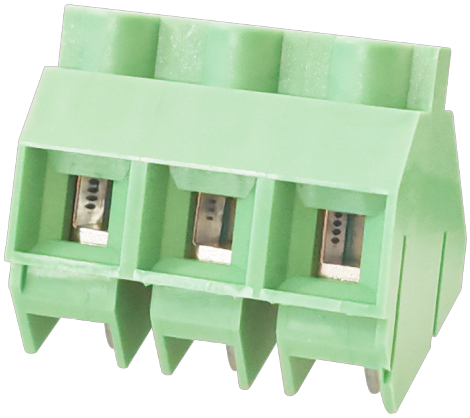


固定式连接器

额定电流: 30A

额定电压: 300V

使用线径: 30-10AWG

间距:9.52mm

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	600
额定电流 Rated Current [A]	30	30	5
接线范围 Wire Range [AWG]		30～10	
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]	690	1000	1000
额定电流 Rated Current [A]	32	32	32
额定冲击电压 Impulse withstand voltage [KV]	6	6	6

导线截面积[硬/柔] Conductor cross section [mm²]	0.2-6.0/0.2-4.0

材料 Material

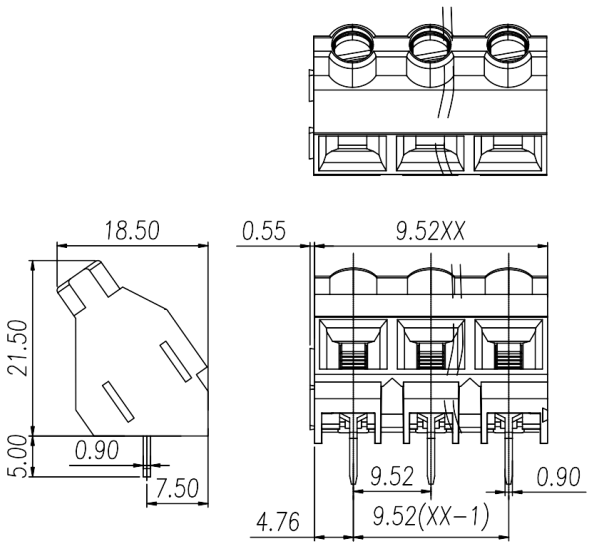
绝缘材料 Insulation Material	PA66
阻燃等级 Flame relardant rating	UL94V-0
导体材料 Conductor Material	Copper alloy
导体表面镀层 Plating of conductor surface	Sn plated

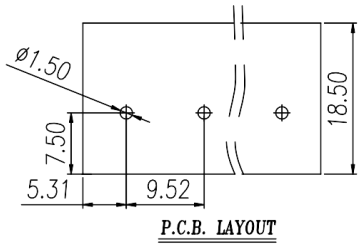
一般参数 Other Date

间距/极数 Pitch/Poles [mm]/[P]	9.52/2-14
剥线长度 Stripping Length [mm]	8
螺丝/扭矩 Screw/Torque(Max)[N.m]	M3.5/0.8
工作温度 Operating temperature [℃]	-40～+105
焊接方式 Soldering method	Wave soldering
引针尺寸 Pin dimensions [mm]	0.9*0.9
PCB板孔径 PCB Hole Diameter [mm]	Ø1.5

尺寸图

PCB开孔图


18.50
0.55
9.52XX
21.50
5.00
0.90
7.50
9.52
0.90
4.76
9.52(XX-1)


Ø1.50
18.50
7.50
5.31
9.52
P.C.B. LAYOUT