量		-		Connection capacity 接线容量		-	
Solid/stranded 刚性/柔性导线		0.5-35mm²/0.5-35mm²/20-2AWG		Solid/stranded 刚性/柔性导线		0.5-35mm²/0.5-35mm²/20-2AWG	
Stranded with ferrule without plastic sleeve		0.5-35mm²		Stranded with ferrule without plastic sleeve		0.5-35mm²	
带管状裸端头的柔性导线				带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve		0.5-35mm²		Stranded with ferrule with plastic sleeve		0.5-35mm²	
带管状预绝缘端头的柔性导线				带管状预绝缘端头的柔性导线			
※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩		2N.m-2.5N.m		Torque 扭力矩		2N.m-2.5N.m	
Ambient temperature 环境温度		-40℃-+105℃		Ambient temperature 环境温度		-40℃-+105℃	
Stripping length 剥线长度		18-19mm		Stripping length 剥线长度		18-19mm	
※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距		15.0mm(.300 ")		Pitch 间距		15.0mm(.300 ")	
Poles 极数		2P,2P-12P		Poles 极数		2P,2P-12P	
※Material 材质				※Material 材质			
Insulation material/Group材料/组别		PA/UL94V-0		Insulation material/Group材料/组别		PA/UL94V-0	
Screw 螺丝		M3,steel,Cr³+Zn Plated		Screw 螺丝		M3,steel,Cr³+Zn Plated	
Pin head焊针		Copper alloy, Ni Plated		Pin head焊针		Copper alloy, Ni Plated	
Cage 方盒		Copper alloy, Ni Plated		Cage 方盒		Copper alloy, Ni Plated	

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

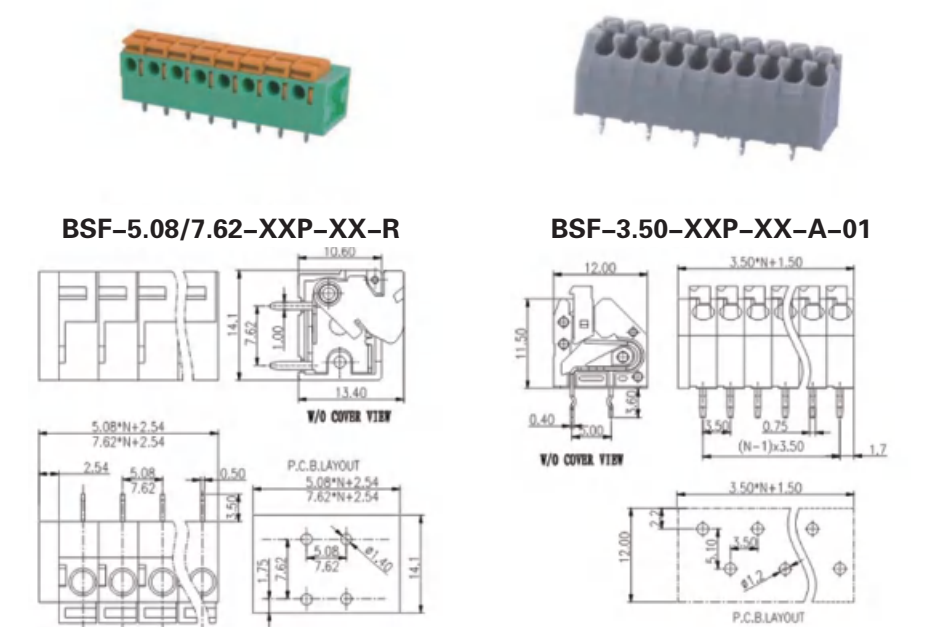
弹簧式固定板 PCB端子 Spring&fixed plate PCB connector



Pitch:2.54mm(.100 ");Poles:1P-XXP				Pitch:2.54mm(.100 ");Poles:1P-XXP				Pitch:5.08/7.62mm(.200/300 ");Poles:1P-XXP			
APPROVAL:				APPROVAL:				APPROVAL:			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		6A		Rated current 额定电流		6A		Rated current 额定电流		15A	
Rated insulation voltage with pollution degree2				Rated insulation voltage with pollution degree2				Rated insulation voltage with pollution degree2		2	
额定电压（污染等级2）		320V		额定电压（污染等级2）		320V		额定电压（污染等级2）		630V	
Surge voltage category/pollution degree				Surge voltage category/pollution degree				Surge voltage category/pollution degree			
过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2	
Rated insulation voltage 额定电压		63V 130V 320V		Rated insulation voltage 额定电压		63V 130V 320V		Rated insulation voltage 额定电压		250V 250V 630V	
Rated surge voltage 额定冲击电压		2.5KV 2.5KV 2.5KV		Rated surge voltage 额定冲击电压		2.5KV 2.5KV 2.5KV		Rated surge voltage 额定冲击电压		4KV 4KV 4KV	
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压		150V C D 150V		Rated voltage 额定电压		150V C D 150V		Rated voltage 额定电压		300V B C D 600V	
Rated current 额定电流		2A - 2A		Rated current 额定电流		2A - 2A		Rated current 额定电流		10A - 10A	
Connection capacity 接线容量		-		Connection capacity 接线容量		-		Connection capacity 接线容量		-	
Solid/stranded 刚性/柔性导线		0.2-1mm²/0.2-1mm²/24-20AWG		Solid/stranded 刚性/柔性导线		0.2-1mm²/0.2-1mm²/24-20AWG		Solid/stranded 刚性/柔性导线		0.2-1.5mm²/0.2-1.5mm²/22-16AWG	
Stranded with ferrule without plastic sleeve		-		Stranded with ferrule without plastic sleeve		-		Stranded with ferrule without plastic sleeve		0.2-0.75mm²	
带管状裸端头的柔性导线				带管状裸端头的柔性导线				带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve		-		Stranded with ferrule with plastic sleeve		-		Stranded with ferrule with plastic sleeve		0.25-0.75mm²	
带管状预绝缘端头的柔性导线				带管状预绝缘端头的柔性导线				带管状预绝缘端头的柔性导线			
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩		-		Torque 扭力矩		-		Torque 扭力矩		-	
Ambient temperature 环境温度		-40℃-+105℃		Ambient temperature 环境温度		-40℃-+105℃		Ambient temperature 环境温度		-40℃-+105℃	
Stripping length 剥线长度		11mm		Stripping length 剥线长度		11mm		Stripping length 剥线长度		10mm	
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距		2.54mm(.100 ")		Pitch 间距		2.54mm(.100 ")		Pitch 间距		5.08mm(.200 ")7.62mm(.300 ")	
Poles 极数		1P-XXP		Poles 极数		1P-XXP		Poles 极数		1P-XXP	
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别		PA/UL94V-0		Insulation material/Group材料/组别		PA/UL94V-0		Insulation material/Group材料/组别		PA/UL94V-0	
Contact 触点材料		Copper alloy, Sn Plated		Contact 触点材料		Copper alloy, Sn Plated		Contact 触点材料		Copper alloy, Sn Plated	
Spring弹簧		Stainless steel		Spring弹簧		Stainless steel		Spring弹簧		Stainless steel	

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

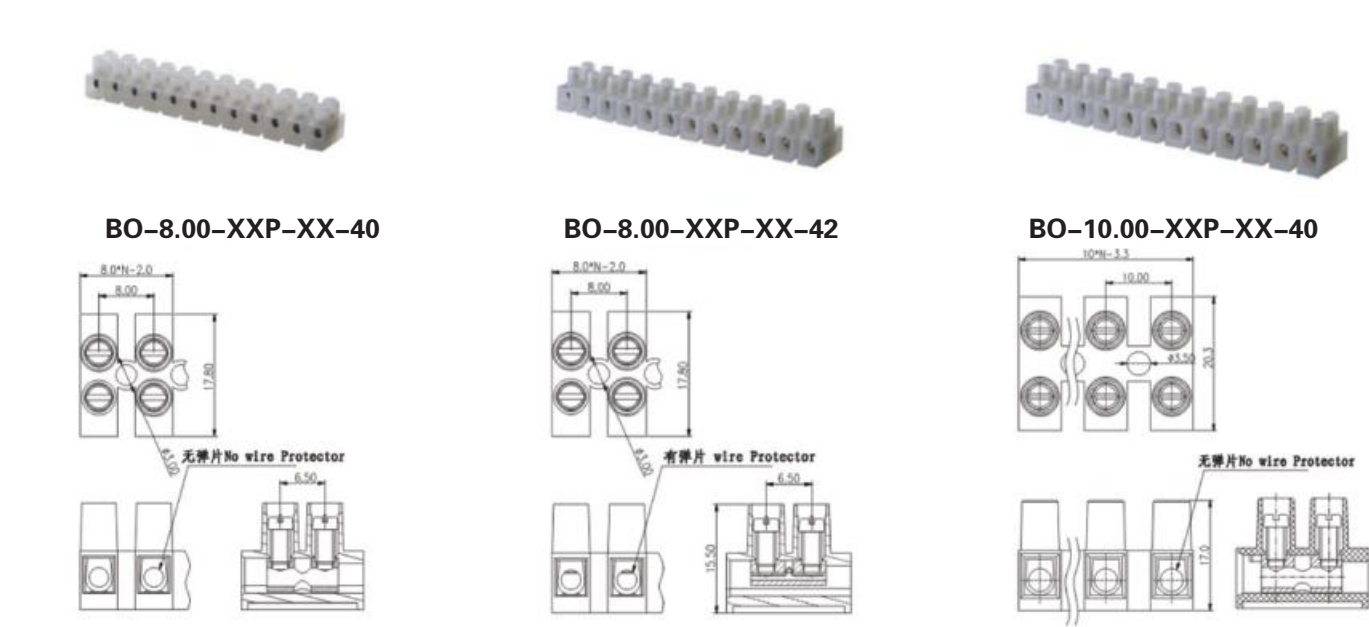
弹簧式固定板 PCB端子 Spring&fixed plate PCB connector



Pitch:5.08/7.62mm(.200/300 ");Poles:1P-XXP					Pitch:3.5mm(.138 ");Poles:1P-XXP				
APPROVAL:					APPROVAL:				
※Electrical 电气性能					※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流		15A			Rated current 额定电流		5A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		630V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）		630V		
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2			Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2		
Rated insulation voltage 额定电压		250V	250V	630V	Rated insulation voltage 额定电压		250V	250V	630V
Rated surge voltage 额定冲击电压		4KV	4KV	4KV	Rated surge voltage 额定冲击电压		4KV	4KV	4KV
UL/CUL(Approval data)Use group UL/CU认证参数					UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压		B	C	D	Rated voltage 额定电压		B	C	D
Rated current 额定电流		300V	—	600V	Rated voltage 额定电压		300V	150V	300V
		10A	—	10A	Rated current 额定电流		7A	7A	7A
Connection capacity 接线容量		—			Connection capacity 接线容量		—		
Solid/stranded 刚性/柔性导线		0.2–1.5mm²/0.2–1.5mm²/22–16AWG			Solid/stranded 刚性/柔性导线		0.2–0.75mm²/0.2–0.75mm²/22–18AWG		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.25–0.75mm²			Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.25–0.75mm²		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.25–0.75mm²			Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.25–0.75mm²		
※Mechanical机械性能					※Mechanical机械性能				
Torque 扭力矩		—			Torque 扭力矩		—		
Ambient temperature 环境温度		–40℃–+105℃			Ambient temperature 环境温度		–40℃–+105℃		
Stripping length 剥线长度		10mm			Stripping length 剥线长度		8.5–9.5mm		
※Dimension 尺寸					※Dimension 尺寸				
Pitch 间距		5.08mm(.200 ")/7.62mm(.300 ")			Pitch 间距		3.5mm(.138 ")		
Poles 极数		1P–XXP			Poles 极数		1P–XXP		
※Material 材质					※Material 材质				
Insulation material/Group材料/组别		PA/I,UL94V–0			Insulation material/Group材料/组别		PA/I,UL94V–0		
Contact 触点材料		Copper alloy, Sn Plated			Contact 触点材料		Copper alloy, Sn Plated		
Spring弹簧		Stainless steel							

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

特殊PCB 端子 Special PCB terminal connectors



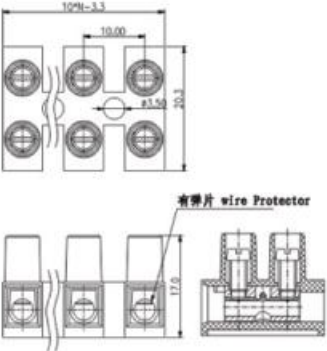
Pitch:8.0mm(.315 ");Poles:2P-12P					Pitch:8.0mm(.315 ");Poles:2P-12P					Pitch:10.0mm(.394 ");Poles:2P-12P				
APPROVAL: 					APPROVAL: 					APPROVAL:  				
※Electrical 电气性能					※Electrical 电气性能					※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流		17.5A			Rated current 额定电流		17.5A			Rated current 额定电流		24A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2			Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2			Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		
Rated insulation voltage 额定电压		— 450V —			Rated insulation voltage 额定电压		— 450V —			Rated insulation voltage 额定电压		— 450V —		
Rated surge voltage 额定冲击电压		— 2KV —			Rated surge voltage 额定冲击电压		— 2KV —			Rated surge voltage 额定冲击电压		— 2.5KV —		
UL/CUL(Approval data)Use group UL/CU认证参数					UL/CUL(Approval data)Use group UL/CU认证参数					UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压		300V — 300V			Rated voltage 额定电压		300V — 300V			Rated voltage 额定电压		300V — 300V		
Rated current 额定电流		20A — 10A			Rated current 额定电流		20A — 10A			Rated current 额定电流		30A — 10A		
Connection capacity 接线容量		—			Connection capacity 接线容量		—			Connection capacity 接线容量		—		
Solid/stranded 刚性/柔性导线		0.5–1.5mm²/0.5–1.5mm²/20–14AWG			Solid/stranded 刚性/柔性导线		0.5–1.5mm²/0.5–1.5mm²/20–14AWG			Solid/stranded 刚性/柔性导线		0.5–2.5mm²/0.5–2.5mm²/18–12AWG		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.25–1.5mm²			Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.25–1.5mm²			Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.25–2.5mm²		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.25–1.5mm²			Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.25–1.5mm²			Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.25–2.5mm²		
※Mechanical机械性能					※Mechanical机械性能					※Mechanical机械性能				
Torque 扭力矩		0.4N.m(3.5Lb–In)			Torque 扭力矩		0.4N.m(3.5Lb–In)			Torque 扭力矩		0.5N.m(4.4Lb–In)		
Ambient temperature 环境温度		–40℃–+105℃			Ambient temperature 环境温度		–40℃–+105℃			Ambient temperature 环境温度		–40℃–+105℃		
Stripping length 剥线长度		6–7mm			Stripping length 剥线长度		6–7mm			Stripping length 剥线长度		7–8mm		
※Dimension 尺寸					※Dimension 尺寸					※Dimension 尺寸				
Pitch 间距		8.0mm(.325 ")			Pitch 间距		8.0mm(.325 ")			Pitch 间距		10.0mm(.394 ")		
Poles 极数		2P–12P			Poles 极数		2P–12P			Poles 极数		2P–12P		
※Material 材质					※Material 材质					※Material 材质				
Insulation material/Group材料/组别		PA/I,UL94V–0			Insulation material/Group材料/组别		PA/I,UL94V–0			Insulation material/Group材料/组别		PA/I,UL94V–0		
Screw 螺丝		M2.5,steel,Cr³+Zn Plated			Screw 螺丝		M2.5,steel,Cr³+Zn Plated			Screw 螺丝		M3,steel,Cr³+Zn Plated		
Contact 触点材料		Copper alloy, Sn Plated			Contact 触点材料		Copper alloy, Sn Plated			Contact 触点材料		Copper alloy, Sn Plated		

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

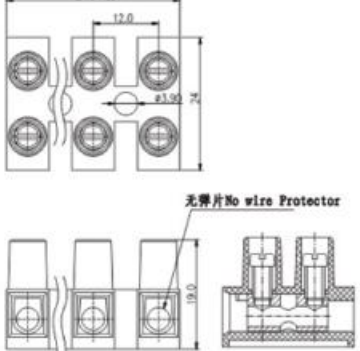
特殊PCB 端子 Special PCB terminal connectors



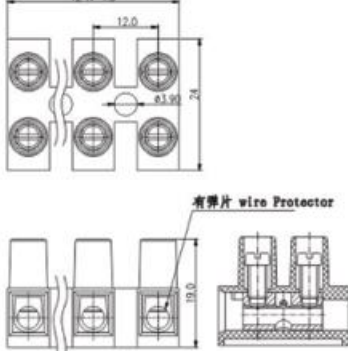
BO-10.00-XXP-XX-42



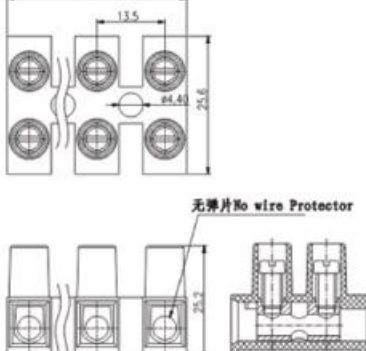
BO-12.00-XXP-XX-40



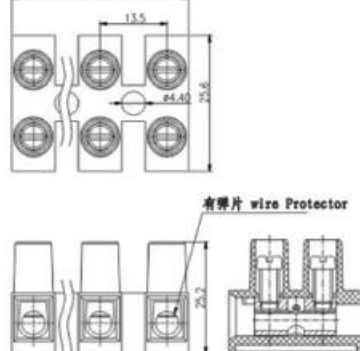
BO-12.00-XXP-XX-42



BO-13.50-XXP-XX-40



BO-13.50-XXP-XX-42

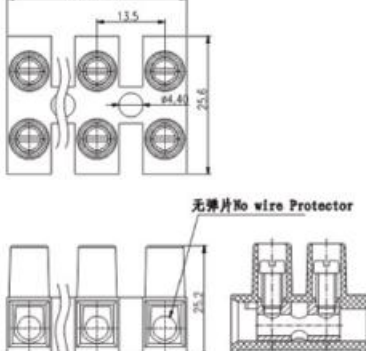


Pitch:10.0mm(.394 ") ;Poles:2P-12P				Pitch:12.0mm(.472 ") ;Poles:2P-12P				Pitch:12.0mm(.472 ") ;Poles:2P-12P			
APPROVAL:  				APPROVAL:  				APPROVAL:  			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		24A		Rated current 额定电流		41A		Rated current 额定电流		41A	
Rated insulation voltage with pollution degree2				Rated insulation voltage with pollution degree2				Rated insulation voltage with pollution degree2			
额定电压（污染等级2）		450V		额定电压（污染等级2）		750V		额定电压（污染等级2）		750V	
Surge voltage category/pollution degree				Surge voltage category/pollution degree				Surge voltage category/pollution degree			
过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2		过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2		过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2	
Rated insulation voltage 额定电压		- 450V -		Rated insulation voltage 额定电压		- 750V -		Rated insulation voltage 额定电压		- 750V -	
Rated surge voltage 额定冲击电压		- 2.5KV -		Rated surge voltage 额定冲击电压		- 4KV -		Rated surge voltage 额定冲击电压		- 4KV -	
UL/CUL(Approval data)Use group				UL/CUL(Approval data)Use group				UL/CUL(Approval data)Use group			
UL/CU认证参数		B C D		UL/CU认证参数		B C D		UL/CU认证参数		B C D	
Rated voltage 额定电压		300V - 300V		Rated voltage 额定电压		300V - 300V		Rated voltage 额定电压		300V - 300V	
Rated current 额定电流		30A - 10A		Rated current 额定电流		30A - 10A		Rated current 额定电流		30A - 10A	
Connection capacity 接线容量		-		Connection capacity 接线容量		-		Connection capacity 接线容量		-	
Solid/stranded 刚性/柔性导线		0.5-2.5mm²/0.5-2.5mm²/18-12AWG		Solid/stranded 刚性/柔性导线		1-6mm²/1-6mm²/14-10AWG		Solid/stranded 刚性/柔性导线		1-6mm²/1-6mm²/14-10AWG	
Stranded with ferrule without plastic sleeve		0.25-2.5mm²		Stranded with ferrule without plastic sleeve		0.5-4mm²		Stranded with ferrule without plastic sleeve		0.5-4mm²	
带管状裸端头的柔性导线				带管状裸端头的柔性导线				带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve		0.25-2.5mm²		Stranded with ferrule with plastic sleeve		0.5-4mm²		Stranded with ferrule with plastic sleeve		0.5-4mm²	
带管状预绝缘端头的柔性导线				带管状预绝缘端头的柔性导线				带管状预绝缘端头的柔性导线			
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩		0.5N.m(4.5Lb-In)		Torque 扭力矩		0.8N.m(7Lb-In)		Torque 扭力矩		0.8N.m(7Lb-In)	
Ambient temperature 环境温度		-40℃-+105℃		Ambient temperature 环境温度		-40℃-+105℃		Ambient temperature 环境温度		-40℃-+105℃	
Stripping length 剥线长度		7-8mm		Stripping length 剥线长度		8-9mm		Stripping length 剥线长度		8-9mm	
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距		10.0mm(.394 ")		Pitch 间距		12.0mm(.472 ")		Pitch 间距		12.0mm(.472 ")	
Poles 极数		2P-12P		Poles 极数		2P-12P		Poles 极数		2P-12P	
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别		PA/I,UL94V-0		Insulation material/Group材料/组别		PA/I,UL94V-0		Insulation material/Group材料/组别		PA/I,UL94V-0	
Screw 螺丝		M3,steel,Cr³+Zn Plated		Screw 螺丝		M3.5,steel,Cr³+Zn Plated		Screw 螺丝		M3.5,steel,Cr³+Zn Plated	
Contact 触点材料		Copper alloy, Sn Plated		Contact 触点材料		Copper alloy, Sn Plated		Contact 触点材料		Copper alloy, Sn Plated	
Wire guard 弹片		Stainless steel		Wire guard 弹片		Stainless steel		Wire guard 弹片		Stainless steel	
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059											

