

额定电流: 30A

额定电压: 300V

使用线径: 24-10AWG

间距:10.0mm

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	150	300
额定电流 Rated Current [A]	30	30	10
接线范围 Wire Range [AWG]		24-10	
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]	630	1000	1000
额定电流 Rated Current [A]	41	41	41
额定冲击电压 Impulse withstand voltage [KV]	8	8	8

导线截面积[硬/柔] Conductor cross section [mm²]	0.2-6.0

材料 Material

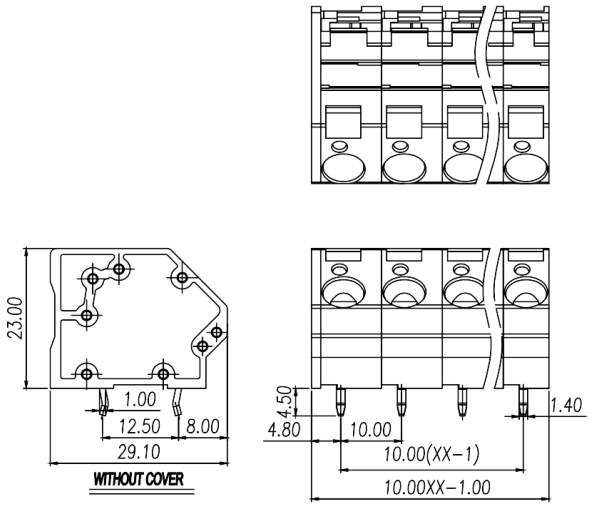
绝缘材料 Insulation Material	PA66
阻燃等级 Flame relardant rating	UL94V-0
导体材料 Conductor Material	Copper alloy
导体表面镀层 Plating of conductor surface	Sn plated

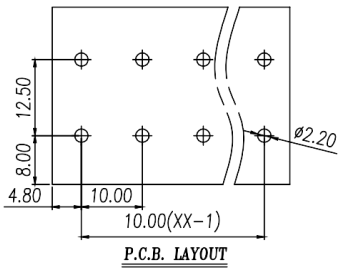
一般参数 Other Date

间距/极数 Pitch/Poles [mm]/[P]	10.0/02-12
剥线长度 Stripping Length [mm]	11-12
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]	1.4*1.0
PCB板孔径 PCB Hole Diameter [mm]	Ø2.2

尺寸图

PCB开孔图


23.00
1.00
12.50
8.00
29.10
WITHOUT COVER
4.50
4.80
10.00
10.00(XX-1)
10.00XX-1.00
1.40


12.50
8.00
4.80
10.00
10.00(XX-1)
Ø2.20
P.C.B. LAYOUT