

插拔式连接器

额定电流: 8A

额定电压: 300V

间距: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]	8	-	8
接线范围 Wire Range [AWG]		-	
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	250
额定电流 Rated Current [A]	8	8	8
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]	-

材料 Material

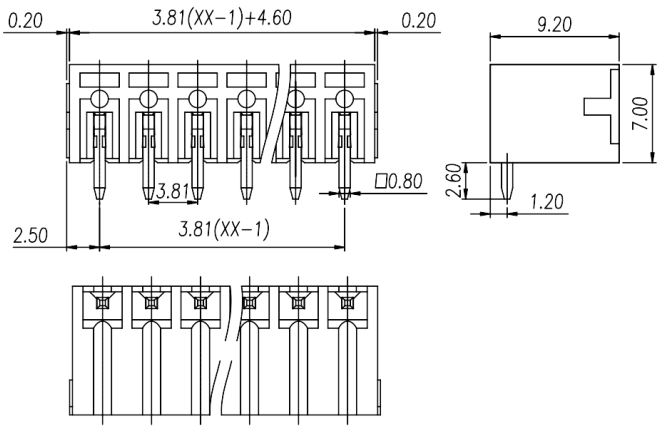
绝缘材料 Insulation Material	LCP
阻燃等级 Flame relardant rating	UL94V-0
导体材料 Conductor Material	Copper alloy
导体表面镀层 Plating of conductor surface	Sn plated

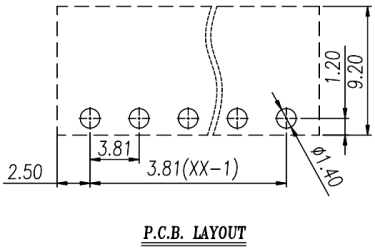
一般参数 Other Date

间距/极数 Pitch/Poles [mm]/[P]	3.81/2-24
剥线长度 Stripping Length [mm]	-
螺丝/扭矩 Screw/Torque(Max)[N.m]	-
工作温度 Operating temperature [℃]	-40～+130
焊接方式 Soldering method	Reflow Soldering
引针尺寸 Pin dimensions [mm]	0.8*0.8
PCB板孔径 PCB Hole Diameter [mm]	Ø1.4

尺寸图

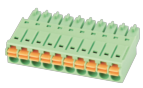
PCB开孔图





P.C.B. LAYOUT

适配产品



WJ15EDGKN-3.81



WJ15EDGK-3.81



WJ15EDGKA-3.81



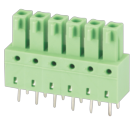
WJ15EDGKB-3.81



WJ15EDGKC-3.81



WJ15EDGKD-3.81





WJ15EDGB-3.81 WJ15EDGA-3.81