



插拔式连接器

额定电流: 8 A

额定电压: 300 V

间距: 3.5 mm

安装: 回流焊

US

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   | - | - |
| 额定电流 Rated Current [A]           | 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]                   | 150 | 150 | 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

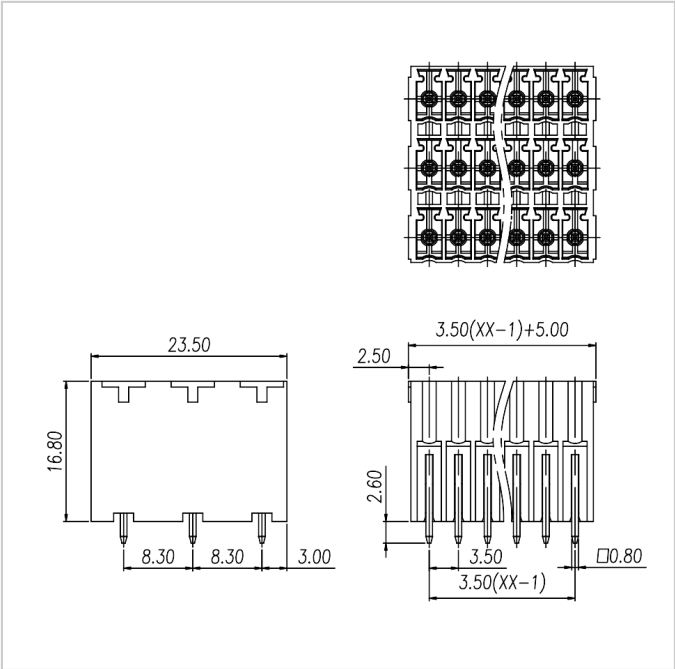
|                          |     |
|--------------------------|-----|
| 绝缘材料 Insulation Material | LCP |
|--------------------------|-----|

|                                     |              |
|-------------------------------------|--------------|
| 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    |

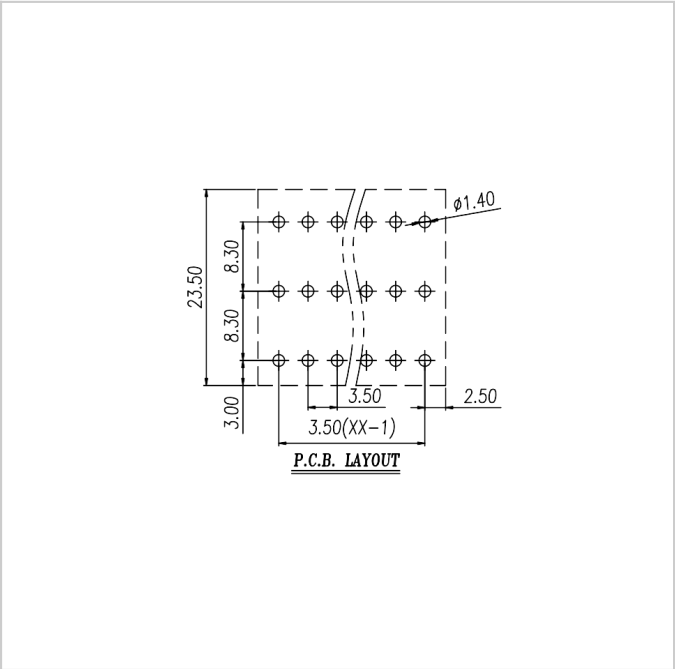
一般参数 Other Data

|                                 |              |
|---------------------------------|--------------|
| 间距/极数 Pitch/Poles [mm]/[P]      | 3.5/3*2-3*24 |
| 剥线长度 Stripping Length [mm]      | /            |
| 螺丝/扭矩 Screw/Torque(Max)[N.m]    | /            |
| 工作温度 Operating temperature [°C] | -40~+130     |
| 焊锡温度 Soldering temperature      | 285°C/10S    |
| 引针尺寸 Pin dimensions [mm]        | 0.8*0.8      |
| PCB板孔径 PCB Hole Diameter [mm]   | Ø1.4         |

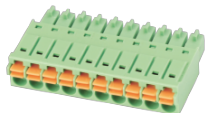
尺寸图



PCB开孔图



配件



WJ15EDGKN-3.5/3.81