



额定电流: 20A  
 额定电压: 300V  
 使用线径: 22-12AWG  
 间距:9.5mm



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     | M4.0 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         | 400V               |
| 额定电流 Rated current         | 20A          | 24A                |
| 使用线径 Wire range            | 22-12AWG     | 2.5mm <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]      | 9.5/2-22                     |
| 工作温度 Operating temperature [°C] | -40 ~ +105                   |
| 扭矩 Torque                       | 12.24Kgf.cm/1.2N.m/10.6Lb.in |

尺寸图

PCB开孔图

