



插拔式连接器  
额定电流: 8 A  
额定电压: 300 V  
间距: 3.5mm/3.81 mm  
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 |
| 额定电流 Rated Current [A]           | 8     | - | 8   |
| 接线范围 Wire Range [AWG]            | -     |   |     |
| 耐电压 Dielectric Voltage-Withstand | 1.6KV |   |     |

技术参数-IEC

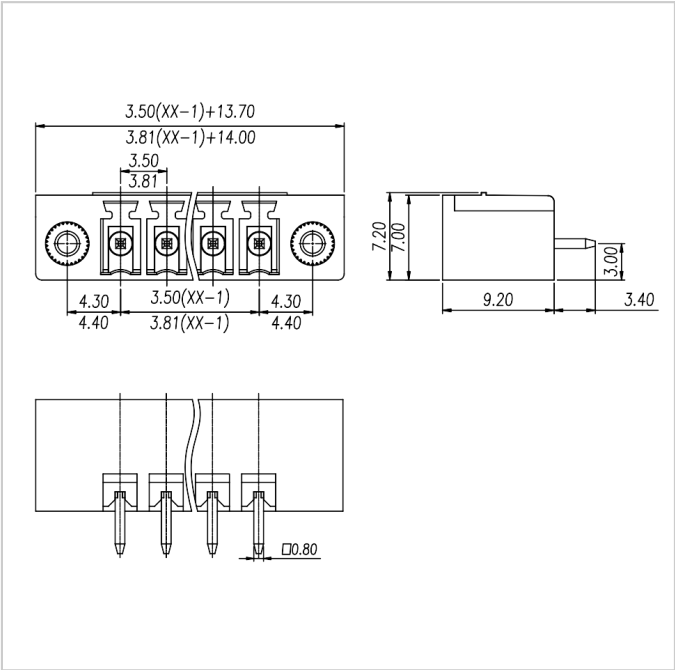
|                                          |     |     |     |
|------------------------------------------|-----|-----|-----|
| 过电压类别 Overvoltage Category               | III | III | II  |
| 污染等级 Contamination Class                 | 3   | 2   | 2   |
| 额定电压 Rated Voltage [V]                   | 160 | 160 | 250 |
| 额定电流 Rated Current [A]                   | 7   | 7   | 7   |
| 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

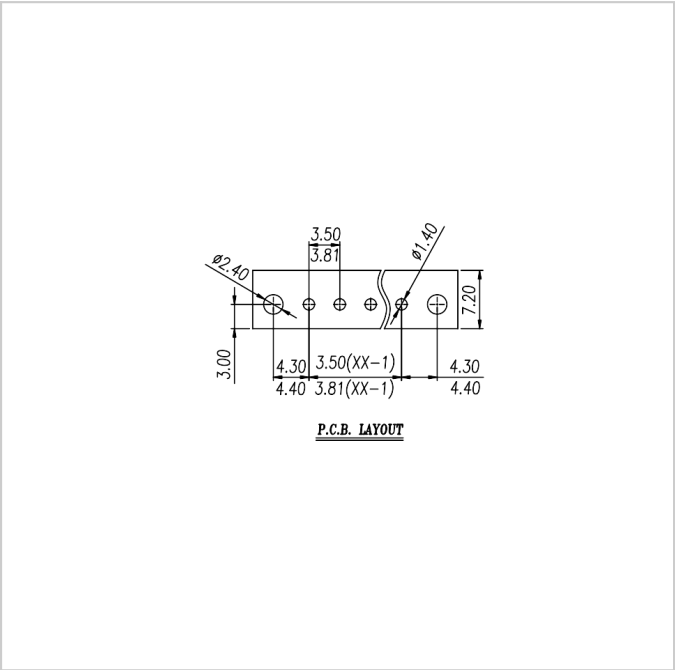
|                             |         |
|-----------------------------|---------|
| 绝缘材料 Insulation Material    | PA66    |
| 阻燃等级 Flame relardant rating | UL94V-0 |

|                                     |                 |
|-------------------------------------|-----------------|
| 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 Data                     |                 |
| 间距/极数 Pitch/Poles [mm]/[P]          | 3.5 , 3.81/2-24 |
| 剥线长度 Stripping Length [mm]          | -               |
| 螺丝/扭矩 Screw/Torque(Max)[N.m]        | -               |
| 工作温度 Operating temperature [°C]     | -40°C~+105°C    |
| 焊锡温度 Soldering temperature          | 260°C/5S        |
| 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



WJ15EDGKDBG-3.5/3.81