

额定电流: 10A

额定电压: 300V

使用线径: 22-16AWG

间距:5.08mm

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]	10	-	10
接线范围 Wire Range [AWG]	22-16		
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]	250	320	630
额定电流 Rated Current [A]	12	12	12
额定冲击电压 Impulse withstand voltage [KV]	4	4	4

导线截面积[硬/柔] Conductor cross section [mm²]	0.2~1.5

材料 Material

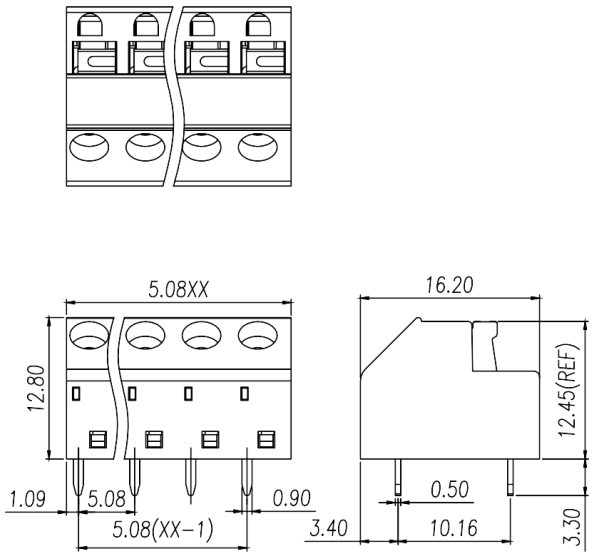
绝缘材料 Insulation Material	PA66
阻燃等级 Flame relardant rating	UL94V-0
导体材料 Conductor Material	Copper alloy
导体表面镀层 Plating of conductor surface	Sn plated

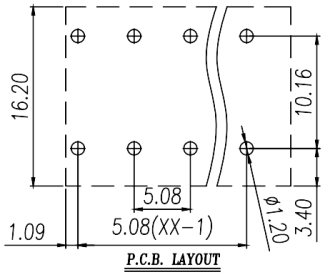
一般参数 Other Date

间距/极数 Pitch/Poles [mm]/[P]	5.08/2-12
剥线长度 Stripping Length [mm]	10
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]	0.9*0.5
PCB板孔径 PCB Hole Diameter [mm]	Ø1.2

尺寸图

PCB开孔图


5.08XX
16.20
12.80
12.45(REF)
1.09
5.08
0.90
5.08(XX-1)
3.40
0.50
10.16
3.30


16.20
10.16
5.08
1.09
5.08(XX-1)
ø1.20
3.40
P.C.B. LAYOUT