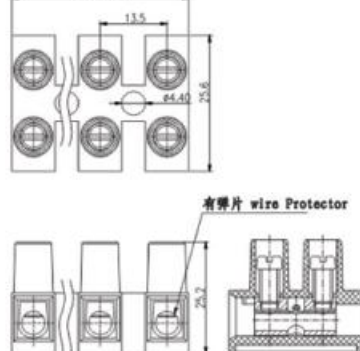
特殊PCB 端子 Special PCB terminal connectors



BO-13.50-XXP-XX-40



BO-13.50-XXP-XX-42



Pitch:13.5mm(.531 ");Poles:2P-12P				Pitch:13.5mm(.531 ");Poles:2P-12P			
APPROVAL:				APPROVAL:			
※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		57A		Rated current 额定电流		57A	
Rated insulation voltage with pollution degree2				Rated insulation voltage with pollution degree2			
额定电压（污染等级2）		1000V		额定电压（污染等级2）		1000V	
Surge voltage category/pollution degree				Surge voltage category/pollution degree			
过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2		过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2	
Rated insulation voltage 额定电压		- 750V -		Rated insulation voltage 额定电压		- 750V -	
Rated surge voltage 额定冲击电压		- 4KV -		Rated surge voltage 额定冲击电压		- 4KV -	
UL/CUL(Approval data)Use group				UL/CUL(Approval data)Use group			
UL/CU认证参数		B C D		UL/CU认证参数		B C D	
Rated voltage 额定电压		300V 150V 300V		Rated voltage 额定电压		300V 150V 300V	
Rated current 额定电流		50A 50A 10A		Rated current 额定电流		50A 50A 10A	
Connection capacity 接线容量		-		Connection capacity 接线容量		-	
Solid/stranded 刚性/柔性导线				Solid/stranded 刚性/柔性导线			
Stranded with ferrule without plastic sleeve		4-10mm²/4-10mm²/12-8AWG		Stranded with ferrule without plastic sleeve		4-10mm²/4-10mm²/12-8AWG	
带管状裸端头的柔性导线		0.5-10mm²		带管状裸端头的柔性导线		0.5-10mm²	
Stranded with ferrule with plastic sleeve				Stranded with ferrule with plastic sleeve			
带管状预绝缘端头的柔性导线		0.5-10mm²		带管状预绝缘端头的柔性导线		0.5-10mm²	
※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩		1.2N.m(10.5Lb-In)		Torque 扭力矩		1.2N.m(10.5Lb-In)	
Ambient temperature 环境温度		-40℃-+105℃		Ambient temperature 环境温度		-40℃-+105℃	
Stripping length 剥线长度		9-10mm		Stripping length 剥线长度		9-10mm	
※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距		13.5mm(.531 ")		Pitch 间距		13.5mm(.531 ")	
Poles 极数		2P-12P		Poles 极数		2P-12P	
※Material 材质				※Material 材质			
Insulation material/Group材料/组别		PA/I,UL94V-0		Insulation material/Group材料/组别		PA/I,UL94V-0	
Screw 螺丝		M4,steel,Cr³+Zn Plated		Screw 螺丝		M4,steel,Cr³+Zn Plated	
Contact 触点材料		Copper alloy, Sn Plated		Pin head焊针		Copper alloy, Sn Plated	
				Wire guard 弹片		Stainless steel	
参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059							

栅栏式固定板PCB端子 Fence&fixed plate PCB connector



BBF-7.62-XXP-XX-H



BBF-7.62-XXP-XX-HF



BBF-7.62-XXP-XX-H-02



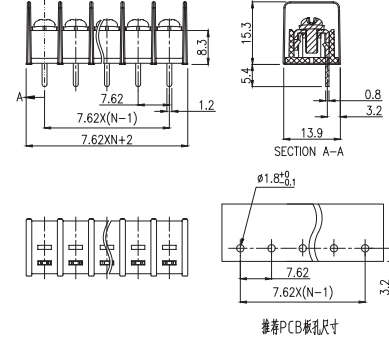
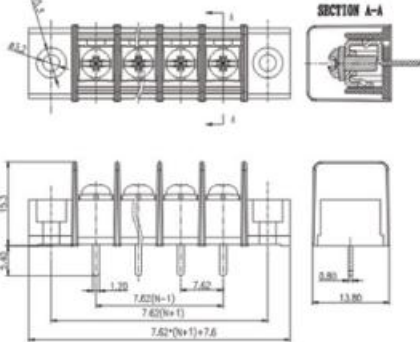
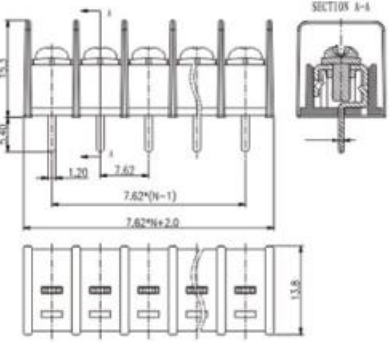
BBF-7.62-XXP-XX-HF-02



BBF-7.62-XXP-XX-H-04



BBF-7.62-XXP-XX-HF-04



REFERENCE PCB LAYOUT

Pitch:7.62mm(.300");Poles:2P-24P					Pitch:7.62mm(.300");Poles:2P-22P					Pitch:7.62mm(.300");Poles:2P-24P				
APPROVAL:  					APPROVAL:  					APPROVAL:  				
※Electrical 电气性能					※Electrical 电气性能					※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流24A					Rated current 额定电流24A					Rated current 额定电流15A				
Rated insulation voltage with pollution degree2 额定电压（污染等级2）250V					Rated insulation voltage with pollution degree2 额定电压（污染等级2）250V					Rated insulation voltage with pollution degree2 额定电压（污染等级2）600V				
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2					Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2					Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2				
Rated insulation voltage 额定电压-250V-					Rated insulation voltage 额定电压-250V-					Rated insulation voltage 额定电压300300V600V				
Rated surge voltage 额定冲击电压-2.5KV-					Rated surge voltage 额定冲击电压-2.5KV-					Rated surge voltage 额定冲击电压4KV4KV4KV				
UL/CUL(Approval data)Use group UL/CU认证参数B C D					UL/CUL(Approval data)Use group UL/CU认证参数B C D					UL/CUL(Approval data)Use group UL/CU认证参数B C D				
Rated voltage 额定电压300V-300V					Rated voltage 额定电压300V-300V					Rated voltage 额定电压300V-300V				
Rated current 额定电流15A-10A					Rated current 额定电流15A-10A					Rated current 额定电流15A-10A				
Connection capacity 接线容量-					Connection capacity 接线容量-					Connection capacity 接线容量-				
Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-12AWG					Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-12AWG					Solid/stranded 刚性/柔性导线0.34-2.5mm²/0.34-2.5mm²/22-12AWG				
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-2.5mm²					Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-2.5mm²					Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.34-2.5mm²				
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-2.5mm²					Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-2.5mm²					Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.34-2.5mm²				
※Mechanical机械性能					※Mechanical机械性能					※Mechanical机械性能				
Torque 扭力矩0.5N.m(4.5Lb-In)					Torque 扭力矩0.5N.m(4.5Lb-In)					Torque 扭力矩0.5N.m(4.5Lb-In)				
Ambient temperature 环境温度-40℃-+105℃					Ambient temperature 环境温度-40℃-+105℃					Ambient temperature 环境温度-40℃-+105℃				
Stripping length 剥线长度8-12mm					Stripping length 剥线长度8-12mm					Stripping length 剥线长度7-8mm				
※Dimension尺寸					※Dimension尺寸					※Dimension尺寸				
Pitch 间距7.62mm(.300")					Pitch 间距7.62mm(.300")					Pitch 间距7.62mm(.300")				
Poles 极数2P-24P					Poles 极数2P-22P					Poles 极数2P-24P				
※Material材质					※Material材质					※Material材质				
Insulation material/Group材料/组别PA66/I,UL94V-0					Insulation material/Group材料/组别PA66/I,UL94V-0					Insulation material/Group材料/组别PA66/I,UL94V-0				
Screw 螺丝M3,steel,Ni Plated					Screw 螺丝M3,steel,Ni Plated					Screw 螺丝M3,steel,Ni Plated				
Pin head焊针Copper alloy,Tin Plated					Pin head焊针Copper alloy,Tin Plated					Pin head焊针Copper alloy,Tin Plated				

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

栅栏式固定板PCB端子 Fence&fixed plate PCB connector



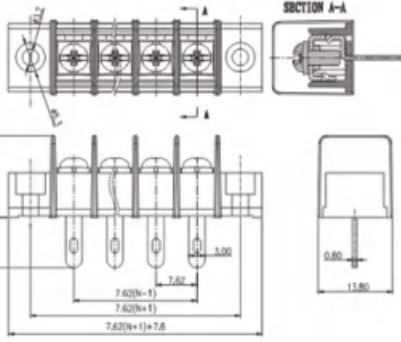
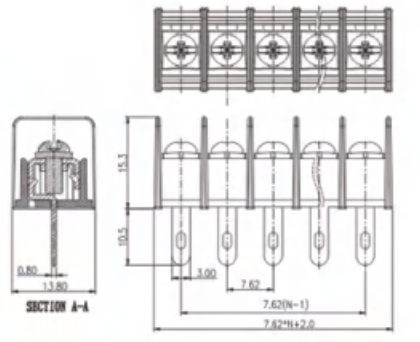
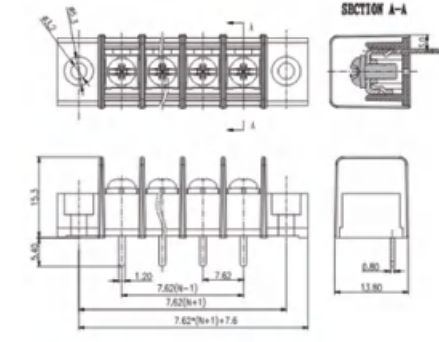
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BBF-7.62-XXP-XX-H-04



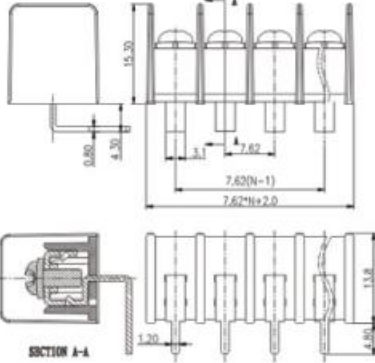
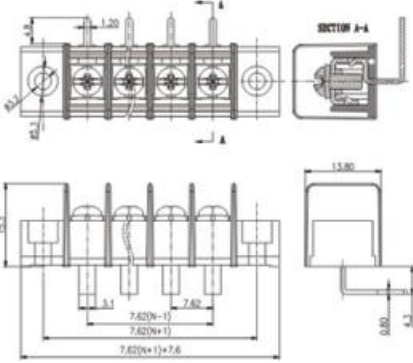
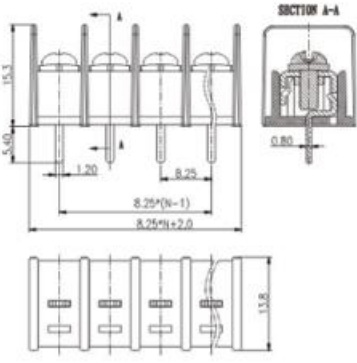
BBF-7.62-XXP-XX-HF-04



Pitch:7.62mm(.300");Poles:2P-22P					Pitch:7.62mm(.300");Poles:2P-24P					Pitch:7.62mm(.300");Poles:2P-22P				
APPROVAL:  					APPROVAL:  					APPROVAL:  				
※Electrical 电气性能					※Electrical 电气性能					※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流24A					Rated current 额定电流24A					Rated current 额定电流24A				
Rated insulation voltage with pollution degree2 额定电压（污染等级2）250V					Rated insulation voltage with pollution degree2 额定电压（污染等级2）250V					Rated insulation voltage with pollution degree2 额定电压（污染等级2）250V				
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2					Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2					Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3 Ⅱ/2 Ⅱ/2				
Rated insulation voltage 额定电压-250V-					Rated insulation voltage 额定电压-250V-					Rated insulation voltage 额定电压-250V-				
Rated surge voltage 额定冲击电压-2.5KV-					Rated surge voltage 额定冲击电压-2.5KV-					Rated surge voltage 额定冲击电压-2.5KV-				
UL/CUL(Approval data)Use group UL/CU认证参数B C D					UL/CUL(Approval data)Use group UL/CU认证参数B C D					UL/CUL(Approval data)Use group UL/CU认证参数B C D				
Rated voltage 额定电压300V-300V					Rated voltage 额定电压300V-300V					Rated voltage 额定电压300V-300V				
Rated current 额定电流15A-10A					Rated current 额定电流15A-10A					Rated current 额定电流15A-10A				
Connection capacity 接线容量-					Connection capacity 接线容量-					Connection capacity 接线容量-				
Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-12AWG					Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-12AWG					Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-12AWG				
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-2.5mm²					Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-2.5mm²					Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-2.5mm²				
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-2.5mm²					Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-2.5mm²					Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-2.5mm²				
※Mechanical机械性能					※Mechanical机械性能					※Mechanical机械性能				
Torque 扭力矩0.5N.m(4.5Lb-In)					Torque 扭力矩0.5N.m(4.5Lb-In)					Torque 扭力矩0.5N.m(4.5Lb-In)				
Ambient temperature 环境温度-40℃-+105℃					Ambient temperature 环境温度-40℃-+105℃					Ambient temperature 环境温度-40℃-+105℃				
Stripping length 剥线长度8-12mm					Stripping length 剥线长度8-12mm					Stripping length 剥线长度8-12mm				
※Dimension尺寸					※Dimension尺寸					※Dimension尺寸				
Pitch 间距7.62mm(.300")					Pitch 间距7.62mm(.300")					Pitch 间距7.62mm(.300")				
Poles 极数2P-22P					Poles 极数2P-24P					Poles 极数2P-22P				
※Material材质					※Material材质					※Material材质				
Insulation material/Group材料/组别PA66/I,UL94V-0					Insulation material/Group材料/组别PA66/I,UL94V-0					Insulation material/Group材料/组别PA66/I,UL94V-0				
Screw 螺丝M3,steel,Ni Plated					Screw 螺丝M3,steel,Ni Plated					Screw 螺丝M3,steel,Ni Plated				
Pin head焊针Copper alloy,Tin Plated					Pin head焊针Copper alloy,Tin Plated					Pin head焊针Copper alloy,Tin Plated				

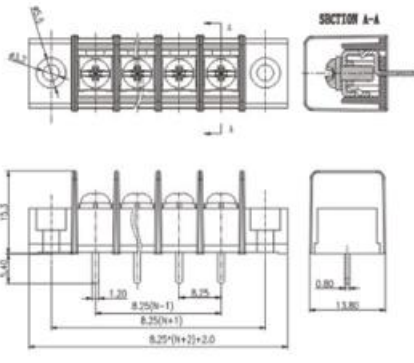
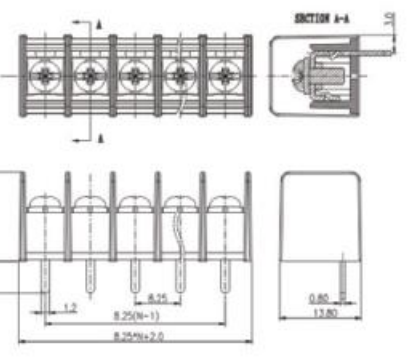
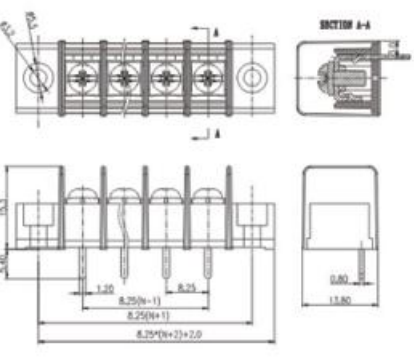
参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

栅栏式固定板PCB端子 Fence&fixed plate PCB connector

											
											
BBF-7.62-XXP-XX-R				BBF-7.62-XXP-XX-RF				BBF-8.25-XXP-XX-H			
Pitch:7.62mm(.300 ");Poles:2P-24P				Pitch:7.62mm(.300 ");Poles:2P-22P				Pitch:8.25mm(.325 ");Poles:2P-24P			
APPROVAL: 				APPROVAL: 				APPROVAL: 			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流24A				Rated current 额定电流24A				Rated current 额定电流32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）250V				Rated insulation voltage with pollution degree2 额定电压（污染等级2）250V				Rated insulation voltage with pollution degree2 额定电压（污染等级2）450V			
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2				Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2				Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2			
Rated insulation voltage 额定电压-250V-				Rated insulation voltage 额定电压-250V-				Rated insulation voltage 额定电压-450V-			
Rated surge voltage 额定冲击电压-2.5KV-				Rated surge voltage 额定冲击电压-2.5KV-				Rated surge voltage 额定冲击电压-3KV-			
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压300V-300V				Rated voltage 额定电压300V-300V				Rated voltage 额定电压300V-300V			
Rated current 额定电流15A-10A				Rated current 额定电流15A-10A				Rated current 额定电流15A-10A			
Connection capacity 接线容量-				Connection capacity 接线容量-				Connection capacity 接线容量-			
Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-12AWG				Solid/stranded 刚性/柔性导线0.5-2.5mm²/0.5-2.5mm²/22-12AWG				Solid/stranded 刚性/柔性导线1-4mm²/1-4mm²/22-12AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-2.5mm²				Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-2.5mm²				Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-2.5mm²				Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-2.5mm²				Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-4mm²			
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩0.5N.m(4.5Lb-In)				Torque 扭力矩0.5N.m(4.5Lb-In)				Torque 扭力矩0.5N.m(4.5Lb-In)			
Ambient temperature 环境温度-40℃-+105℃				Ambient temperature 环境温度-40℃-+105℃				Ambient temperature 环境温度-40℃-+105℃			
Stripping length 剥线长度8-12mm				Stripping length 剥线长度8-12mm				Stripping length 剥线长度8-12mm			
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距7.62mm(.300 ")				Pitch 间距7.62mm(.300 ")				Pitch 间距8.25mm(.325 ")			
Poles 极数2P-24P				Poles 极数2P-22P				Poles 极数2P-24P			
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别PA66/UL94V-0				Insulation material/Group材料/组别PA66/UL94V-0				Insulation material/Group材料/组别PA66/UL94V-0			
Screw 螺丝M3,steel,Ni Plated				Screw 螺丝M3,steel,Ni Plated				Screw 螺丝M3,steel,Ni Plated			
Pin head焊针Copper alloy,Tin Plated				Pin head焊针Copper alloy,Tin Plated				Pin head焊针Copper alloy,Tin Plated			

