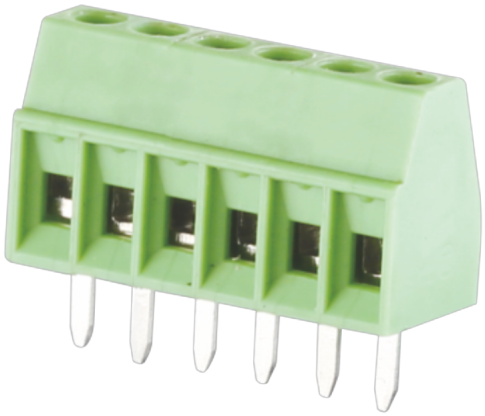


固定式连接器

额定电流: 7A

额定电压: 150V

使用线径: 26-18AWG

间距:2.54mm

安装: 波峰焊

目录仅供参考，实际规格依产品工程图为准 版本1.0

技术数据-UL/CUL

等级 Use Group	B	C	D
额定电压 Rate Voltage [V]	150	-	-
额定电流 Rated Current [A]	7	-	-
接线范围 Wire Range [AWG]	26～18		
耐电压 Dielectric Voltage-Withstand	1.3KV		

技术参数-IEC

过电压类别 Overvoltage Category	Ⅲ	Ⅲ	Ⅱ
污染等级 Contamination Class	3	2	2
额定电压 Rated Voltage [V]	63	160	320
额定电流 Rated Current [A]	8	8	8
额定冲击电压 Impulse withstand voltage [KV]	1.5	2.5	2.5

导线截面积[硬/柔] Conductor cross section [mm²]	0.2~1.0

材料 Material

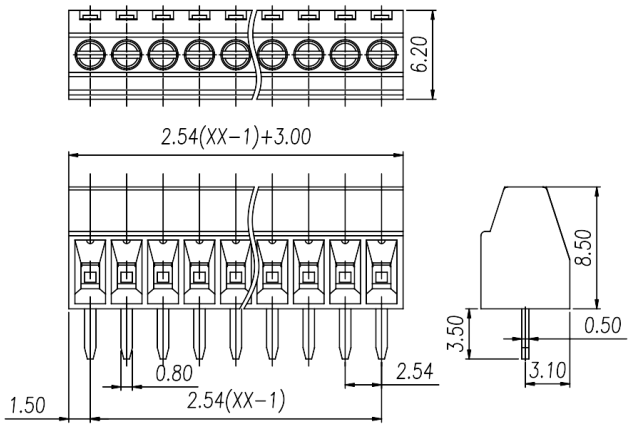
绝缘材料 Insulation Material	PA66
阻燃等级 Flame relardant rating	UL94V-0
导体材料 Conductor Material	Copper alloy
导体表面镀层 Plating of conductor surface	Sn plated

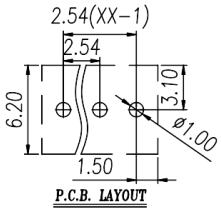
一般参数 Other Date

间距/极数 Pitch/Poles [mm]/[P]	2.54/2-24
剥线长度 Stripping Length [mm]	4-5
螺丝/扭矩 Screw/Torque(Max)[N.m]	M1.6/0.1
工作温度 Operating temperature [℃]	-40 ~ +105
焊接方式 Soldering method	Wave soldering
引针尺寸 Pin dimensions [mm]	0.5*0.8
PCB板孔径 PCB Hole Diameter [mm]	Ø1.0

尺寸图

PCB开孔图


6.20
2.54(XX-1)+3.00
8.50
0.50
3.50
3.10
0.80
2.54
1.50
2.54(XX-1)


2.54(XX-1)
2.54
6.20
3.10
ø1.00
1.50
P.C.B. LAYOUT