

额定电流: 40A

额定电压: 600V

使用线径: 24-8AWG

间距:7.5mm

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]	600	600	600
额定电流 Rated Current [A]	40	40	5
接线范围 Wire Range [AWG]		24-8	
耐电压 Dielectric Voltage-Withstand		2.2KV	

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]	800	1000	1000
额定电流 Rated Current [A]	41	41	41
额定冲击电压 Impulse withstand voltage [KV]	8	8	6

导线截面积[硬/柔] Conductor cross section [mm²]	0.2~10/0.2~6

材料 Material

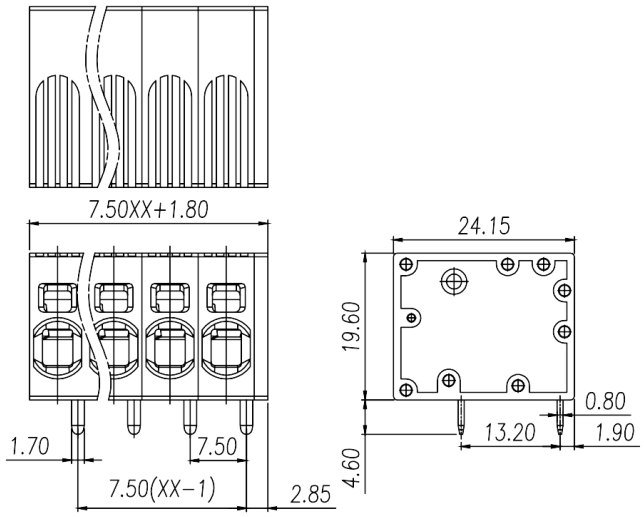
绝缘材料 Insulation Material	PA66
阻燃等级 Flame relardant rating	UL94V-0
导体材料 Conductor Material	Copper alloy
导体表面镀层 Plating of conductor surface	Sn plated

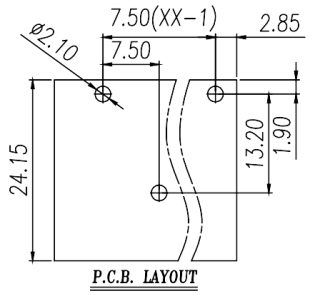
一般参数 Other Date

间距/极数 Pitch/Poles [mm]/[P]	7.5/2-18
剥线长度 Stripping Length [mm]	15
螺丝/扭矩 Screw/Torque(Max)[N.m]	-
工作温度 Operating temperature [℃]	-40～+105
焊接方式 Soldering method	Wave soldering
引针尺寸 Pin dimensions [mm]	1.7*0.8
PCB板孔径 PCB Hole Diameter [mm]	Ø2.1

尺寸图

PCB开孔图


7.50XX+1.80
24.15
19.60
0.80
13.20
1.90
4.60
1.70
7.50
7.50(XX-1)
2.85


7.50(XX-1)
2.85
ø2.10
7.50
24.15
13.20
1.90
P.C.B. LAYOUT