WJ105RA-7.5

螺钉式PCB接线端子

下载日期:2024-05-12

固定式连接器

额定电流: 20 A

额定电压: 300 V

使用线径: 26-12 AWG

间距: 7.5 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]	20	-	10
接线范围 Wire Range [AWG]	26~12		
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]	450	630	1000
额定电流 Rated Current [A]	24	24	24
额定冲击电压 Impulse withstand voltage [KV]	6	6	6
导线截面积[硬/柔] Conductor cross section [mm²]	0.5~2.5		

材料 Material

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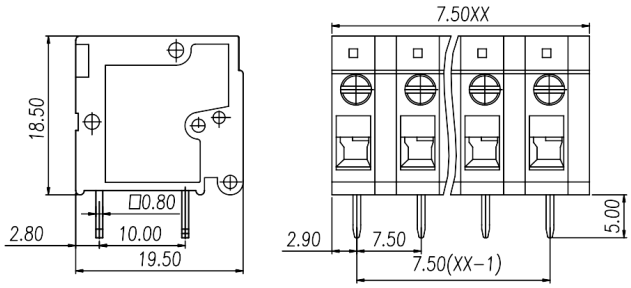
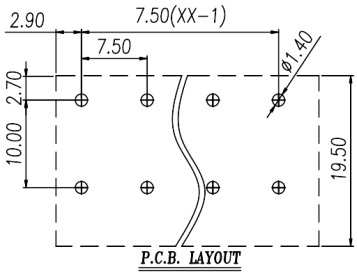
绝缘材料 Insulation Material	PA66
阻燃等级 Flame relardant rating	UL94V-0
导体材料 Conductor Material	Copper alloy
导体表面镀层 Plating of conductor surface	Sn plated

一般参数 Other Data

间距/极数 Pitch/Poles [mm]/[P]	7.5/1~30
剥线长度 Stripping Length [mm]	9
螺丝/扭矩 Screw/Torque(Max)[N.m]	M2.5/0.4
工作温度 Operating temperature [℃]	-40~+105
焊锡温度 Soldering temperature	260℃/5S
引针尺寸 Pin dimensions [mm]	0.8*0.8
PCB板孔径 PCB Hole Diameter [mm]	Ø1.4

尺寸图



PCB开孔图