

额定电流: 12A

额定电压: 300V

使用线径: 20-12AWG

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]	300	-	300
额定电流 Rated Current [A]	12	-	10
接线范围 Wire Range [AWG]	20-12		
耐电压 Dielectric Voltage-Withstand	1.6KV		

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]	320	320	630
额定电流 Rated Current [A]	24	24	24
额定冲击电压 Impulse withstand voltage [KV]	4	4	4

导线截面积[硬/柔] Conductor cross section [mm²]	0.25~2.5

材料 Material

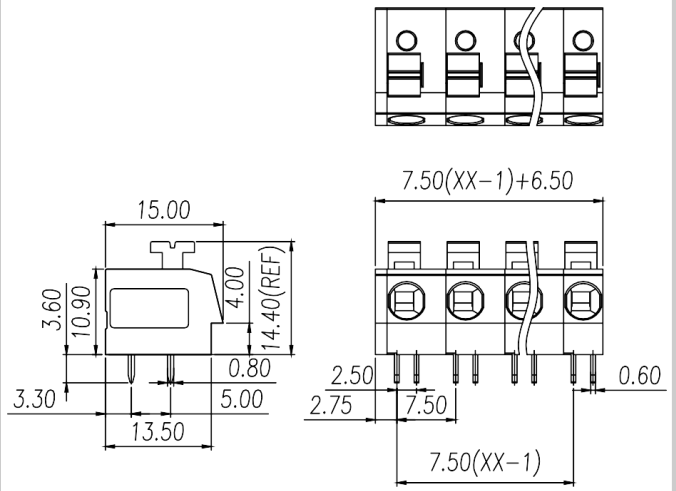
绝缘材料 Insulation Material	PA66
阻燃等级 Flame relardant rating	UL94V-0
导体材料 Conductor Material	Copper alloy
导体表面镀层 Plating of conductor surface	Sn plated

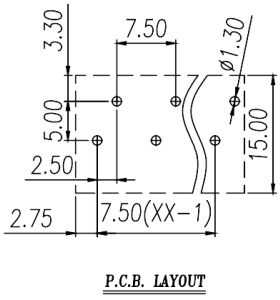
一般参数 Other Date

间距/极数 Pitch/Poles [mm]/[P]	7.5/2-18
剥线长度 Stripping Length [mm]	10-11
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]	0.8*0.6
PCB板孔径 PCB Hole Diameter [mm]	Ø1.3

尺寸图

PCB开孔图


15.00
3.60
10.90
4.00
14.40(REF)
0.80
3.30
5.00
13.50
7.50(XX−1)+6.50
2.50
2.75
7.50
0.60
7.50(XX−1)


3.30
7.50
ø1.30
5.00
15.00
2.50
2.75
7.50(XX−1)

P.C.B. LAYOUT