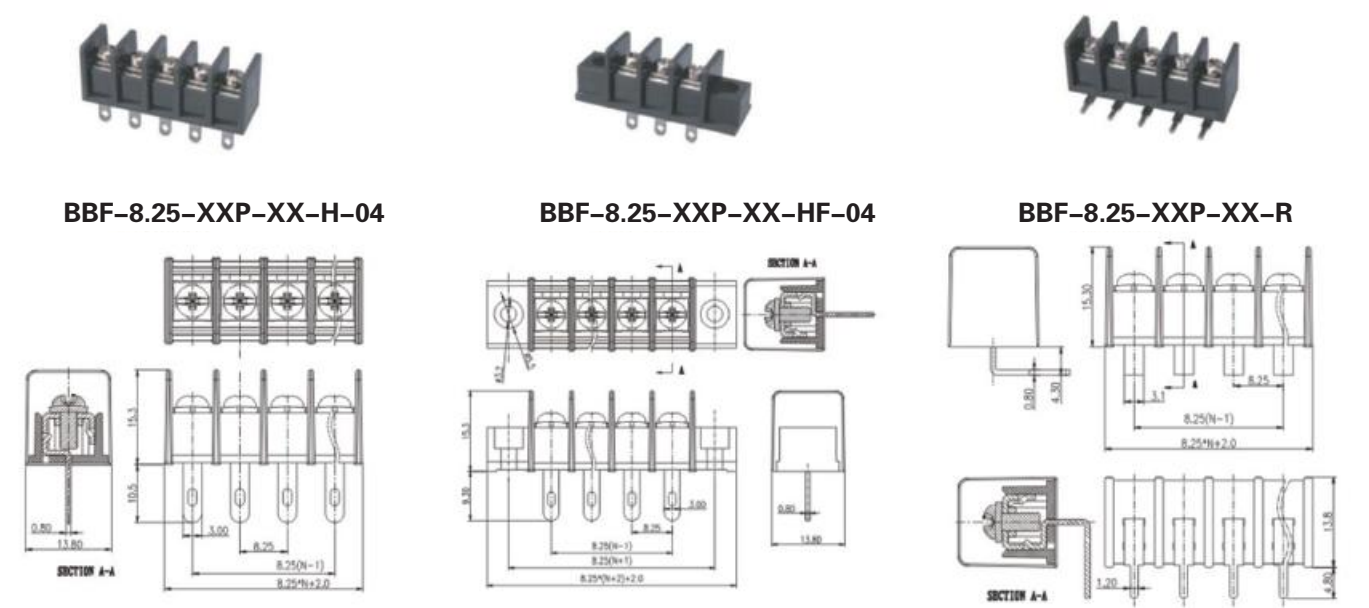
参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

栅栏式固定板PCB端子 Fence&fixed plate PCB connector

											
											
BBF-8.25-XXP-XX-HF				BBF-8.25-XXP-XX-H-02				BBF-8.25-XXP-XX-HF-02			
Pitch:8.25mm(.325 ");Poles:2P-22P				Pitch:8.25mm(.325 ");Poles:2P-24P				Pitch:8.25mm(.325 ");Poles:2P-22P			
APPROVAL: 				APPROVAL: 				APPROVAL: 			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流32A				Rated current 额定电流32A				Rated current 额定电流32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）450V				Rated insulation voltage with pollution degree2 额定电压（污染等级2）450V				Rated insulation voltage with pollution degree2 额定电压（污染等级2）450V			
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2				Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2				Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2			
Rated insulation voltage 额定电压-450V-				Rated insulation voltage 额定电压-450V-				Rated insulation voltage 额定电压-450V-			
Rated surge voltage 额定冲击电压-3KV-				Rated surge voltage 额定冲击电压-3KV-				Rated surge voltage 额定冲击电压-3KV-			
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压300V-300V				Rated voltage 额定电压300V-300V				Rated voltage 额定电压300V-300V			
Rated current 额定电流15A-10A				Rated current 额定电流15A-10A				Rated current 额定电流15A-10A			
Connection capacity 接线容量-				Connection capacity 接线容量-				Connection capacity 接线容量-			
Solid/stranded 刚性/柔性导线1-4mm²/1-4mm²/22-12AWG				Solid/stranded 刚性/柔性导线1-4mm²/1-4mm²/22-12AWG				Solid/stranded 刚性/柔性导线1-4mm²/1-4mm²/22-12AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-4mm²				Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-4mm²				Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-4mm²				Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-4mm²				Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-4mm²			
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩0.5N.m(4.5Lb-In)				Torque 扭力矩0.5N.m(4.5Lb-In)				Torque 扭力矩0.5N.m(4.5Lb-In)			
Ambient temperature 环境温度-40℃-+105℃				Ambient temperature 环境温度-40℃-+105℃				Ambient temperature 环境温度-40℃-+105℃			
Stripping length 剥线长度8-12mm				Stripping length 剥线长度8-12mm				Stripping length 剥线长度8-12mm			
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距8.25mm(.325 ")				Pitch 间距8.25mm(.325 ")				Pitch 间距8.25mm(.325 ")			
Poles 极数2P-22P				Poles 极数2P-24P				Poles 极数2P-22P			
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别PA66/UL94V-0				Insulation material/Group材料/组别PA66/UL94V-0				Insulation material/Group材料/组别PA66/UL94V-0			
Screw 螺丝M3,steel,Ni Plated				Screw 螺丝M3,steel,Ni Plated				Screw 螺丝M3,steel,Ni Plated			
Pin head焊针Copper alloy,Tin Plated				Pin head焊针Copper alloy,Tin Plated				Pin head焊针Copper alloy,Tin Plated			

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

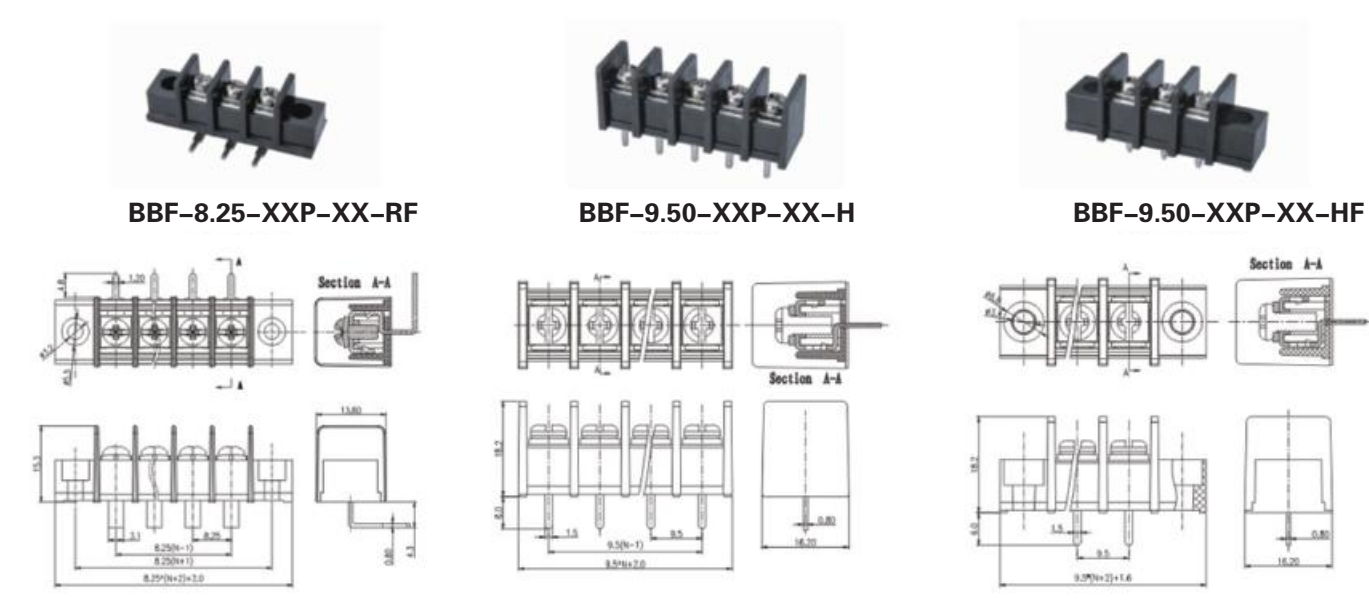
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



Pitch:8.25mm(.325 ");Poles:2P-24P				Pitch:8.25mm(.325 ");Poles:2P-22P				Pitch:8.25mm(.325 ");Poles:2P-24P			
APPROVAL: 				APPROVAL: 				APPROVAL: 			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流32A				Rated current 额定电流32A				Rated current 额定电流32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）450V				Rated insulation voltage with pollution degree2 额定电压（污染等级2）450V				Rated insulation voltage with pollution degree2 额定电压（污染等级2）450V			
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2				Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2				Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2			
Rated insulation voltage 额定电压-450V-				Rated insulation voltage 额定电压-450V-				Rated insulation voltage 额定电压-450V-			
Rated surge voltage 额定冲击电压-3KV-				Rated surge voltage 额定冲击电压-3KV-				Rated surge voltage 额定冲击电压-3KV-			
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压300V-300V				Rated voltage 额定电压300V-300V				Rated voltage 额定电压300V-300V			
Rated current 额定电流15A-10A				Rated current 额定电流15A-10A				Rated current 额定电流15A-10A			
Connection capacity 接线容量-				Connection capacity 接线容量-				Connection capacity 接线容量-			
Solid/stranded 刚性/柔性导线1-4mm²/1-4mm²/22-12AWG				Solid/stranded 刚性/柔性导线1-4mm²/1-4mm²/22-12AWG				Solid/stranded 刚性/柔性导线1-4mm²/1-4mm²/22-12AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-4mm²				Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-4mm²				Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-4mm²				Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-4mm²				Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-4mm²			
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩0.5N.m(4.5Lb-In)				Torque 扭力矩0.5N.m(4.5Lb-In)				Torque 扭力矩0.5N.m(4.5Lb-In)			
Ambient temperature 环境温度-40℃-+105℃				Ambient temperature 环境温度-40℃-+105℃				Ambient temperature 环境温度-40℃-+105℃			
Stripping length 剥线长度8-12mm				Stripping length 剥线长度8-12mm				Stripping length 剥线长度8-12mm			
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距8.25mm(.325 ")				Pitch 间距8.25mm(.325 ")				Pitch 间距8.25mm(.325 ")			
Poles 极数2P-24P				Poles 极数2P-22P				Poles 极数2P-24P			
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别PA66/I,UL94V-0				Insulation material/Group材料/组别PA66/I,UL94V-0				Insulation material/Group材料/组别PA66/I,UL94V-0			
Screw 螺丝M3,steel,Ni Plated				Screw 螺丝M3,steel,Ni Plated				Screw 螺丝M3,steel,Ni Plated			
Pin head焊针Copper alloy,Tin Plated				Pin head焊针Copper alloy,Tin Plated				Pin head焊针Copper alloy,Tin Plated			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

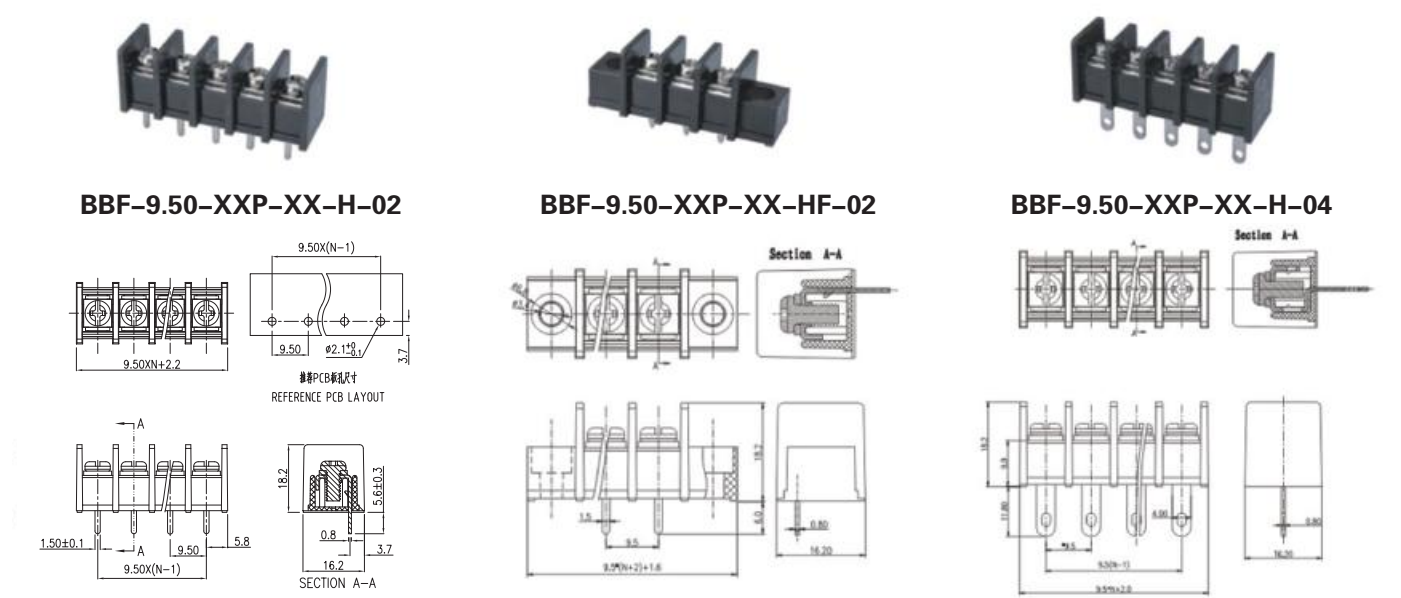
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



Pitch:8.25mm(.325 ");Poles:2P-22P				Pitch:9.5mm(.374 ");Poles:2P-24P				Pitch:9.5mm(.374 ");Poles:2P-22P			
APPROVAL: 				APPROVAL: 				APPROVAL: 			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流32A				Rated current 额定电流32A				Rated current 额定电流32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）450V				Rated insulation voltage with pollution degree2 额定电压（污染等级2）450V				Rated insulation voltage with pollution degree2 额定电压（污染等级2）450V			
Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2				Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2				Surge voltage category/pollution degree 过压类别（污染等级）Ⅲ/3Ⅲ/2Ⅱ/2			
Rated insulation voltage 额定电压-450V-				Rated insulation voltage 额定电压-450V-				Rated insulation voltage 额定电压-450V-			
Rated surge voltage 额定冲击电压-3KV-				Rated surge voltage 额定冲击电压-3KV-				Rated surge voltage 额定冲击电压-3KV-			
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压300V-300V				Rated voltage 额定电压300V-300V				Rated voltage 额定电压300V-300V			
Rated current 额定电流15A-10A				Rated current 额定电流25A-10A				Rated current 额定电流25A-10A			
Connection capacity 接线容量-				Connection capacity 接线容量-				Connection capacity 接线容量-			
Solid/stranded 刚性/柔性导线1-4mm²/1-4mm²/22-12AWG				Solid/stranded 刚性/柔性导线1-4mm²/1-4mm²/22-10AWG				Solid/stranded 刚性/柔性导线1-4mm²/1-4mm²/22-10AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-4mm²				Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-4mm²				Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-4mm²				Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-4mm²				Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线0.5-4mm²			
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩0.5N.m(10Lb-In)				Torque 扭力矩1.2N.m(10Lb-In)				Torque 扭力矩1.2N.m(10Lb-In)			
Ambient temperature 环境温度-40℃-+105℃				Ambient temperature 环境温度-40℃-+105℃				Ambient temperature 环境温度-40℃-+105℃			
Stripping length 剥线长度8-12mm				Stripping length 剥线长度8-13mm				Stripping length 剥线长度8-13mm			
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距8.25mm(.325 ")				Pitch 间距9.5mm(.374 ")				Pitch 间距9.5mm(.374 ")			
Poles 极数2P-22P				Poles 极数2P-24P				Poles 极数2P-22P			
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别PA66/I,UL94V-0				Insulation material/Group材料/组别PA66/I,UL94V-0				Insulation material/Group材料/组别PA66/I,UL94V-0			
Screw 螺丝M3,steel,Ni Plated				Screw 螺丝M4,steel,Ni Plated				Screw 螺丝M4,steel,Ni Plated			
Pin head焊针Copper alloy,Tin Plated				Pin head焊针Copper alloy,Tin Plated				Pin head焊针Copper alloy,Tin Plated			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

栅栏式固定板PCB端子 Fence&fixed plate PCB connector



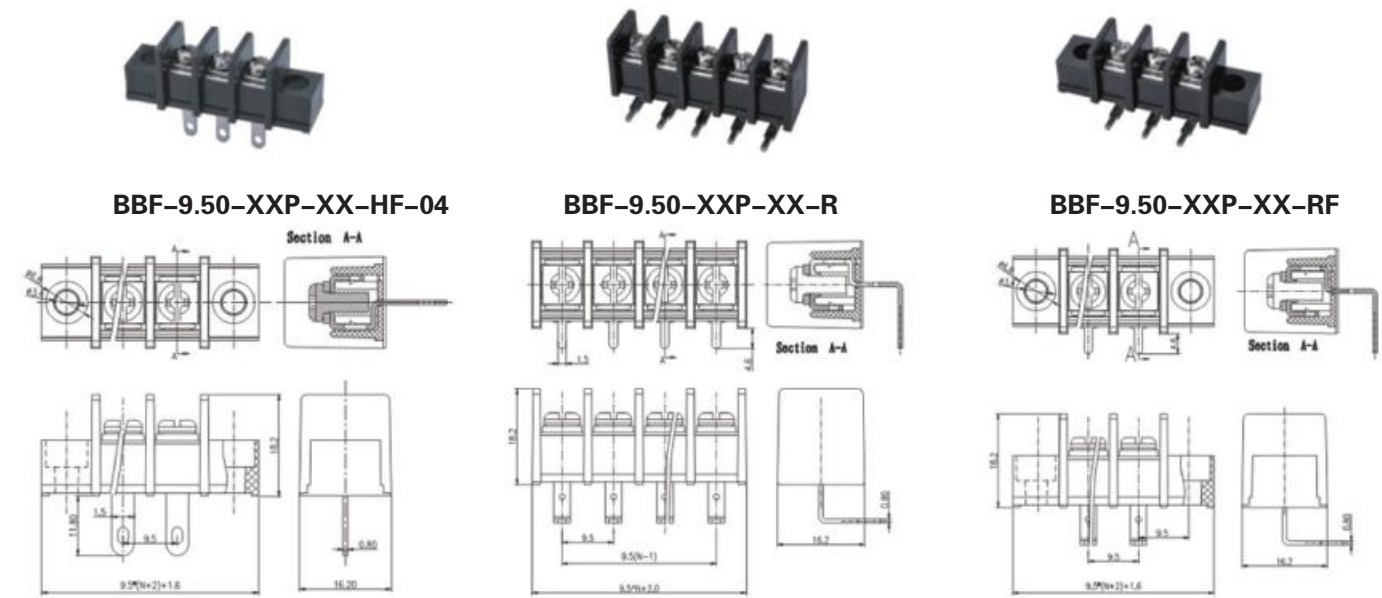
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APPROVAL:  				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流		32A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		
Rated insulation voltage 额定电压		400V 630V 1000V		
Rated surge voltage 额定冲击电压		6KV 6KV 6KV		
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压		300V - 300V		
Rated current 额定电流		25A - 10A		
Connection capacity 接线容量		-		
Solid/stranded 刚性/柔性导线		0.34-4mm²/0.34-4mm²/22-10AWG		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-4mm²		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-4mm²		
※Mechanical机械性能				
Torque 扭力矩		1.2N.m(10Lb-In)		
Ambient temperature 环境温度		-40℃-+105℃		
Stripping length 剥线长度		8-13mm		
※Dimension 尺寸				
Pitch 间距		9.5mm(.374 ")		
Poles 极数		2P-24P		
※Material 材质				
Insulation material/Group材料/组别		PA66/I,UL94V-0		
Screw 螺丝		M4,steel,Ni Plated		
Pin head焊针		Copper alloy,Tin Plated		

