



额定电流: 15A  
额定电压: 300V  
使用线径: 22-14AWG  
间距:7.62mm

目录仅供参考，实际规格依产品工程图为准 版本1.0

### 材质及电镀 Material

|               |                          |
|---------------|--------------------------|
| 螺丝 Screws     | M3.0 Steel Ni plated     |
| 焊脚 Pin Header | Copper alloy , Sn plated |
| 塑件 Housing    | PA66 , UL94V-0           |

### 电气性能 Electrical

|                            |              |                    |
|----------------------------|--------------|--------------------|
| 参考标准 Standard              | UL           | IEC                |
| 额定电压 Rated voltage         | 300V         | 450V               |
| 额定电流 Rated current         | 15A          | 17.5A              |
| 使用线径 Wire range            | 22-14AWG     | 1.5mm <sup>2</sup> |
| 接触电阻 Contact Resistance    | 20mΩ         |                    |
| 绝缘电阻 Insulation resistance | 500MΩ/DC500V |                    |
| 耐电压 Withstanding voltage   | AC2000V/1Min |                    |

### 一般参数 Other Date

|                                 |                            |
|---------------------------------|----------------------------|
| 间距/极数 Pitch/Poles [mm]/[P]      | 7.62/2-20                  |
| 工作温度 Operating temperature [°C] | -40 ~ +105                 |
| 扭矩 Torque                       | 5.1Kgf.cm/0.5N.m/4.43Lb.in |

尺寸图

PCB开孔图

