

Rated current: 4A
Rated voltage: 150V
spacing:2.5mm



The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

UL/CUL

| Use Group | B | C | D |
|------------------------------|-----|-------|-----|
| Rate Voltage [V] | 150 | - | 150 |
| Rated Current [A] | 4 | - | 4 |
| Wire Range [AWG] | | - | |
| Dielectric Voltage-Withstand | | 1.3KV | |

IEC

| Overvoltage Category | III | III | II |
|----------------------|-----|-----|-----|
| Contamination Class | 3 | 2 | 2 |
| Rated Voltage [V] | 80 | 160 | 320 |
| Rated Current [A] | 6 | 6 | 6 |

| | | | |
|--|-----|-----|-----|
| Impulse withstand voltage [KV] | 2.5 | 2.5 | 2.5 |
| Conductor cross section [mm ²] | - | | |

Material

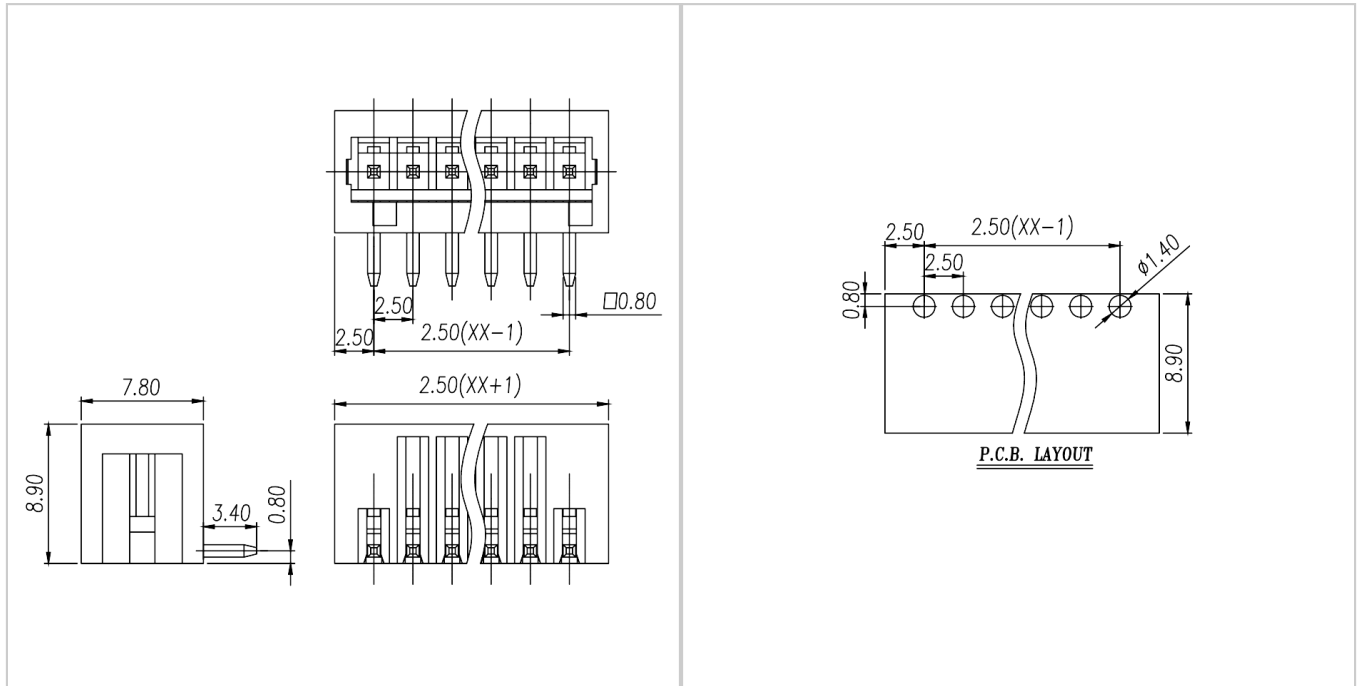
| | |
|------------------------------|--------------|
| Insulation Material | PA66 |
| Flame retardant rating | UL94V-0 |
| Conductor Material | Copper alloy |
| Plating of conductor surface | Sn plated |

Other Data

| | |
|----------------------------|----------------|
| Pitch/Poles [mm]/[P] | 2.5/2-12 |
| Stripping Length [mm] | - |
| Screw/Torque(Max)[N.m] | - |
| Operating temperature [°C] | -40 ~ +105 |
| Soldering method | Wave soldering |
| Pin dimensions [mm] | 0.8*0.8 |
| PCB Hole Diameter [mm] | Ø1.4 |

Dimensions

PCB hole diagram



Accessories



WJ0101-01XX



WJ0101-02XX