Pitch:9.5mm(.374 ");Poles:2P-22P				
APPROVAL:  				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流		32A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		
Rated insulation voltage 额定电压		- 450V -		
Rated surge voltage 额定冲击电压		- 3KV -		
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压		300V - 300V		
Rated current 额定电流		25A - 10A		
Connection capacity 接线容量		-		
Solid/stranded 刚性/柔性导线		1-4mm²/1-4mm²/22-10AWG		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-4mm²		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-4mm²		
※Mechanical机械性能				
Torque 扭力矩		1.2N.m(10Lb-In)		
Ambient temperature 环境温度		-40℃-+105℃		
Stripping length 剥线长度		8-13mm		
※Dimension 尺寸				
Pitch 间距		9.5mm(.374 ")		
Poles 极数		2P-22P		
※Material 材质				
Insulation material/Group材料/组别		PA66/I,UL94V-0		
Screw 螺丝		M4,steel,Ni Plated		
Pin head焊针		Copper alloy,Tin Plated		

Pitch:9.5mm(.374 ");Poles:2P-24P				
APPROVAL:  				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流		32A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		
Rated insulation voltage 额定电压		- 450V -		
Rated surge voltage 额定冲击电压		- 3KV -		
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压		300V - 300V		
Rated current 额定电流		25A - 10A		
Connection capacity 接线容量		-		
Solid/stranded 刚性/柔性导线		1-4mm²/1-4mm²/22-10AWG		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-4mm²		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-4mm²		
※Mechanical机械性能				
Torque 扭力矩		1.2N.m(10Lb-In)		
Ambient temperature 环境温度		-40℃-+105℃		
Stripping length 剥线长度		8-13mm		
※Dimension 尺寸				
Pitch 间距		9.5mm(.374 ")		
Poles 极数		2P-24P		
※Material 材质				
Insulation material/Group材料/组别		PA66/I,UL94V-0		
Screw 螺丝		M4,steel,Ni Plated		
Pin head焊针		Copper alloy,Tin Plated		

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

栅栏式固定板PCB端子 Fence&fixed plate PCB connector



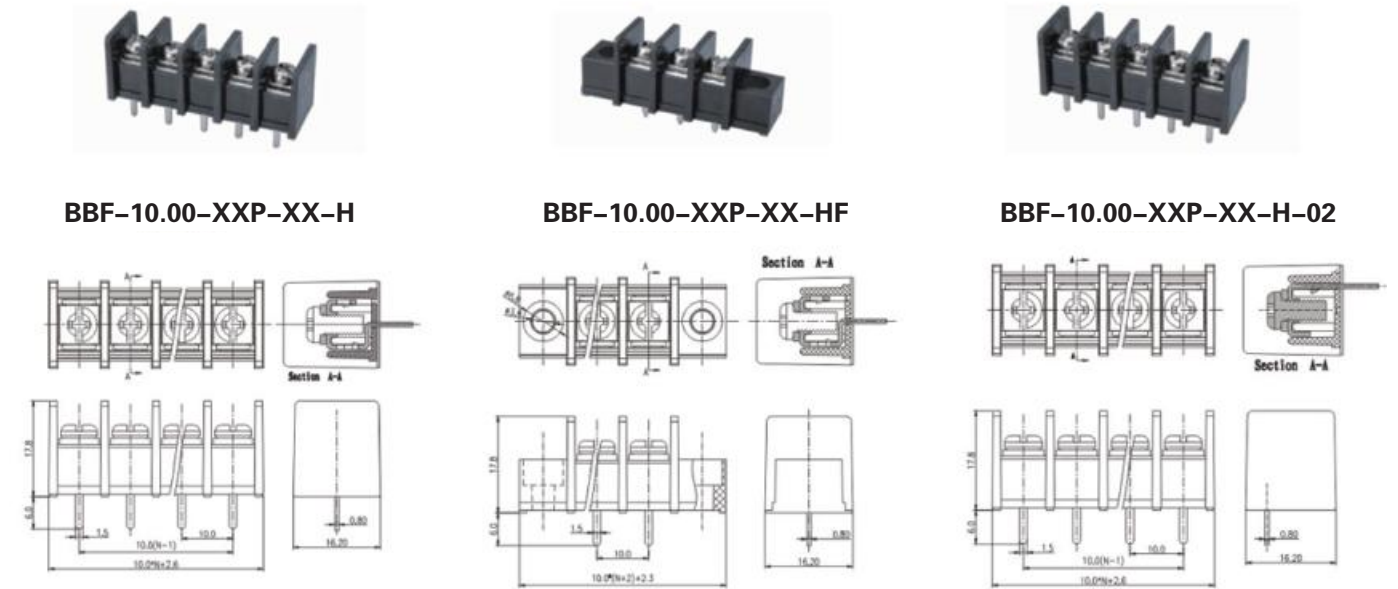
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APPROVAL:  				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流		32A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		
Rated insulation voltage 额定电压		- 450V -		
Rated surge voltage 额定冲击电压		- 3KV -		
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压		300V - 300V		
Rated current 额定电流		25A - 10A		
Connection capacity 接线容量		-		
Solid/stranded 刚性/柔性导线		1-4mm²/1-4mm²/22-10AWG		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-4mm²		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-4mm²		
※Mechanical机械性能				
Torque 扭力矩		1.2N.m(10Lb-In)		
Ambient temperature 环境温度		-40℃-+105℃		
Stripping length 剥线长度		8-13mm		
※Dimension 尺寸				
Pitch 间距		9.5mm(.374 ")		
Poles 极数		2P-22P		
※Material 材质				
Insulation material/Group材料/组别		PA66/I,UL94V-0		
Screw 螺丝		M4,steel,Ni Plated		
Pin head焊针		Copper alloy,Tin Plated		

Pitch:9.5mm(.374 ");Poles:2P-24P				
APPROVAL:  				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流		32A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		
Rated insulation voltage 额定电压		- 450V -		
Rated surge voltage 额定冲击电压		- 3KV -		
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压		300V - 300V		
Rated current 额定电流		25A - 10A		
Connection capacity 接线容量		-		
Solid/stranded 刚性/柔性导线		1-4mm²/1-4mm²/22-10AWG		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-4mm²		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-4mm²		
※Mechanical机械性能				
Torque 扭力矩		1.2N.m(10Lb-In)		
Ambient temperature 环境温度		-40℃-+105℃		
Stripping length 剥线长度		8-13mm		
※Dimension 尺寸				
Pitch 间距		9.5mm(.374 ")		
Poles 极数		2P-24P		
※Material 材质				
Insulation material/Group材料/组别		PA66/I,UL94V-0		
Screw 螺丝		M4,steel,Ni Plated		
Pin head焊针		Copper alloy,Tin Plated		

Pitch:9.5mm(.374 ");Poles:2P-22P				
APPROVAL:  				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流		32A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		
Rated insulation voltage 额定电压		- 450V -		
Rated surge voltage 额定冲击电压		- 3KV -		
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压		300V - 300V		
Rated current 额定电流		25A - 10A		
Connection capacity 接线容量		-		
Solid/stranded 刚性/柔性导线		1-4mm²/1-4mm²/22-10AWG		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-4mm²		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-4mm²		
※Mechanical机械性能				
Torque 扭力矩		1.2N.m(10Lb-In)		
Ambient temperature 环境温度		-40℃-+105℃		
Stripping length 剥线长度		8-13mm		
※Dimension 尺寸				
Pitch 间距		9.5mm(.374 ")		
Poles 极数		2P-22P		
※Material 材质				
Insulation material/Group材料/组别		PA66/I,UL94V-0		
Screw 螺丝		M4,steel,Ni Plated		
Pin head焊针		Copper alloy,Tin Plated		

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

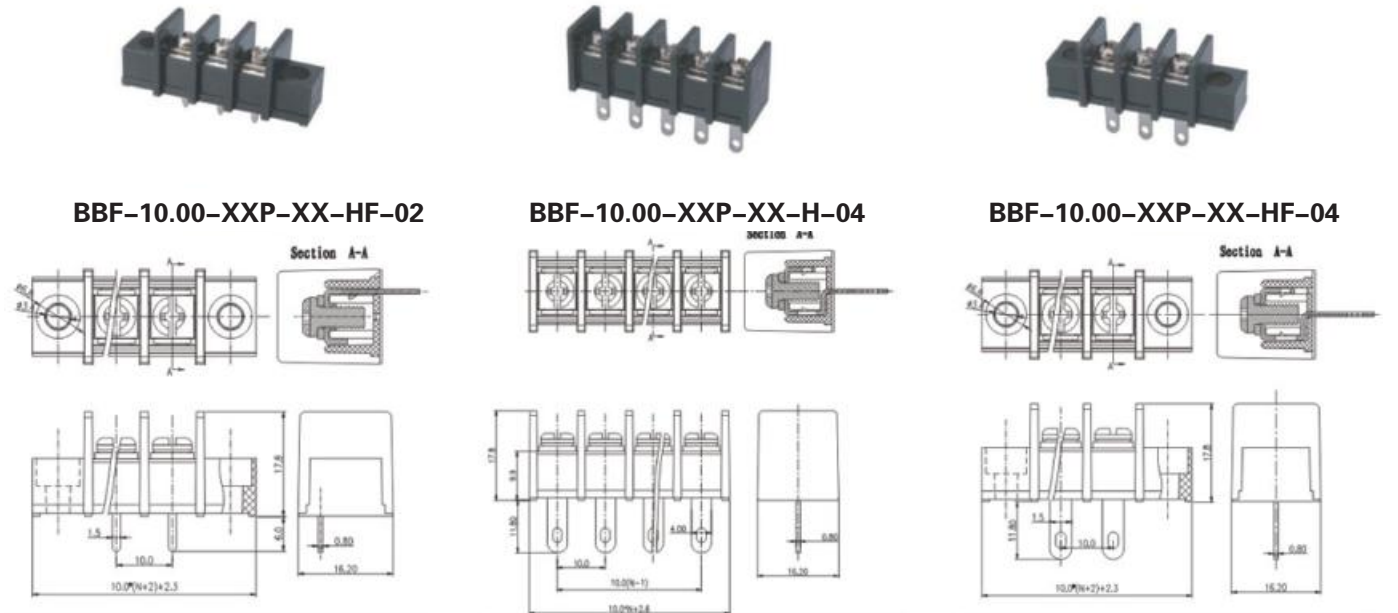
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



Pitch:10.0mm(.394 ");Poles:2P-24P				Pitch:10.0mm(.394 ");Poles:2P-22P				Pitch:10.0mm(.394 ");Poles:2P-24P							
APPROVAL: 				APPROVAL: 				APPROVAL: 							
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能							
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数							
Rated current 额定电流		32A		Rated current 额定电流		32A		Rated current 额定电流		32A					
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V					
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3	Ⅲ/2	Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3	Ⅲ/2	Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压		- 450V		-	Rated insulation voltage 额定电压		- 450V		-	Rated insulation voltage 额定电压		- 450V		-	
Rated surge voltage 额定冲击电压		- 3KV		-	Rated surge voltage 额定冲击电压		- 3KV		-	Rated surge voltage 额定冲击电压		- 3KV		-	
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数							
Rated voltage 额定电压		B 300V		C - 300V	Rated voltage 额定电压		B 300V		C - 300V	Rated voltage 额定电压		B 300V		C - 300V	
Rated current 额定电流		25A		- 10A	Rated current 额定电流		25A		- 10A	Rated current 额定电流		25A		- 10A	
Connection capacity 接线容量		-		Connection capacity 接线容量		-		Connection capacity 接线容量		-		Connection capacity 接线容量		-	
Solid/stranded 刚性/柔性导线		1~4mm²/1~4mm²/22~10AWG		Solid/stranded 刚性/柔性导线		1~4mm²/1~4mm²/22~10AWG		Solid/stranded 刚性/柔性导线		1~4mm²/1~4mm²/22~10AWG		Solid/stranded 刚性/柔性导线		1~4mm²/1~4mm²/22~10AWG	
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5~4mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5~4mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5~4mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5~4mm²	
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5~4mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5~4mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5~4mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5~4mm²	
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能							
Torque 扭力矩		1.2N.m(10Lb-In)		Torque 扭力矩		1.2N.m(10Lb-In)		Torque 扭力矩		1.2N.m(10Lb-In)					
Ambient temperature 环境温度		-40℃~+105℃		Ambient temperature 环境温度		-40℃~+105℃		Ambient temperature 环境温度		-40℃~+105℃					
Stripping length 剥线长度		8~13mm		Stripping length 剥线长度		8~13mm		Stripping length 剥线长度		8~13mm					
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸							
Pitch 间距		10mm(.394 ")		Pitch 间距		10mm(.394 ")		Pitch 间距		10mm(.394 ")					
Poles 极数		2P~24P		Poles 极数		2P~22P		Poles 极数		2P~24P					
※Material 材质				※Material 材质				※Material 材质							
Insulation material/Group材料/组别		PA66/I,UL94V-0		Insulation material/Group材料/组别		PA66/I,UL94V-0		Insulation material/Group材料/组别		PA66/I,UL94V-0					
Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated					
Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated					

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

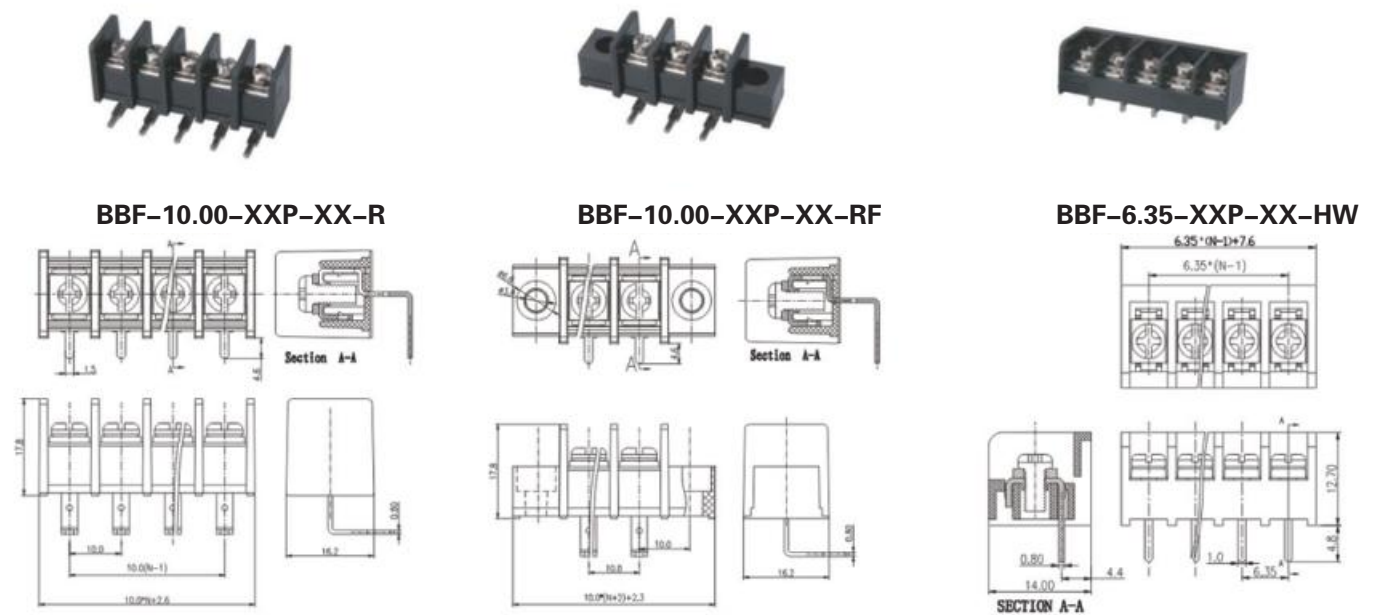
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



Pitch:10.0mm(.394 ");Poles:2P-22P				Pitch:10.0mm(.394 ");Poles:2P-24P				Pitch:10.0mm(.394 ");Poles:2P-22P			
APPROVAL:  				APPROVAL:  				APPROVAL:  			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		32A		Rated current 额定电流		32A		Rated current 额定电流		32A	
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V	
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2		Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2		Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2	
Rated insulation voltage 额定电压		- 450V -		Rated insulation voltage 额定电压		- 450V -		Rated insulation voltage 额定电压		- 450V -	
Rated surge voltage 额定冲击电压		- 3KV -		Rated surge voltage 额定冲击电压		- 3KV -		Rated surge voltage 额定冲击电压		- 3KV -	
UL/CUL(Approval data)Use group UL/CU认证参数		B C D		UL/CUL(Approval data)Use group UL/CU认证参数		B C D		UL/CUL(Approval data)Use group UL/CU认证参数		B C D	
Rated voltage 额定电压		300V - 300V		Rated voltage 额定电压		300V - 300V		Rated voltage 额定电压		300V - 300V	
Rated current 额定电流		25A - 10A		Rated current 额定电流		25A - 10A		Rated current 额定电流		25A - 10A	
Connection capacity 接线容量		-		Connection capacity 接线容量		-		Connection capacity 接线容量		-	
Solid/stranded 刚性/柔性导线		1~4mm²/1~4mm²/22~10AWG		Solid/stranded 刚性/柔性导线		1~4mm²/1~4mm²/22~10AWG		Solid/stranded 刚性/柔性导线		1~4mm²/1~4mm²/22~10AWG	
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5~4mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5~4mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5~4mm²	
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5~4mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5~4mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5~4mm²	
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩		1.2N.m(10Lb-In)		Torque 扭力矩		1.2N.m(10Lb-In)		Torque 扭力矩		1.2N.m(10Lb-In)	
Ambient temperature 环境温度		-40℃~+105℃		Ambient temperature 环境温度		-40℃~+105℃		Ambient temperature 环境温度		-40℃~+105℃	
Stripping length 剥线长度		8~13mm		Stripping length 剥线长度		8~13mm		Stripping length 剥线长度		8~13mm	
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距		10mm(.394 ")		Pitch 间距		10mm(.394 ")		Pitch 间距		10mm(.394 ")	
Poles 极数		2P~22P		Poles 极数		2P~24P		Poles 极数		2P~22P	
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别		PA66/I,UL94V-0		Insulation material/Group材料/组别		PA66/I,UL94V-0		Insulation material/Group材料/组别		PA66/I,UL94V-0	
Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated	
Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated	

