

固定式连接器
额定电流: 15 A
额定电压: 300 V
使用线径: 30-14 AWG
间距: 3.5 mm/3.81 mm
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]	300	-	300
额定电流 Rated Current [A]	15	-	10
接线范围 Wire Range [AWG]	30-14		
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]	200	250	500
额定电流 Rated Current [A]	16	16	16
额定冲击电压 Impulse withstand voltage [KV]	2.5	2.5	2.5
导线截面积[硬/柔] Conductor cross section [mm ²]	0.2-1.5		

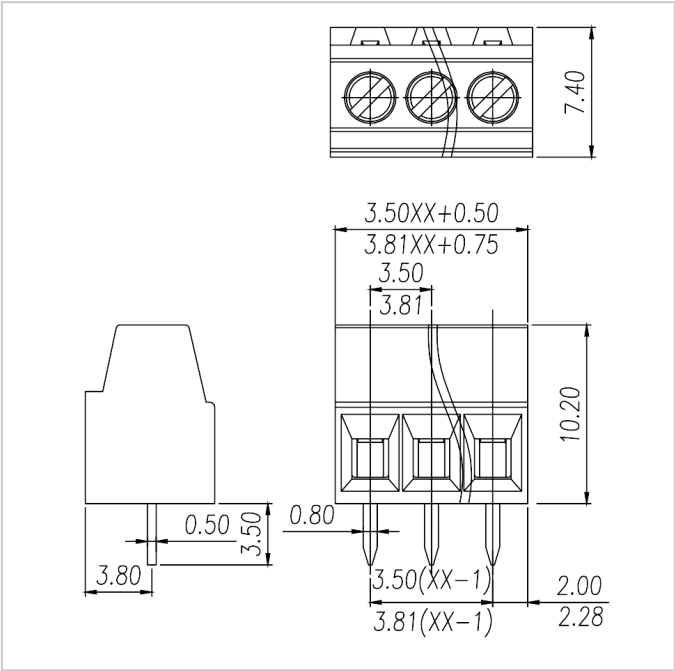
材料 Material

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 Data

间距/极数 Pitch/Poles [mm]/[P]	3.5 , 3.81/2-24
剥线长度 Stripping Length [mm]	5-6
螺丝/扭矩 Screw/Torque(Max)[N.m]	M2/0.2
工作温度 Operating temperature [°C]	-40°C~+105°C
焊锡温度 Soldering temperature	260°C/5S
引针尺寸 Pin dimensions [mm]	0.5*0.8
PCB板孔径 PCB Hole Diameter [mm]	Ø1.2

尺寸图



PCB开孔图

