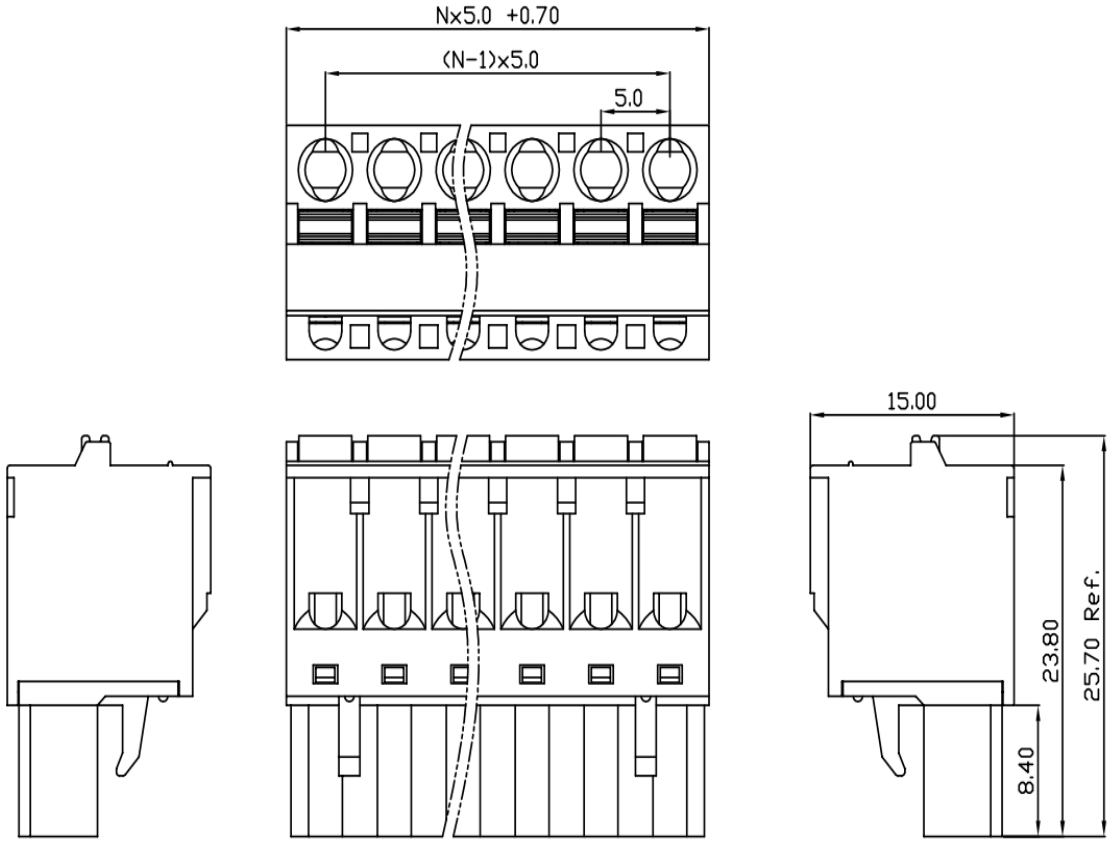
未注公差/General tolerances(mm)

>0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10
±0.15	±0.20	±0.25	±0.30	±0.35	±0.40	±0.60	±0.80	±0.95	±1.00	±1.20	±1.60	±2.20	±2.50	±2°

符号/SIGN	描述/DESCRIPTION	修订者/DRAWN	日期/DATE



ITEM	NAME OF PART	MATERIAL	NOTES
5	Spring	Stainless steel	/
4	Clamp	Copper alloy	Sn Plated
3	Button	PA66	UL94V-0
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/10	/	300/10
EC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree	III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)	/	320/20	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	/	4	/
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm^2/AWG)	0.2~2.5/26~12		
间距/Pitch(mm)/线数范围/Poles	5.0/N=02~24P		
剥线长度/Stripping length(mm)	9-10		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

EM 序号	NAME OF PART 部件名称	Material 材料	NOTES 备注	QTY 用量
⑥	法兰螺钉	C1018	/	2
⑤	端盖	PA66	/	1
④	导电件	C5191	/	N
③	方块	H59	/	N
②	螺钉	C1018	/	N
①	主座	PA66	/	1

FUCON

CAT NO./认证型号	/		SHEET: 1/1
PATE NO./成品料号	XX.XX.XXX.		SCALE: 1:1
CUST NO./客户料号			REV.: A01
APPROVED/审批	王轩	2022.12.15	MODEL: F2.5T24-5.0
CHECKED/核准	凌家民	2022.12.15	
DRAWN/制图	王轩	2022.12.15	DRAWING NO./图号:/
SIZE: A4	mm (inch)		TYPE/图纸类型:CUSTOMER_DRAWING