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

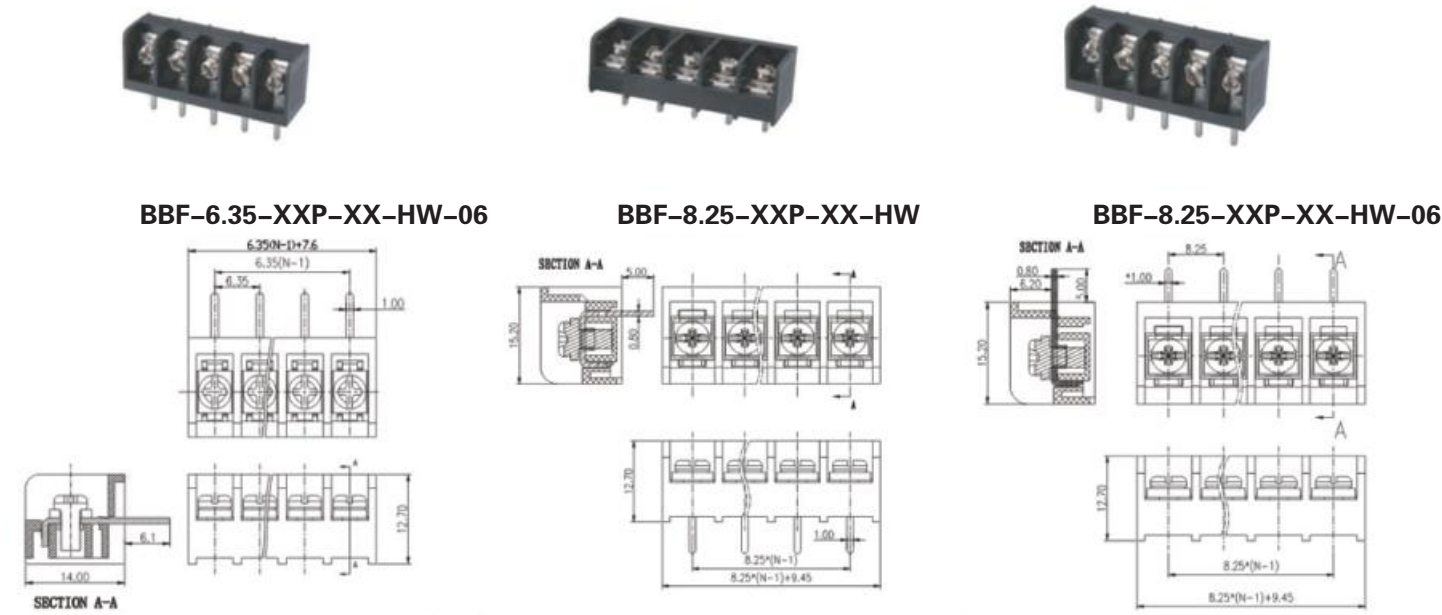
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



Pitch:10.0mm(.394 ");Poles:2P-24P					Pitch:10.0mm(.394 ");Poles:2P-22P					Pitch:6.35mm(.250 ");Poles:2P-24P				
APPROVAL: 					APPROVAL: 					APPROVAL: 				
※Electrical 电气性能					※Electrical 电气性能					※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流					32A	Rated current 额定电流					24A			
Rated insulation voltage with pollution degree2					450V	Rated insulation voltage with pollution degree2					250V			
Surge voltage category/pollution degree					Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree					Ⅲ/3 Ⅲ/2 Ⅱ/2			
过压类别（污染等级）					Ⅲ/3 Ⅲ/2 Ⅱ/2	过压类别（污染等级）					Ⅲ/3 Ⅲ/2 Ⅱ/2			
Rated insulation voltage 额定电压					450V	Rated insulation voltage 额定电压					250V			
Rated surge voltage 额定冲击电压					3KV	Rated surge voltage 额定冲击电压					2.5KV			
UL/CUL(Approval data)Use group					B C D	UL/CUL(Approval data)Use group					B C D			
UL/CU认证参数					B C D	UL/CU认证参数					B C D			
Rated voltage 额定电压					300V	Rated voltage 额定电压					300V			
Rated current 额定电流					25A	Rated current 额定电流					10A			
Connection capacity 接线容量					—	Connection capacity 接线容量					—			
Solid/stranded 刚性/柔性导线					1~4mm²/1~4mm²/22~10AWG	Solid/stranded 刚性/柔性导线					0.5~2.5mm²/0.5~2.5mm²/22~16AWG			
Stranded with ferrule without plastic sleeve					0.5~4mm²	Stranded with ferrule without plastic sleeve					0.5~4mm²			
带管状裸端头的柔性导线					0.5~4mm²	带管状裸端头的柔性导线					0.5~4mm²			
Stranded with ferrule with plastic sleeve					0.5~4mm²	Stranded with ferrule with plastic sleeve					0.5~4mm²			
带管状预绝缘端头的柔性导线					0.5~4mm²	带管状预绝缘端头的柔性导线					0.5~4mm²			
※Mechanical机械性能						※Mechanical机械性能								
Torque 扭力矩					1.2N.m(10Lb-In)	Torque 扭力矩					0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度					-40℃~+105℃	Ambient temperature 环境温度					-40℃~+105℃			
Stripping length 剥线长度					8~13mm	Stripping length 剥线长度					7~11mm			
※Dimension 尺寸						※Dimension 尺寸								
Pitch 间距					10mm(.394 ")	Pitch 间距					6.35mm(.250 ")			
Poles 极数					2P~24P	Poles 极数					2P~24P			
※Material 材质						※Material 材质								
Insulation material/Group材料/组别					PA66/UL94V-0	Insulation material/Group材料/组别					PA66/UL94V-0			
Screw 螺丝					M4,steel,Ni Plated	Screw 螺丝					M3,steel,Ni Plated			
Pin head焊针					Copper alloy,Tin Plated	Pin head焊针					Copper alloy,Tin Plated			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

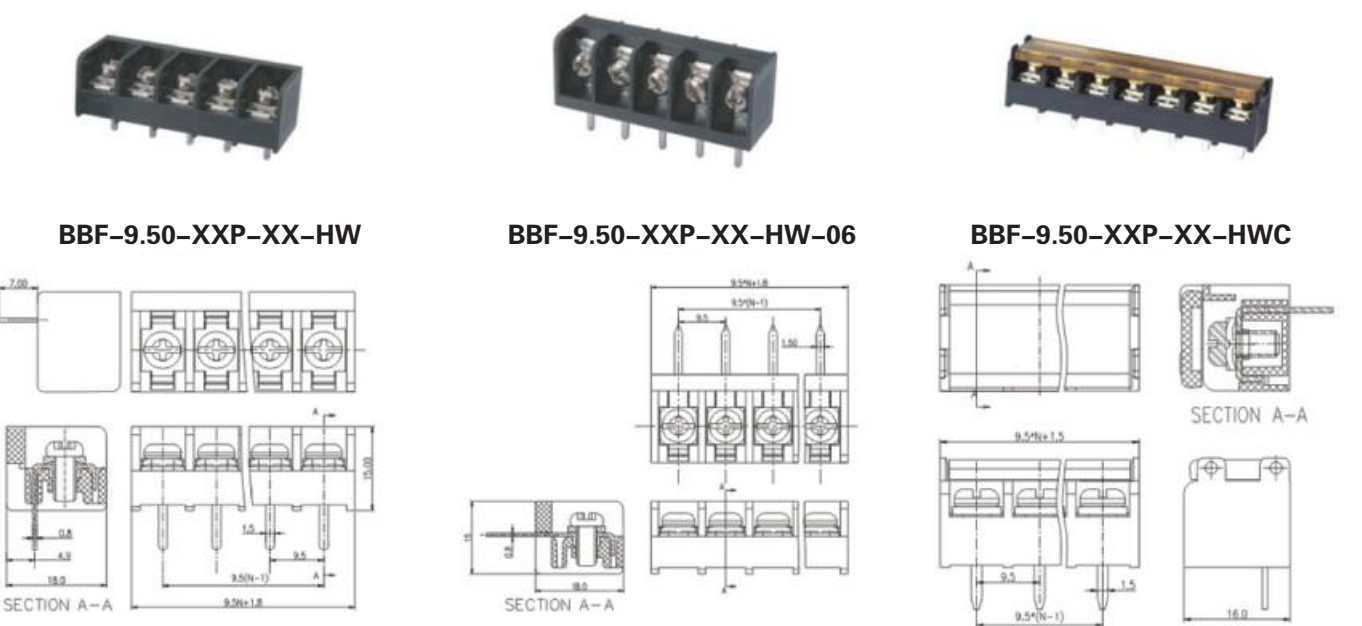
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



Pitch:6.35mm(.250 ");Poles:2P-24P					Pitch:8.25mm(.325 ");Poles:2P-24P					Pitch:8.25mm(.325 ");Poles:2P-24P				
APPROVAL: 					APPROVAL: 					APPROVAL: 				
※Electrical 电气性能					※Electrical 电气性能					※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流					24A	Rated current 额定电流					32A			
Rated insulation voltage with pollution degree2					250V	Rated insulation voltage with pollution degree2					450V			
Surge voltage category/pollution degree					Ⅲ/3 Ⅲ/2 Ⅱ/2	Surge voltage category/pollution degree					Ⅲ/3 Ⅲ/2 Ⅱ/2			
过压类别（污染等级）					Ⅲ/3 Ⅲ/2 Ⅱ/2	过压类别（污染等级）					Ⅲ/3 Ⅲ/2 Ⅱ/2			
Rated insulation voltage 额定电压					250V	Rated insulation voltage 额定电压					450V			
Rated surge voltage 额定冲击电压					2.5KV	Rated surge voltage 额定冲击电压					3KV			
UL/CUL(Approval data)Use group					B C D	UL/CUL(Approval data)Use group					B C D			
UL/CU认证参数					B C D	UL/CU认证参数					B C D			
Rated voltage 额定电压					300V	Rated voltage 额定电压					300V			
Rated current 额定电流					10A	Rated current 额定电流					20A			
Connection capacity 接线容量					—	Connection capacity 接线容量					—			
Solid/stranded 刚性/柔性导线					0.5~2.5mm²/0.5~2.5mm²/22~16AWG	Solid/stranded 刚性/柔性导线					0.5~2.5mm²/0.5~2.5mm²/22~12AWG			
Stranded with ferrule without plastic sleeve					0.5~2.5mm²	Stranded with ferrule without plastic sleeve					0.5~2.5mm²			
带管状裸端头的柔性导线					0.5~2.5mm²	带管状裸端头的柔性导线					0.5~2.5mm²			
Stranded with ferrule with plastic sleeve					0.5~2.5mm²	Stranded with ferrule with plastic sleeve					0.5~2.5mm²			
带管状预绝缘端头的柔性导线					0.5~2.5mm²	带管状预绝缘端头的柔性导线					0.5~2.5mm²			
※Mechanical机械性能						※Mechanical机械性能								
Torque 扭力矩					0.5N.m(4.4Lb-In)	Torque 扭力矩					0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度					-40℃~+105℃	Ambient temperature 环境温度					-40℃~+105℃			
Stripping length 剥线长度					7~11mm	Stripping length 剥线长度					8~12mm			
※Dimension 尺寸						※Dimension 尺寸								
Pitch 间距					6.35mm(.250 ")	Pitch 间距					8.25mm(.325 ")			
Poles 极数					2P~24P	Poles 极数					2P~24P			
※Material 材质						※Material 材质								
Insulation material/Group材料/组别					PA66/UL94V-0	Insulation material/Group材料/组别					PA66/UL94V-0			
Screw 螺丝					M3,steel,Ni Plated	Screw 螺丝					M3,steel,Ni Plated			
Pin head焊针					Copper alloy,Tin Plated	Pin head焊针					Copper alloy,Tin Plated			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

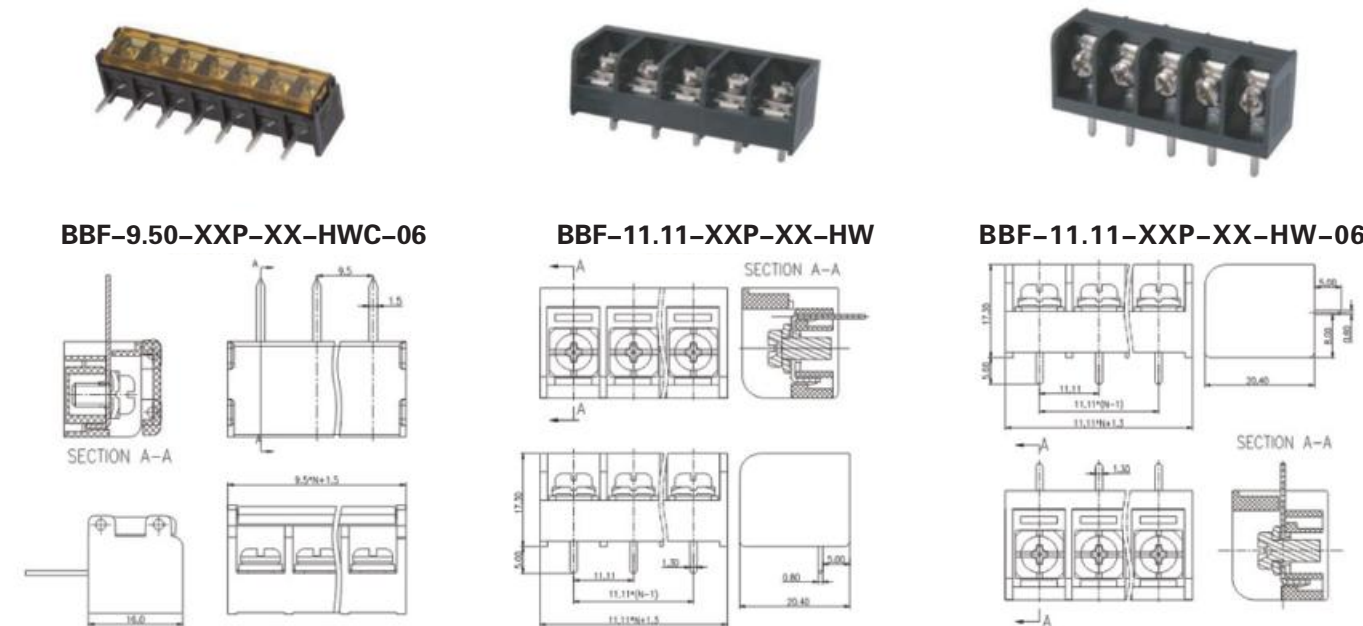
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



Pitch:9.5mm(.374 ");Poles:2P-24P				Pitch:9.5mm(.374 ");Poles:2P-24P				Pitch:9.5mm(.374 ");Poles:2P-11P			
APPROVAL: 				APPROVAL: 				APPROVAL: 			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		32A		Rated current 额定电流		32A		Rated current 额定电流		32A	
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V	
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2	
Rated insulation voltage 额定电压		- 450V -		Rated insulation voltage 额定电压		- 450V -		Rated insulation voltage 额定电压		- 450V -	
Rated surge voltage 额定冲击电压		- 3KV -		Rated surge voltage 额定冲击电压		- 3KV -		Rated surge voltage 额定冲击电压		- 3KV -	
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压		300V 300V 300V		Rated voltage 额定电压		300V 300V 300V		Rated voltage 额定电压		300V 300V 300V	
Rated current 额定电流		20A 20A 10A		Rated current 额定电流		20A 20A 10A		Rated current 额定电流		20A 20A 10A	
Connection capacity 接线容量				Connection capacity 接线容量				Connection capacity 接线容量			
Solid/stranded 刚性/柔性导线 0.5-2.5mm²/0.5-2.5mm²/22-12AWG				Solid/stranded 刚性/柔性导线 0.5-2.5mm²/0.5-2.5mm²/22-12AWG				Solid/stranded 刚性/柔性导线 0.5-2.5mm²/0.5-2.5mm²/22-12AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-2.5mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-2.5mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-2.5mm²	
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-2.5mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-2.5mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-2.5mm²	
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩		1.2N.m(10.5Lb-In)		Torque 扭力矩		1.2N.m(10.5Lb-In)		Torque 扭力矩		1.2N.m(10.5Lb-In)	
Ambient temperature 环境温度		-40℃-+105℃		Ambient temperature 环境温度		-40℃-+105℃		Ambient temperature 环境温度		-40℃-+105℃	
Stripping length 剥线长度		8-13mm		Stripping length 剥线长度		8-13mm		Stripping length 剥线长度		8-13mm	
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距		9.5mm(.374 ")		Pitch 间距		9.5mm(.374 ")		Pitch 间距		9.5mm(.374 ")	
Poles 极数		2P-24P		Poles 极数		2P-24P		Poles 极数		2P-11P	
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别		PA66/I,UL94V-0		Insulation material/Group材料/组别		PA66/I,UL94V-0		Insulation material/Group材料/组别		PA66/I,UL94V-0	
Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated	
Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated	

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

栅栏式固定板PCB端子 Fence&fixed plate PCB connector



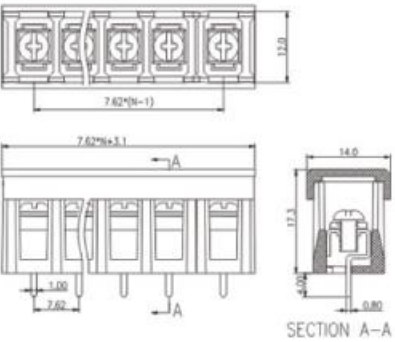
Pitch:9.5mm(.374 ");Poles:2P-11P				Pitch:11.11mm(.437 ");Poles:2P-24P				Pitch:12.0mm(.472 ");Poles:2P-24P			
APPROVAL: 				APPROVAL: 				APPROVAL: 			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		32A		Rated current 额定电流		41A		Rated current 额定电流		41A	
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		750V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		750V	
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2		Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2		Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2	
Rated insulation voltage 额定电压		- 450V -		Rated insulation voltage 额定电压		- 750V -		Rated insulation voltage 额定电压		- 750V -	
Rated surge voltage 额定冲击电压		- 3KV -		Rated surge voltage 额定冲击电压		- 3KV -		Rated surge voltage 额定冲击电压		- 3KV -	
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压		300V 300V 300V		Rated voltage 额定电压		300V - 300V		Rated voltage 额定电压		300V - 300V	
Rated current 额定电流		20A 20A 10A		Rated current 额定电流		20A - 10A		Rated current 额定电流		20A - 10A	
Connection capacity 接线容量				Connection capacity 接线容量				Connection capacity 接线容量			
Solid/stranded 刚性/柔性导线 0.5-2.5mm²/0.5-2.5mm²/22-12AWG				Solid/stranded 刚性/柔性导线 1.0-6mm²/1.0-6mm²/22-10AWG				Solid/stranded 刚性/柔性导线 1.0-6mm²/1.0-6mm²/22-10AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-2.5mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-6mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-6mm²	
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-2.5mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-6mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-6mm²	
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩		1.2N.m(10.5Lb-In)		Torque 扭力矩		1.2N.m(10.5Lb-In)		Torque 扭力矩		1.2N.m(10.5Lb-In)	
Ambient temperature 环境温度		-40℃-+105℃		Ambient temperature 环境温度		-40℃-+105℃		Ambient temperature 环境温度		-40℃-+105℃	
Stripping length 剥线长度		8-13mm		Stripping length 剥线长度		8-14mm		Stripping length 剥线长度		8-14mm	
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距		9.5mm(.374 ")		Pitch 间距		11.11mm(.437 ")		Pitch 间距		11.11mm(.437 ")	
Poles 极数		2P-11P		Poles 极数		2P-24P		Poles 极数		2P-24P	
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别		PA66/I,UL94V-0		Insulation material/Group材料/组别		PA66/I,UL94V-0		Insulation material/Group材料/组别		PA66/I,UL94V-0	
Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated	
Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated	

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

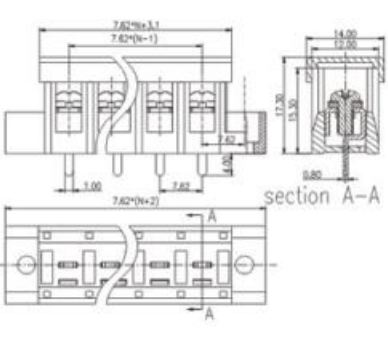
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



