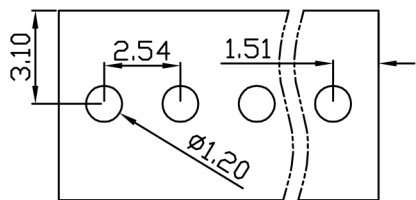


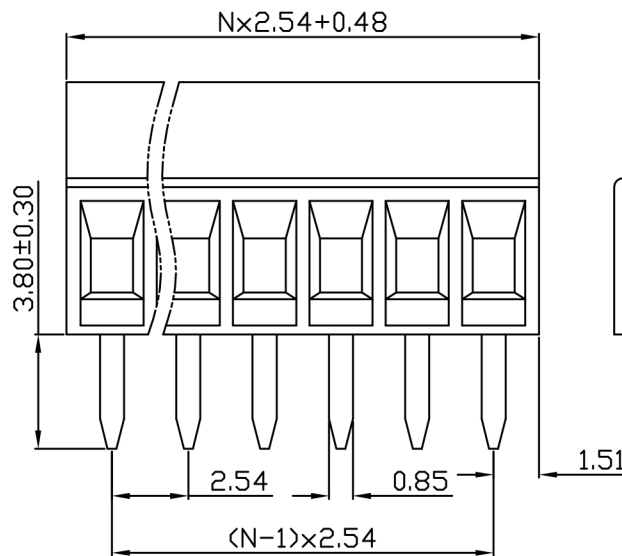
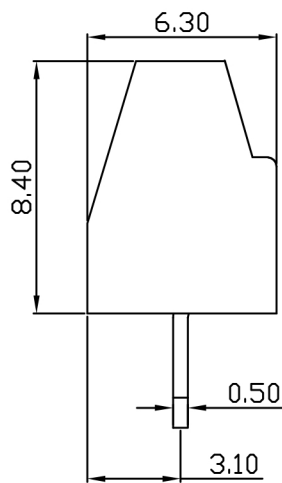
linear dimension(Tolerances Standard GB/T 14486-2008)

— \square \perp

variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
	tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30



PCB Layout



4	Pin header	Copper alloy	Sn plated
3	Screw	Steel	M3/Zn plated
2	Spring	Stainless steel	
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES
UL 标准/UL Standard:		B	C
额定电压/电流/Rated Voltage(V)/Current(A)		300/20	/ 300/10
EC 标准/IEC Standard:			
过压类别/Overtoltage Category/污染等级/Pollution Degree		III/2	
额定电压/电流/Rated Voltage(V)/Current(A)		250/25	
工频耐压/Withstanding voltage(V/1Min)		AC2000	
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M3, 0.5/4.43	
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)		0.5~4/20~12	
间距/Pitch(mm)/线数范围/Poles		5.0/N=02~12P	
剥线长度/Stripping length(mm)		6.5	
使用温度范围/Operating temperature(°C)		-40~+105	
符合RoHS环保要求/Conform to RoHS		Yes	

FUCON Xiamen Fucon Electronics Co.,LTD

CM-308-2.54

APPD: J Ting Chen 2022.11.26

CHKD: Duck Mao 2022.11.26

DRFT: Steven Lu 2022.11.26



SIZE: A4

← mm (inch) →

REV TO-1

TYPE: CUSTOMER_DRAWING

SCALE: 1:1

SHEET 1/1