



Pitch:6.35mm

## MODEL:JL636V

### 认证/CERTIFICATION



### 材质及电镀

|    |               |
|----|---------------|
| 螺丝 | M3.0, 钢, 镀锌   |
| 方块 | 黄铜, 镀镍        |
| 焊脚 | 黄铜, 镀锡        |
| 塑件 | PA66, UL94V-0 |

### 电气性能

|      |              |                    |
|------|--------------|--------------------|
| 参考标准 | UL           | IEC                |
| 额定电压 | 300V         | 450V               |
| 额定电流 | 30A          | 32A                |
| 使用线径 | 26-10AWG     | 4.0mm <sup>2</sup> |
| 接触电阻 | 20mΩ         |                    |
| 绝缘电阻 | 500MΩ/DC500V |                    |
| 耐电压  | AC2000V/1Min |                    |

### 机械性能

|      |                           |
|------|---------------------------|
| 温度范围 | -40°C~+105°C              |
| 瞬时温度 | +250°C 5秒                 |
| 扭矩   | 5.10kgf-cm/0.5Nm/4.43Lbin |
| 剥线长度 | 6-7mm                     |

### MATERIAL

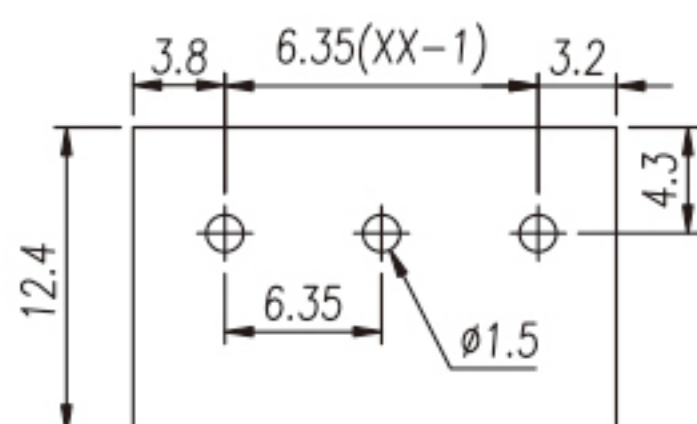
|            |                      |
|------------|----------------------|
| Screws     | M3.0 Steel Zn plated |
| Cage       | Brass, Ni plated     |
| Pin header | Brass, Sn plated     |
| Housing    | PA66, UL94V-0        |

### ELECTRICAL

|                       |              |                    |
|-----------------------|--------------|--------------------|
| Standard              | UL           | IEC                |
| Rated voltage         | 300V         | 450V               |
| Rated current         | 30A          | 32A                |
| Wire range            | 26-10AWG     | 4.0mm <sup>2</sup> |
| Contact resistance    | 20mΩ         |                    |
| Insulation resistance | 500MΩ/DC500V |                    |
| Withstanding voltage  | AC2000V/1Min |                    |

### MECHANICAL

|                |                           |
|----------------|---------------------------|
| Temp. range    | -40°C~+105°C              |
| Max. soldering | +250°C 5 Sec              |
| Torque         | 5.10kgf-cm/0.5Nm/4.43Lbin |
| Strip length   | 6-7mm                     |



P.C.B. LAYOUT