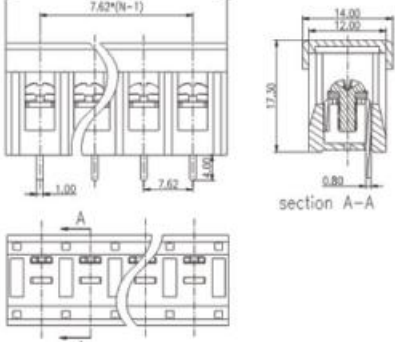
BBF-7.62-XXP-XX-HC



BBF-7.62-XXP-XX-HCF



BBF-7.62-XXP-XX-HC-02



Pitch:7.62mm(.300 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2 额定电压 (污染等级2)	250V			
Surge voltage category/pollution degree 过压类别 (污染等级)	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	250V	—	
Rated surge voltage 额定冲击电压	—	2.5KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	15A	15A	10A	
Connection capacity 接线容量				
—				
Solid/stranded 刚性/柔性导线 0.5–2.5mm²/0.5–2.5mm²/22–12AWG				
Stranded with ferrule without plastic sleeve	0.5–2.5mm²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.5–2.5mm²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	8–12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2P–24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V–0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:7.62mm(.300 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	250V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	250V	—	
Rated surge voltage 额定冲击电压	—	2.5KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	15A	15A	10A	
Connection capacity 接线容量				
—				
Solid/stranded 刚性/柔性导线 0.5-2.5mm²/0.5-2.5mm²/22-12AWG				
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-2.5mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-2.5mm²			
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2P-22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

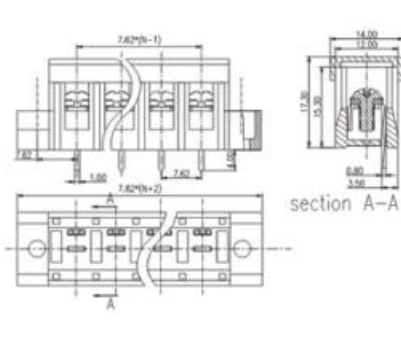
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APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	250V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	250V	—	
Rated surge voltage 额定冲击电压	—	2.5KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	15A	15A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5–2.5mm²/0.5–2.5mm²/22–12AWG			
Stranded with ferrule without plastic sleeve	0.5–2.5mm²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.5–2.5mm²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	8–12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2P–24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V–0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

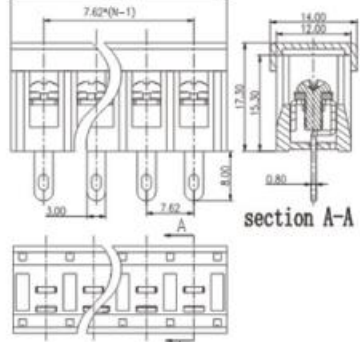
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



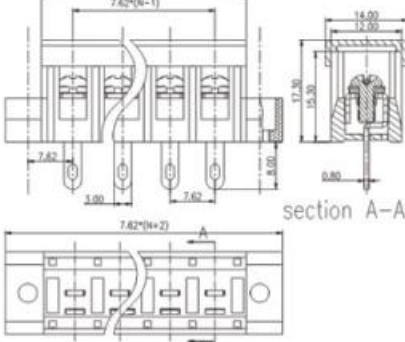
BBF-7.62-XXP-XX-HCF-02



BBF-7.62-XXP-XX-HC-04



BBF-7.62-XXP-XX-HCF-04



Pitch:7.62mm(.300 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	250V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	250V	—	
Rated surge voltage 额定冲击电压	—	2.5KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	15A	15A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-2.5mm²/0.5-2.5mm²/22-12AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-2.5mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-2.5mm²			
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.5Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2P-22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:7.62mm(.300 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	250V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	250V	—	
Rated surge voltage 额定冲击电压	—	2.5KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5–2.5mm²/0.5–2.5mm²/22–12AWG			
Stranded with ferrule without plastic sleeve	0.5–2.5mm²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.5–2.5mm²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	8–12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2P–24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V–0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

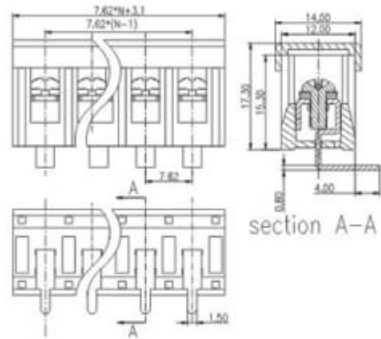
Pitch:7.62mm(.300 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	250V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	250V	—	
Rated surge voltage 额定冲击电压	—	2.5KV	—	
UL/CUL(Approval data)Use group UL/CUL认证参数				
	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5–2.5mm²/0.5–2.5mm²/22–12AWG			
Stranded with ferrule without plastic sleeve	0.5–2.5mm²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.5–2.5mm²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	8–12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2P–22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V–0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

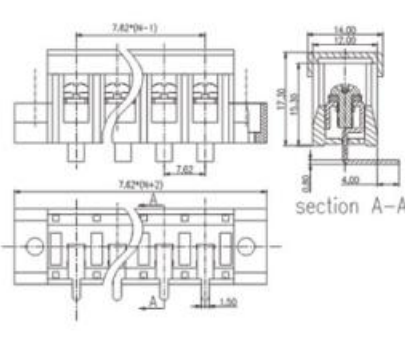
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



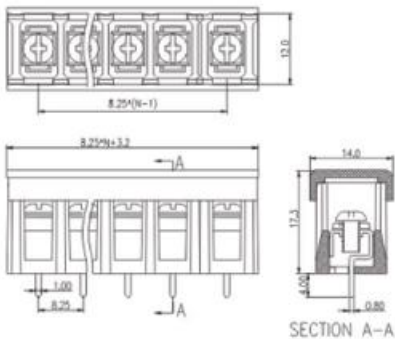
BBF-7.62-XXP-XX-RC



BBF-7.62-XXP-XX-RCF



BBF-8.25-XXP-XX-HC



Pitch:7.62mm(.300 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	250V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	250V	—	
Rated surge voltage 额定冲击电压	—	2.5KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量				
—				
Solid/stranded 刚性/柔性导线 0.5–2.5mm²/0.5–2.5mm²/22–12AWG				
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线				
0.5–2.5mm²				
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线				
0.5–2.5mm²				
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	8–12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2P–24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V–0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

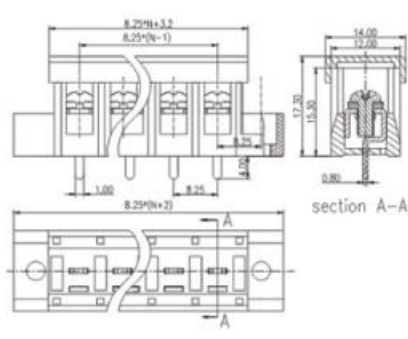
Pitch:7.62mm(.300 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	250V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	250V	—	
Rated surge voltage 额定冲击电压	—	2.5KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量				
—				
Solid/stranded 刚性/柔性导线 0.5-2.5mm²/0.5-2.5mm²/22-12AWG				
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-2.5mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线				
0.5-2.5mm²				
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2P-22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:8.25mm(.325 ");Poles:2P-24P				
APPROVAL:  				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CUL认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	15A	15A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-4mm²/0.5-4mm²/22-12AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-4mm²			
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	8.25mm(.325 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

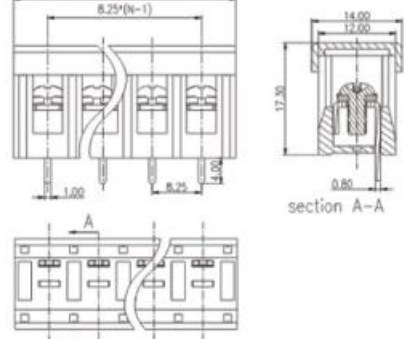
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



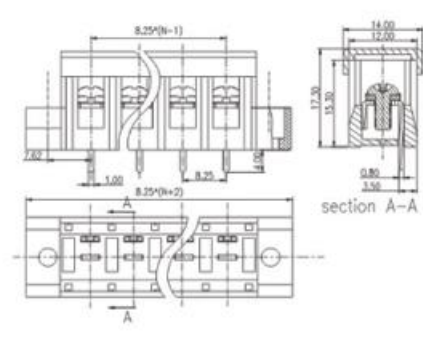
BBF-8.25-XXP-XX-HCF



BBF-8.25-XXP-XX-HC-02



BBF-8.25-XXP-XX-HCF-02



Pitch:8.25mm(.325 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	15A	15A	10A	
Connection capacity 接线容量				
—				
Solid/stranded 刚性/柔性导线 0.5-4mm²/0.5-4mm²/22-12AWG				
Stranded with ferrule without plastic sleeve 0.5-4mm²				
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve 0.5-4mm²				
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	8.25mm(.325 ")			
Poles 极数	2P-22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

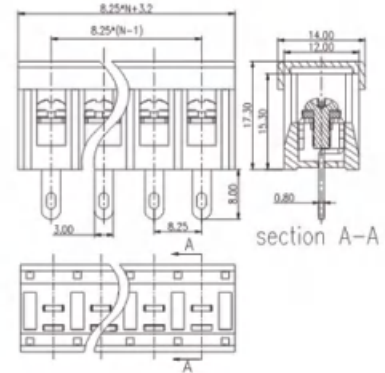
Pitch:8.25mm(.325 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	15A	15A	10A	
Connection capacity 接线容量				
—				
Solid/stranded 刚性/柔性导线 0.5–4mm²/0.5–4mm²/22–12AWG				
Stranded with ferrule without plastic sleeve 0.5–4mm²				
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve 0.5–4mm²				
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	8–12mm			
※Dimension 尺寸				
Pitch 间距	8.25mm(.325 ")			
Poles 极数	2P–24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V–0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:8.25mm(.325 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	15A	15A	10A	
Connection capacity 接线容量				
—				
Solid/stranded 刚性/柔性导线 0.5–4mm²/0.5–4mm²/22–12AWG				
Stranded with ferrule without plastic sleeve 0.5–4mm²				
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve 0.5–4mm²				
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	8–12mm			
※Dimension 尺寸				
Pitch 间距	8.25mm(.325 ")			
Poles 极数	2P–22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.LUL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

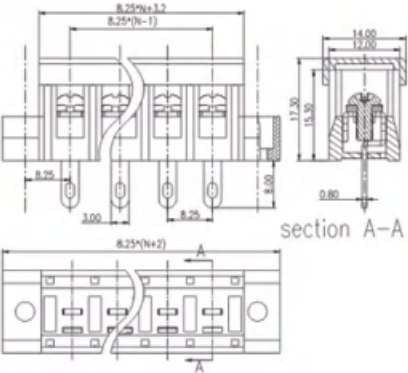
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



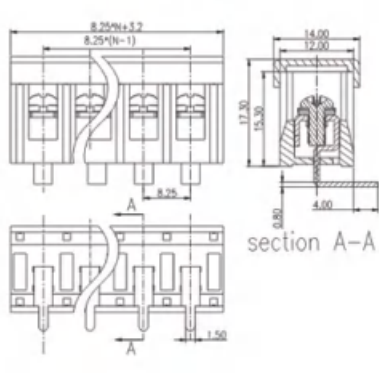
BBF-8.25-XXP-XX-HC-04



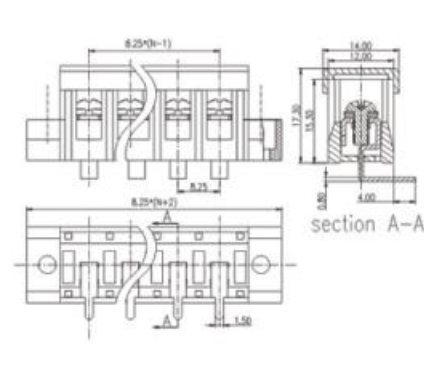
BBF-8.25-XXP-XX-HCF-04



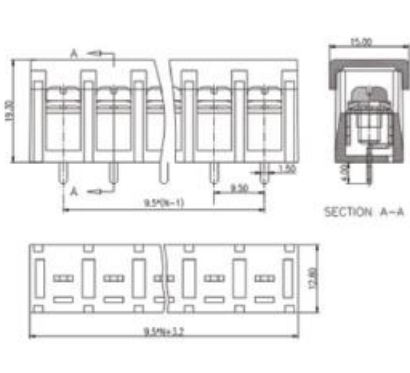
BBF-8.25-XXP-XX-RC



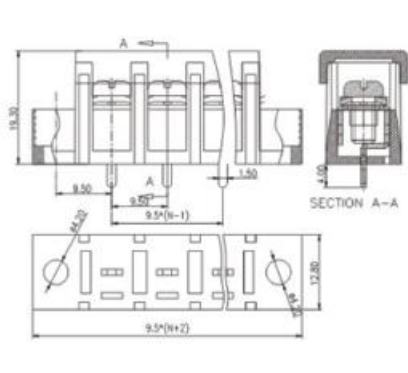
BBF-8.25-XXP-XX-RCF



BBF-9.50-XXP-XX-HC



BBF-9.50-XXP-XX-HCF



Pitch:8.25mm(.325 ");Poles:2P-24P				
APPROVAL:  				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-4mm²/0.5-4mm²/22-12AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-4mm²			
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	8.25mm(.325 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:8.25mm(.325 ");Poles:2P-22P				
APPROVAL:  				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CUL认证参数		B	C	D
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-4mm ² /0.5-4mm ² /22-12AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-4mm ²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-4mm ²			
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	8.25mm(.325 ")			
Poles 极数	2P-22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:8.25mm(.325 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5–4mm²/0.5–4mm²/22–12AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5–4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5–4mm²			
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	8–12mm			
※Dimension 尺寸				
Pitch 间距	8.25mm(.325 ")			
Poles 极数	2P–24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V–0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:8.25mm(.325 ");Poles:2P-22P				
APPROVAL:  				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CUL认证参数				
Rated voltage 额定电压	300V	—	B	C D
Rated current 额定电流	15A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-4mm²/0.5-4mm²/22-12AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-4mm²			
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	8.25mm(.325 ")			
Poles 极数	2P-22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

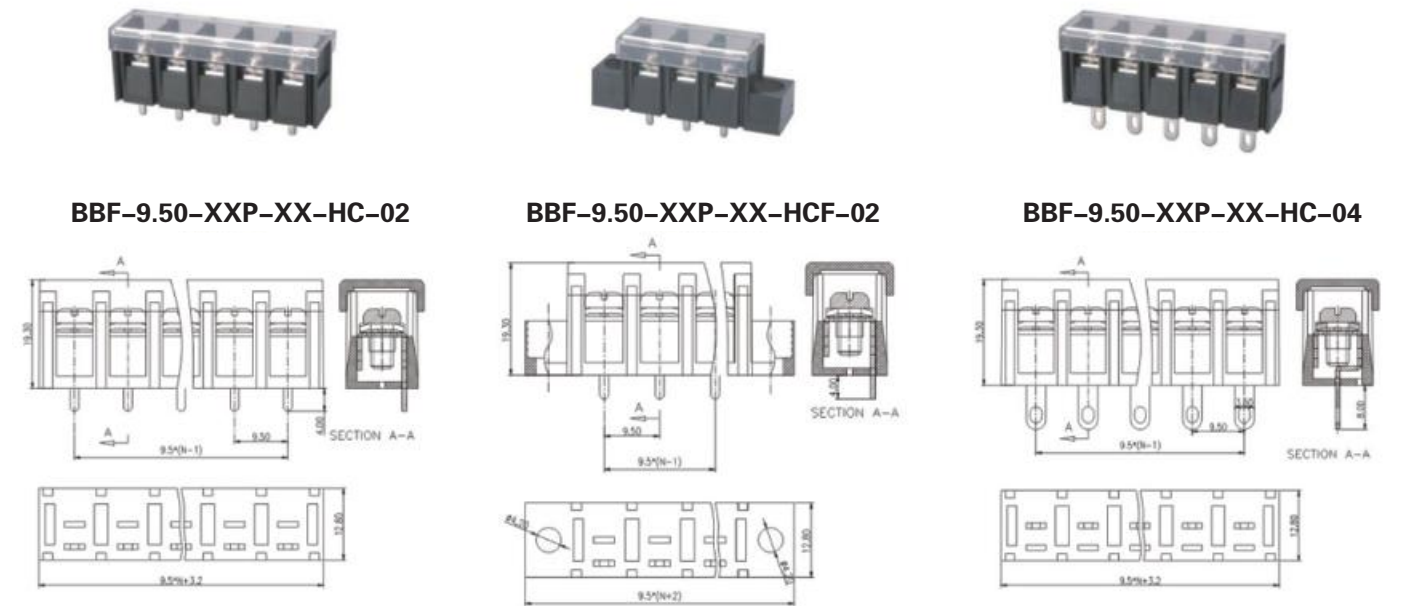
Pitch:9.5mm(.374 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	25A	25A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-4mm²/0.5-4mm²/22-10AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-4mm²			
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-13mm			
※Dimension 尺寸				
Pitch 间距	9.5mm(.374 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V-0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:9.5mm(.374 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	25A	25A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5–4mm²/0.5–4mm²/22–10AWG			
Stranded with ferrule without plastic sleeve	0.5–4mm²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.5–4mm²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	–1.2N.m(10.5Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	8–13mm			
※Dimension 尺寸				
Pitch 间距	9.5mm(.374 ")			
Poles 极数	2P–22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V–0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

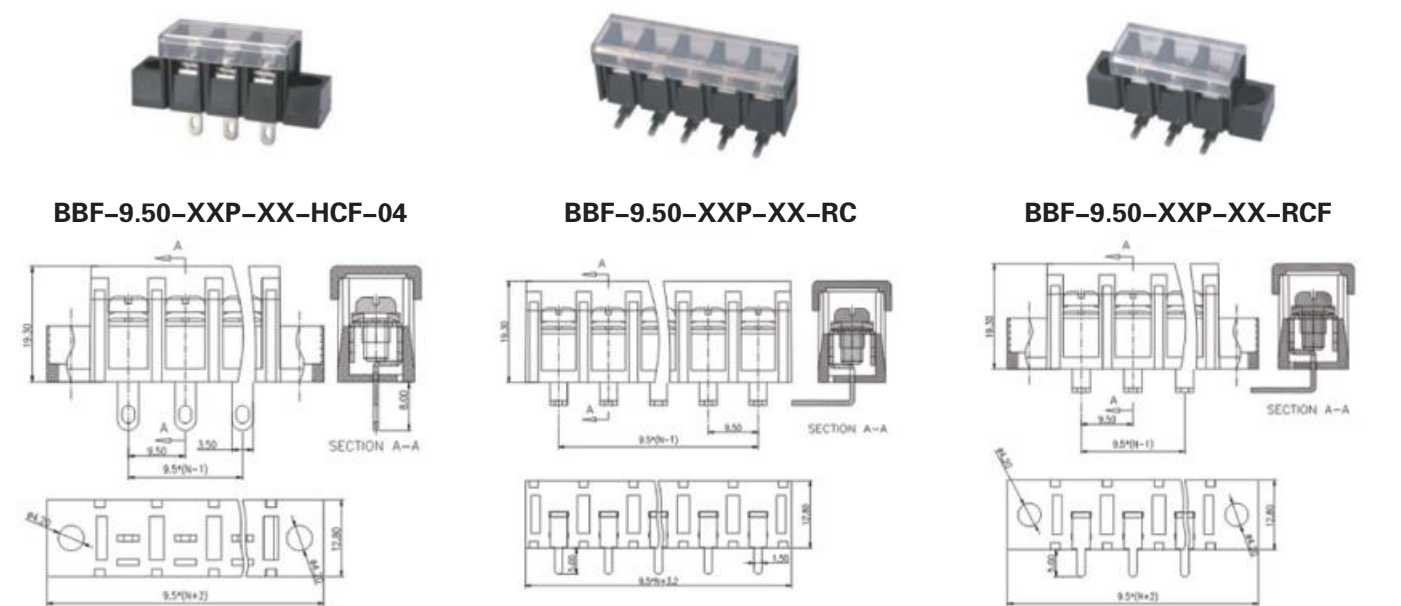
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



