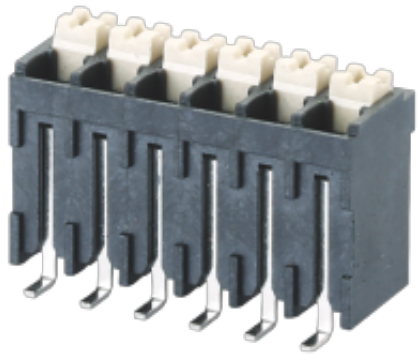
WJ212VS-THR-3.5/3.81

弹簧式PCB接线端子

下载日期:2024-05-05



弹簧式PCB连接器

额定电流: 10 A

额定电压: 300 V

使用线径: 24-16 AWG

间距: 3.5mm/3.81mm

安装: 回流焊

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]	10	-	10
接线范围 Wire Range [AWG]	24~16		
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]	160	160	320
额定电流 Rated Current [A]	17.5	17.5	17.5
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 [mm²]	0.2~1.5		

材料 Material

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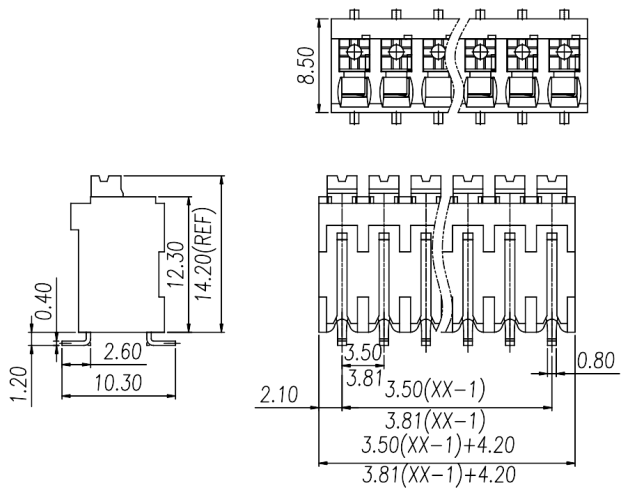
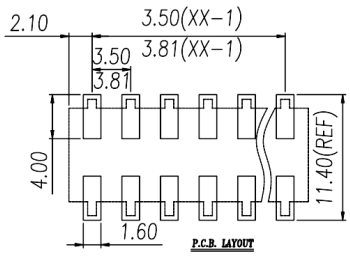
绝缘材料 Insulation Material	LCP
阻燃等级 Flame relardant rating	UL94V-0
导体材料 Conductor Material	Copper alloy
导体表面镀层 Plating of conductor surface	Sn plated

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]	7~8
螺丝/扭矩 Screw/Torque(Max)[N.m]	/
工作温度 Operating temperature [℃]	-40~+130
焊锡温度 Soldering temperature	285℃/10S
引针尺寸 Pin dimensions [mm]	0.8*0.4
PCB板孔径 PCB Hole Diameter [mm]	/

尺寸图



PCB开孔图