Pitch:9.5mm(.374 ");Poles:2P-24P					Pitch:9.5mm(.374 ");Poles:2P-22P					Pitch:9.5mm(.374 ");Poles:2P-24P				
APPROVAL: 					APPROVAL: 					APPROVAL: 				
※Electrical 电气性能					※Electrical 电气性能					※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流		32A			Rated current 额定电流		32A			Rated current 额定电流		32A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3	Ⅲ/2	Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3	Ⅲ/2	Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压		- 450V -			Rated insulation voltage 额定电压		- 450V -			Rated insulation voltage 额定电压		- 450V -		
Rated surge voltage 额定冲击电压		- 3KV -			Rated surge voltage 额定冲击电压		- 3KV -			Rated surge voltage 额定冲击电压		- 3KV -		
UL/CUL(Approval data)Use group UL/CU认证参数					UL/CUL(Approval data)Use group UL/CU认证参数					UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压		300V	300V	300V	Rated voltage 额定电压		300V	300V	300V	Rated voltage 额定电压		300V	-	300V
Rated current 额定电流		25A	25A	10A	Rated current 额定电流		25A	25A	10A	Rated current 额定电流		25A	-	10A
Connection capacity 接线容量					Connection capacity 接线容量					Connection capacity 接线容量				
Solid/stranded 刚性/柔性导线		0.5-4mm²/0.5-4mm²/22-10AWG			Solid/stranded 刚性/柔性导线		0.5-4mm²/0.5-4mm²/22-10AWG			Solid/stranded 刚性/柔性导线		0.5-4mm²/0.5-4mm²/22-10AWG		
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-4mm²			Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-4mm²			Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5-4mm²		
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-4mm²			Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-4mm²			Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5-4mm²		
※Mechanical机械性能					※Mechanical机械性能					※Mechanical机械性能				
Torque 扭力矩		1.2N.m(10.5Lb-In)			Torque 扭力矩		1.2N.m(10.5Lb-In)			Torque 扭力矩		1.2N.m(10.5Lb-In)		
Ambient temperature 环境温度		-40℃-+105℃			Ambient temperature 环境温度		-40℃-+105℃			Ambient temperature 环境温度		-40℃-+105℃		
Stripping length 剥线长度		8-13mm			Stripping length 剥线长度		8-13mm			Stripping length 剥线长度		8-13mm		
※Dimension 尺寸					※Dimension 尺寸					※Dimension 尺寸				
Pitch 间距		9.5mm(.374 ")			Pitch 间距		9.5mm(.374 ")			Pitch 间距		9.5mm(.374 ")		
Poles 极数		2P-24P			Poles 极数		2P-22P			Poles 极数		2P-24P		
※Material 材质					※Material 材质					※Material 材质				
Insulation material/Group材料/组别		PA66/I,UL94V-0			Insulation material/Group材料/组别		PA66/I,UL94V-0			Insulation material/Group材料/组别		PA66/I,UL94V-0		
Screw 螺丝		M4,steel,Ni Plated			Screw 螺丝		M4,steel,Ni Plated			Screw 螺丝		M4,steel,Ni Plated		
Pin head焊针		Copper alloy,Tin Plated			Pin head焊针		Copper alloy,Tin Plated			Pin head焊针		Copper alloy,Tin Plated		

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

栅栏式固定板PCB端子 Fence&fixed plate PCB connector



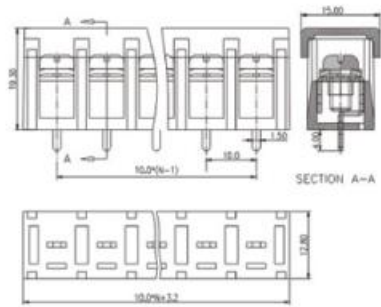
Pitch:9.5mm(.374 ");Poles:2P-22P					Pitch:9.5mm(.374 ");Poles:2P-24P					Pitch:9.5mm(.374 ");Poles:2P-22P				
APPROVAL: 					APPROVAL: 					APPROVAL: 				
※Electrical 电气性能					※Electrical 电气性能					※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数					IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流		32A			Rated current 额定电流		32A			Rated current 额定电流		32A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V			Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3	Ⅲ/2	Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3	Ⅲ/2	Ⅱ/2	Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压		- 450V -			Rated insulation voltage 额定电压		- 450V -			Rated insulation voltage 额定电压		- 450V -		
Rated surge voltage 额定冲击电压		- 3KV -			Rated surge voltage 额定冲击电压		- 3KV -			Rated surge voltage 额定冲击电压		- 3KV -		
UL/CUL(Approval data)Use group UL/CU认证参数					UL/CUL(Approval data)Use group UL/CU认证参数					UL/CUL(Approval data)Use group UL/CU认证参数				
Rated voltage 额定电压		B	C	D	Rated voltage 额定电压		B	C	D	Rated voltage 额定电压		B	C	D
Rated current 额定电流		300V	-	300V	Rated current 额定电流		300V	-	300V	Rated current 额定电流		300V	-	300V
Rated current 额定电流		25A	-	10A	Rated current 额定电流		25A	-	10A	Rated current 额定电流		25A	-	10A
Connection capacity 接线容量					Connection capacity 接线容量					Connection capacity 接线容量				
Solid/stranded 刚性/柔性导线 0.5-4mm²/0.5-4mm²/22-10AWG					Solid/stranded 刚性/柔性导线 0.5-4mm²/0.5-4mm²/22-10AWG					Solid/stranded 刚性/柔性导线 0.5-4mm²/0.5-4mm²/22-10AWG				
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线 0.5-4mm²					Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线 0.5-4mm²					Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线 0.5-4mm²				
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线 0.5-4mm²					Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线 0.5-4mm²					Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线 0.5-4mm²				
※Mechanical机械性能					※Mechanical机械性能					※Mechanical机械性能				
Torque 扭力矩		1.2N.m(10.5Lb-In)			Torque 扭力矩		1.2N.m(10.5Lb-In)			Torque 扭力矩		1.2N.m(10.5Lb-In)		
Ambient temperature 环境温度		-40℃-+105℃			Ambient temperature 环境温度		-40℃-+105℃			Ambient temperature 环境温度		-40℃-+105℃		
Stripping length 剥线长度		8-13mm			Stripping length 剥线长度		8-13mm			Stripping length 剥线长度		8-13mm		
※Dimension 尺寸					※Dimension 尺寸					※Dimension 尺寸				
Pitch 间距		9.5mm(.374 ")			Pitch 间距		9.5mm(.374 ")			Pitch 间距		9.5mm(.374 ")		
Poles 极数		2P-22P			Poles 极数		2P-24P			Poles 极数		2P-22P		
※Material 材质					※Material 材质					※Material 材质				
Insulation material/Group材料/组别		PA66/I,UL94V-0			Insulation material/Group材料/组别		PA66/I,UL94V-0			Insulation material/Group材料/组别		PA66/I,UL94V-0		
Screw 螺丝		M4,steel,Ni Plated			Screw 螺丝		M4,steel,Ni Plated			Screw 螺丝		M4,steel,Ni Plated		
Pin head焊针		Copper alloy,Tin Plated			Pin head焊针		Copper alloy,Tin Plated			Pin head焊针		Copper alloy,Tin Plated		

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

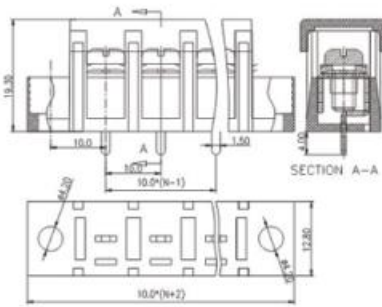
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



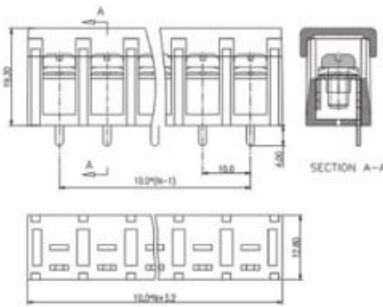
BBF-10.00-XXP-XX-HC



BBF-10.00-XXP-XX-HCF



BBF-10.00-XXP-XX-HC-02



Pitch:10mm(.394 ");Poles:2P-24P			
APPROVAL:  			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	32A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	—	450V	—
Rated surge voltage 额定冲击电压	—	3KV	—
UL/CUL(Approval data)Use group UL/CUL认证参数	B	C	D
Rated voltage 额定电压	300V	300V	300V
Rated current 额定电流	25A	25A	10A
Connection capacity 接线容量	—		
Solid/stranded 刚性/柔性导线	0.5-4mm²/0.5-4mm²/22-10AWG		
Stranded with ferrule without plastic sleeve	0.5-4mm²		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	0.5-4mm²		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩	1.2N.m(10.5Lb-In)		
Ambient temperature 环境温度	-40℃~+105℃		
Stripping length 剥线长度	8-13mm		
※Dimension 尺寸			
Pitch 间距	10mm(.394 ")		
Poles 极数	2P-24P		
※Material 材质			
Insulation material/Group材料/组别	PA66/I.UL94V-0		
Screw 螺丝	M4,steel,Ni Plated		
Pin head焊针	Copper alloy,Tin Plated		

Pitch:10mm(.394 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CUL认证参数		B	C	D
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	25A	25A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-4mm²/0.5-4mm²/22-10AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-4mm²			
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-13mm			
※Dimension 尺寸				
Pitch 间距	10mm(.394 ")			
Poles 极数	2P-22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V-0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

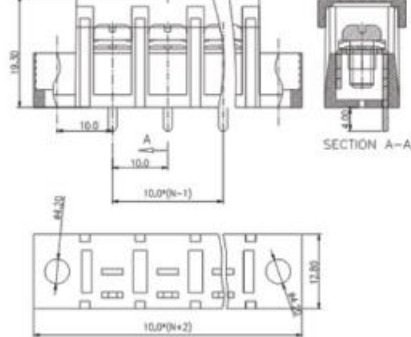
Pitch:10mm(.394 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	25A	25A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-4mm²/0.5-4mm²/22-10AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-4mm²			
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-13mm			
※Dimension 尺寸				
Pitch 间距	10mm(.394 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V-0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

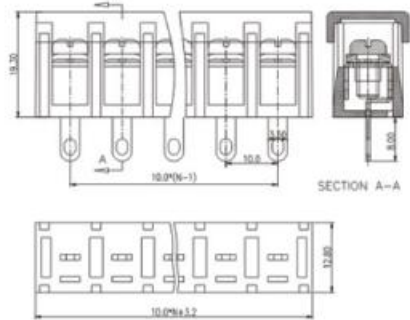
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



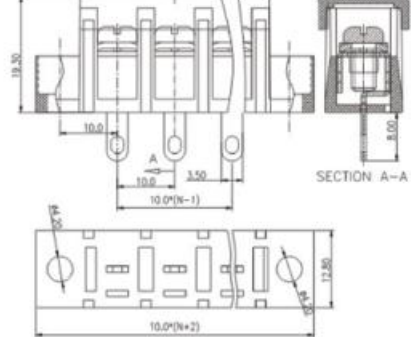
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BBF-10.00-XXP-XX-HC-04



BBF-10.00-XXP-XX-HCF-04

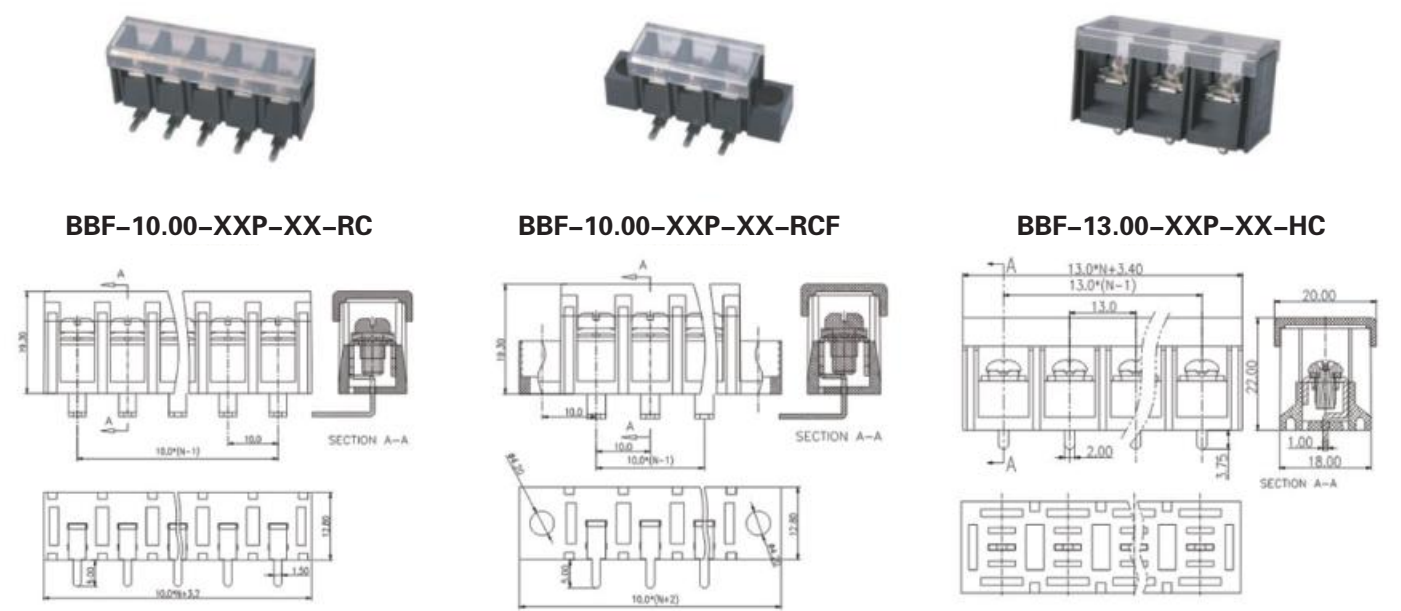


Pitch:10mm(.394 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数		B	C	D
Rated voltage 额定电压	300V	300V	300V	
Rated current 额定电流	25A	25A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-4mm²/0.5-4mm²/22-10AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-4mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-4mm²			
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb-In)			
Ambient temperature 环境温度	-40℃~+105℃			
Stripping length 剥线长度	8-13mm			
※Dimension 尺寸				
Pitch 间距	10mm(.394 ")			
Poles 极数	2P-22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V-0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:10mm(.394 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	32A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	450V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	450V	—	
Rated surge voltage 额定冲击电压	—	3KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	—	300V	
Rated current 额定电流	25A	—	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	0.5-4mm²/0.5-4mm²/22-10AWG			
Stranded with ferrule without plastic sleeve	0.5-4mm²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.5-4mm²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-13mm			
※Dimension 尺寸				
Pitch 间距	10mm(.394 ")			
Poles 极数	2P-24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V-0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

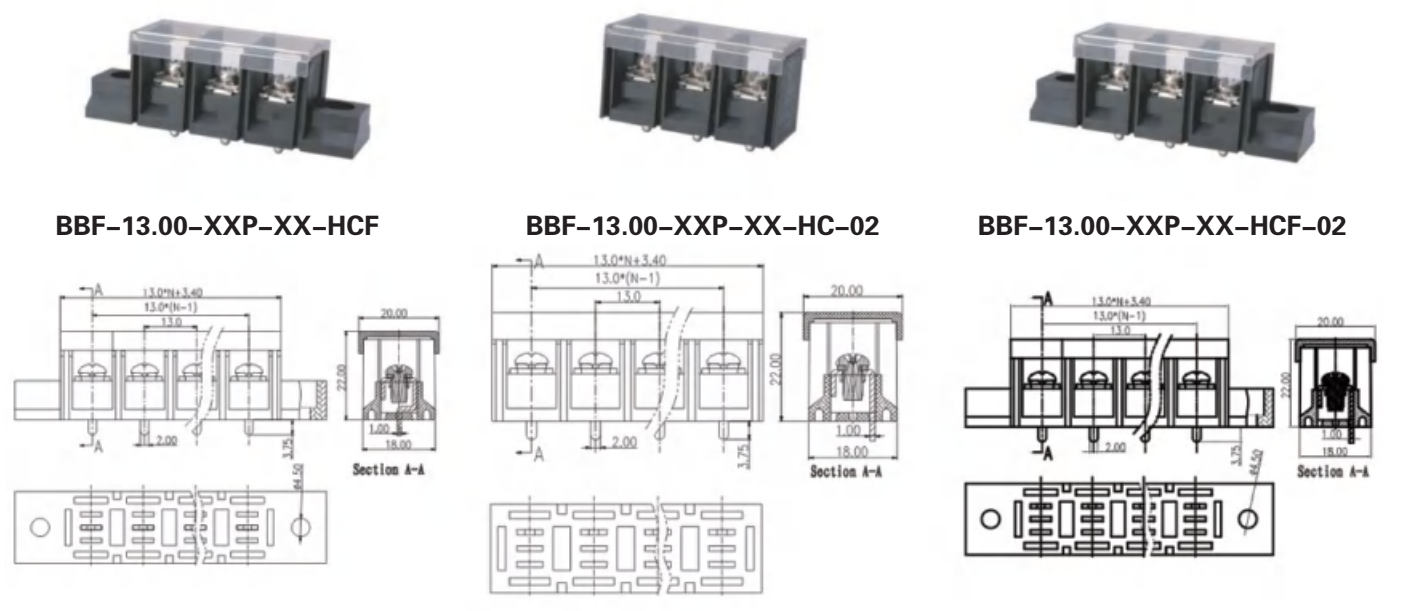
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



Pitch:10.0mm(.394 ");Poles:2P-24P				Pitch:10.0mm(.394 ");Poles:2P-22P				Pitch:13mm(.512 ");Poles:2P-24P			
APPROVAL: 				APPROVAL: 				APPROVAL: 			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		32A		Rated current 额定电流		32A		Rated current 额定电流		41A	
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		450V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		750V	
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2		Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2		Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅲ/2 Ⅱ/2	
Rated insulation voltage 额定电压		— 450V —		Rated insulation voltage 额定电压		— 450V —		Rated insulation voltage 额定电压		— 750V —	
Rated surge voltage 额定冲击电压		— 3KV —		Rated surge voltage 额定冲击电压		— 3KV —		Rated surge voltage 额定冲击电压		— 4KV —	
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压		300V — 300V		Rated voltage 额定电压		300V — 300V		Rated voltage 额定电压		600V 600V 600V	
Rated current 额定电流		25A — 10A		Rated current 额定电流		25A — 10A		Rated current 额定电流		40A 40A 10A	
Connection capacity 接线容量		—		Connection capacity 接线容量		—		Connection capacity 接线容量		—	
Solid/stranded 刚性/柔性导线		0.5–4mm²/0.5–4mm²/22–10AWG		Solid/stranded 刚性/柔性导线		0.5–4mm²/0.5–4mm²/22–10AWG		Solid/stranded 刚性/柔性导线		1.5–6mm²/1.5–6mm²/18–8AWG	
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5–4mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5–4mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5–6mm²	
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5–4mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5–4mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5–6mm²	
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩		1.2N.m(10.5Lb–In)		Torque 扭力矩		1.2N.m(10.5Lb–In)		Torque 扭力矩		1.2N.m(10.5Lb–In)	
Ambient temperature 环境温度		–40℃–+105℃		Ambient temperature 环境温度		–40℃–+105℃		Ambient temperature 环境温度		–40℃–+105℃	
Stripping length 剥线长度		8–13mm		Stripping length 剥线长度		8–13mm		Stripping length 剥线长度		9–14mm	
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距		10mm(.394 ")		Pitch 间距		10mm(.394 ")		Pitch 间距		13mm(.512 ")	
Poles 极数		2P–24P		Poles 极数		2P–22P		Poles 极数		2P–24P	
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别		PA66/I,UL94V–0		Insulation material/Group材料/组别		PA66/I,UL94V–0		Insulation material/Group材料/组别		PA66/I,UL94V–0	
Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated	
Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated	

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

栅栏式固定板PCB端子 Fence&fixed plate PCB connector



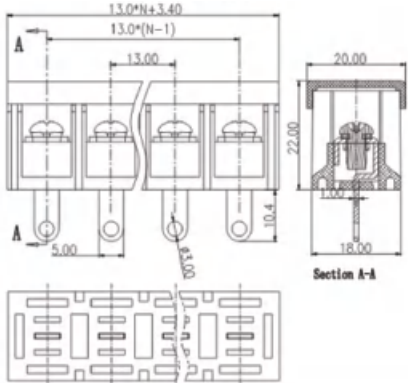
Pitch:13mm(.512 ");Poles:2P-22P				Pitch:13mm(.512 ");Poles:2P-24P				Pitch:13mm(.512 ");Poles:2P-22P			
APPROVAL: 				APPROVAL: 				APPROVAL: 			
※Electrical 电气性能				※Electrical 电气性能				※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流		41A		Rated current 额定电流		41A		Rated current 额定电流		41A	
Rated insulation voltage with pollution degree2 额定电压（污染等级2）		750V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		750V		Rated insulation voltage with pollution degree2 额定电压（污染等级2）		750V	
Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2		Surge voltage category/pollution degree 过压类别（污染等级）		Ⅲ/3 Ⅱ/2 Ⅱ/2	
Rated insulation voltage 额定电压		— 750V —		Rated insulation voltage 额定电压		— 750V —		Rated insulation voltage 额定电压		— 750V —	
Rated surge voltage 额定冲击电压		— 4KV —		Rated surge voltage 额定冲击电压		— 4KV —		Rated surge voltage 额定冲击电压		— 4KV —	
UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数				UL/CUL(Approval data)Use group UL/CU认证参数			
Rated voltage 额定电压		600V 600V 600V		Rated voltage 额定电压		600V 600V 600V		Rated voltage 额定电压		600V 600V 600V	
Rated current 额定电流		40A 40A 10A		Rated current 额定电流		40A 40A 10A		Rated current 额定电流		40A 40A 10A	
Connection capacity 接线容量		—		Connection capacity 接线容量		—		Connection capacity 接线容量		—	
Solid/stranded 刚性/柔性导线		1.5–6mm²/1.5–6mm²/18–8AWG		Solid/stranded 刚性/柔性导线		1.5–6mm²/1.5–6mm²/18–8AWG		Solid/stranded 刚性/柔性导线		1.5–6mm²/1.5–6mm²/18–8AWG	
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5–6mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5–6mm²		Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线		0.5–6mm²	
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5–6mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5–6mm²		Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线		0.5–6mm²	
※Mechanical机械性能				※Mechanical机械性能				※Mechanical机械性能			
Torque 扭力矩		1.2N.m(10.5Lb–In)		Torque 扭力矩		1.2N.m(10.5Lb–In)		Torque 扭力矩		1.2N.m(10.5Lb–In)	
Ambient temperature 环境温度		–40℃–+105℃		Ambient temperature 环境温度		–40℃–+105℃		Ambient temperature 环境温度		–40℃–+105℃	
Stripping length 剥线长度		9–14mm		Stripping length 剥线长度		9–14mm		Stripping length 剥线长度		9–14mm	
※Dimension 尺寸				※Dimension 尺寸				※Dimension 尺寸			
Pitch 间距		13mm(.512 ")		Pitch 间距		13mm(.512 ")		Pitch 间距		13mm(.512 ")	
Poles 极数		2P–22P		Poles 极数		2P–24P		Poles 极数		2P–22P	
※Material 材质				※Material 材质				※Material 材质			
Insulation material/Group材料/组别		PA66/I,UL94V–0		Insulation material/Group材料/组别		PA66/I,UL94V–0		Insulation material/Group材料/组别		PA66/I,UL94V–0	
Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated		Screw 螺丝		M4,steel,Ni Plated	
Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated		Pin head焊针		Copper alloy,Tin Plated	

参考标准 Standard：IEC60947-7-1, GB/T14048.7, UL1059

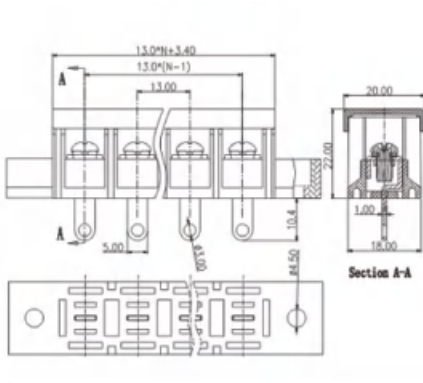
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



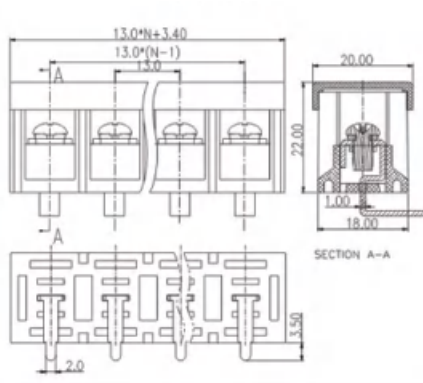
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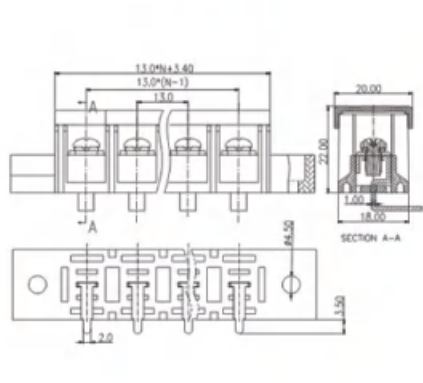
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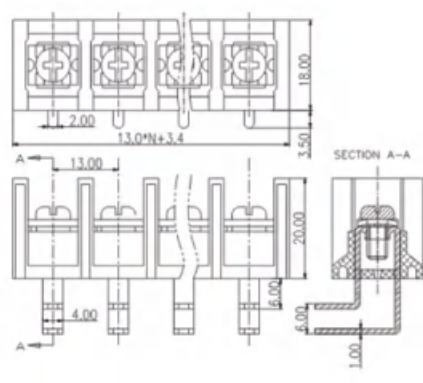
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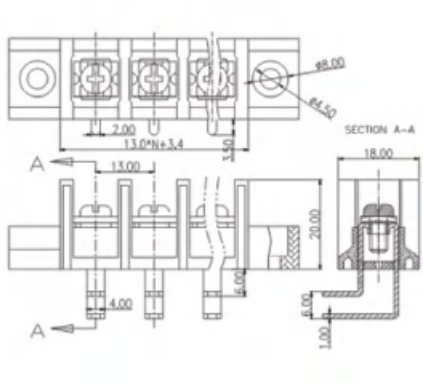
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BBF-13.00-XXP-XX-RD



BBF-13.00-XXP-XX-RDF



Pitch:13mm(.512 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	41A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	750V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	750V	—	
Rated surge voltage 额定冲击电压	—	4KV	—	
UL/CUL(Approval data)Use group UL/CUL认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	600V	
Rated current 额定电流	40A	40A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	1.5–6mm²/1.5–6mm²/18–8AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5–6mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5–6mm²			
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	9–14mm			
※Dimension 尺寸				
Pitch 间距	13mm(.512 ")			
Poles 极数	2P–24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V–0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:13mm(.512 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	41A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	750V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	750V	—	
Rated surge voltage 额定冲击电压	—	4KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	600V	
Rated current 额定电流	40A	40A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	1.5–6mm²/1.5–6mm²/18–8AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5–6mm²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5–6mm²			
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	9–14mm			
※Dimension 尺寸				
Pitch 间距	13mm(.512 ")			
Poles 极数	2P–22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V–0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:13mm(.512 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	41A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	750V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	750V	—	
Rated surge voltage 额定冲击电压	—	4KV	—	
UL/CUL(Approval data)Use group UL/CUL认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	600V	
Rated current 额定电流	40A	40A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	1.5–6mm ² /1.5–6mm ² /18–8AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5–4mm ²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5–4mm ²			
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	9–14mm			
※Dimension 尺寸				
Pitch 间距	13mm(.512 ")			
Poles 极数	2P–24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V–0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:13mm(.512 ");Poles:2P-22P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	41A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	750V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	750V	—	
Rated surge voltage 额定冲击电压	—	4KV	—	
UL/CUL(Approval data)Use group UL/CUL认证参数				
	B	C	D	
Rated voltage 额定电压	300V	300V	600V	
Rated current 额定电流	40A	40A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	1.5–6mm ² /1.5–6mm ² /18–8AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5–6mm ²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5–6mm ²			
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	9–14mm			
※Dimension 尺寸				
Pitch 间距	13mm(.512 ")			
Poles 极数	2P–22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V–0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

Pitch:13mm(.512 ");Poles:2P-24P				
APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	41A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	750V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	750V	—	
Rated surge voltage 额定冲击电压	—	4KV	—	
UL/CUL(Approval data)Use group UL/CUL认证参数	B	C	D	
Rated voltage 额定电压	300V	300V	600V	
Rated current 额定电流	40A	40A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	1.5–6mm ² /1.5–6mm ² /18–8AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5–6mm ²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5–6mm ²			
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	9–14mm			
※Dimension 尺寸				
Pitch 间距	13mm(.512 ")			
Poles 极数	2P–24P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V–0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

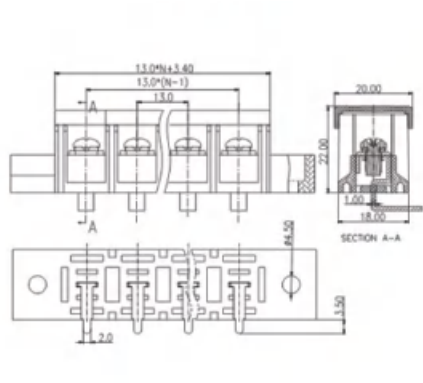
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APPROVAL: 				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	41A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	750V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅱ/2	Ⅱ/2	
Rated insulation voltage 额定电压	—	750V	—	
Rated surge voltage 额定冲击电压	—	4KV	—	
UL/CUL(Approval data)Use group UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	300V	600V	
Rated current 额定电流	40A	40A	10A	
Connection capacity 接线容量	—			
Solid/stranded 刚性/柔性导线	1.5–6mm ² /1.5–6mm ² /18–8AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5–6mm ²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5–6mm ²			
※Mechanical机械性能				
Torque 扭力矩	1.2N.m(10.5Lb–In)			
Ambient temperature 环境温度	–40℃–+105℃			
Stripping length 剥线长度	9–14mm			
※Dimension 尺寸				
Pitch 间距	13mm(.512 ")			
Poles 极数	2P–22P			
※Material 材质				
Insulation material/Group材料/组别	PA66/I.UL94V–0			
Screw 螺丝	M4,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

栅栏式固定板PCB端子 Fence&fixed plate PCB connector



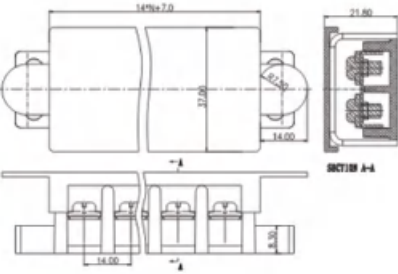
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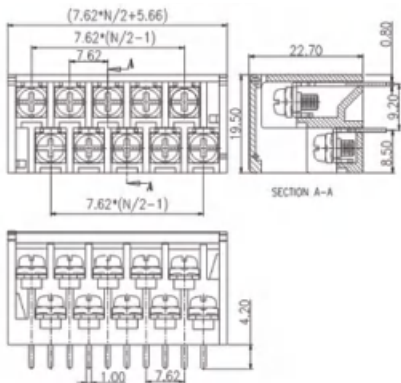
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



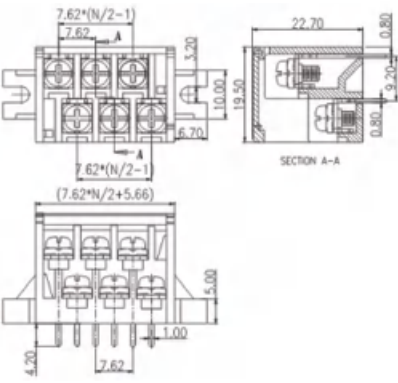
BO-14.00-XXP-XX-44



BBF-7.62-XXP-XX-HWDC



BBF-7.62-XXP-XX-HWDCF



Pitch:14.0mm(.551 ");Poles:2*(2P-6P)

APPROVAL: 

※Electrical 电气性能

IEC/DIN VDE Technical data IEC/DIN VDE 技术参数

Rated current 额定电流41A

Rated insulation voltage with pollution degree2
额定电压（污染等级2）750V

Surge voltage category/pollution degree
过压类别（污染等级）Ⅲ/3 Ⅲ/2 Ⅱ/2

Rated insulation voltage 额定电压—750V—

Rated surge voltage 额定冲击电压—4KV—

UL/CUL(Approval data)Use group

UL/CU认证参数

Rated voltage 额定电压600V600V600V

Rated current 额定电流40A40A10A

Connection capacity 接线容量—

Solid/stranded 刚性/柔性导线1.5-6mm²/1.5-6mm²/22-10AWG

Stranded with ferrule without plastic sleeve0.5-6mm²

带管状裸端头的柔性导线

Stranded with ferrule with plastic sleeve0.5-6mm²

带管状预绝缘端头的柔性导线

※Mechanical机械性能

Torque 扭力矩1.2N.m(10.5Lb-In)

Ambient temperature 环境温度-40℃-+105℃

Stripping length 剥线长度9-14mm

※Dimension 尺寸

Pitch 间距14mm(.551 ")

Poles 极数2*(2P-6P)

※Material 材质

Insulation material/Group材料/组别PA66/I.UL94V-0

Screw 螺丝M4,steel,Ni Plated

Pin head焊针Copper alloy,Tin Plated

Pitch:7.62mm(.300 ");Poles:2*(2P-24P)				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	250V			
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	-	250V	-	
Rated surge voltage 额定冲击电压	-	2.5KV	-	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	300V	
Rated current 额定电流	15A	-	10A	
Connection capacity 接线容量	-			
Solid/stranded 刚性/柔性导线	0.5-2.5mm ² /0.5-2.5mm ² /22-14AWG			
Stranded with ferrule without plastic sleeve 带管状裸端头的柔性导线	0.5-2.5mm ²			
Stranded with ferrule with plastic sleeve 带管状预绝缘端头的柔性导线	0.5-2.5mm ²			
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2*(2P-24P)			
※Material 材质				
Insulation material/Group材料/组别	PBT/Ⅲ.UL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

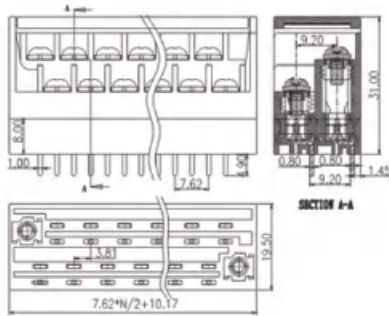
Pitch:7.62mm(.300 ");Poles:2*(2P-24P)				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2	250V			
额定电压（污染等级2）	250V			
Surge voltage category/pollution degree				
过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	-	250V	-	
Rated surge voltage 额定冲击电压	-	2.5KV	-	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	300V	
Rated current 额定电流	15A	-	10A	
Connection capacity 接线容量	-			
Solid/stranded 刚性/柔性导线	0.5-2.5mm ² /0.5-2.5mm ² /22-14AWG			
Stranded with ferrule without plastic sleeve	0.5-2.5mm ²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.5-2.5mm ²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2*(2P-24P)			
※Material 材质				
Insulation material/Group材料/组别	PBT/Ⅲ.UL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059

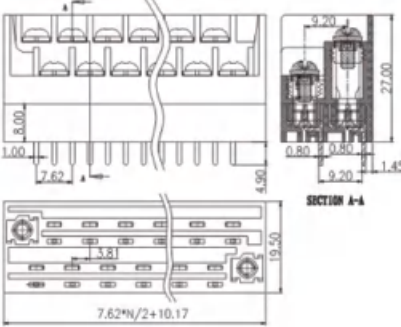
栅栏式固定板PCB端子 Fence&fixed plate PCB connector



BBF-7.62-XXP-GY-HWDCF-21



BBF-7.62-XXP-GY-HWDF-21



Pitch:7.62mm(.300 ");Poles:2*(2P-24P)			
APPROVAL:			
※Electrical 电气性能			
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数			
Rated current 额定电流	24A		
Rated insulation voltage with pollution degree2 额定电压（污染等级2）	250V		
Surge voltage category/pollution degree 过压类别（污染等级）	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated insulation voltage 额定电压	-	250V	-
Rated surge voltage 额定冲击电压	-	2.5KV	-
UL/CUL(Approval data)Use group			
UL/CU认证参数	B	C	D
Rated voltage 额定电压	300V	-	300V
Rated current 额定电流	15A	-	10A
Connection capacity 接线容量	-		
Solid/stranded 刚性/柔性导线	0.5-2.5mm ² /0.5-2.5mm ² /22-14AWG		
Stranded with ferrule without plastic sleeve	0.5-2.5mm ²		
带管状裸端头的柔性导线			
Stranded with ferrule with plastic sleeve	0.5-2.5mm ²		
带管状预绝缘端头的柔性导线			
※Mechanical机械性能			
Torque 扭力矩	0.5N.m(4.4Lb-In)		
Ambient temperature 环境温度	-40℃-+105℃		
Stripping length 剥线长度	8-12mm		
※Dimension 尺寸			
Pitch 间距	7.62mm(.300 ")		
Poles 极数	2*(2P-24P)		
※Material 材质			
Insulation material/Group材料/组别	PBT/Ⅲ.UL94V-0		
Screw 螺丝	M3,steel,Ni Plated		
Pin head焊针	Copper alloy,Tin Plated		

Pitch:7.62mm(.300 ");Poles:2*(2P-24P)				
APPROVAL:				
※Electrical 电气性能				
IEC/DIN VDE Technical data IEC/DIN VDE 技术参数				
Rated current 额定电流	24A			
Rated insulation voltage with pollution degree2 额定电压 (污染等级2)	250V			
Surge voltage category/pollution degree 过压类别 (污染等级)	Ⅲ/3	Ⅲ/2	Ⅱ/2	
Rated insulation voltage 额定电压	-	250V	-	
Rated surge voltage 额定冲击电压	-	2.5KV	-	
UL/CUL(Approval data)Use group				
UL/CU认证参数	B	C	D	
Rated voltage 额定电压	300V	-	300V	
Rated current 额定电流	15A	-	10A	
Connection capacity 接线容量	-			
Solid/stranded 刚性/柔性导线	0.5-2.5mm ² /0.5-2.5mm ² /22-14AWG			
Stranded with ferrule without plastic sleeve	0.5-2.5mm ²			
带管状裸端头的柔性导线				
Stranded with ferrule with plastic sleeve	0.5-2.5mm ²			
带管状预绝缘端头的柔性导线				
※Mechanical机械性能				
Torque 扭力矩	0.5N.m(4.4Lb-In)			
Ambient temperature 环境温度	-40℃-+105℃			
Stripping length 剥线长度	8-12mm			
※Dimension 尺寸				
Pitch 间距	7.62mm(.300 ")			
Poles 极数	2*(2P-24P)			
※Material 材质				
Insulation material/Group材料/组别	PBT/Ⅲ.UL94V-0			
Screw 螺丝	M3,steel,Ni Plated			
Pin head焊针	Copper alloy,Tin Plated			

参考标准 Standard: IEC60947-7-1, GB/T14048.7, UL1059