

Rated current: 15A  
Rated voltage: 300V  
spacing:7.5mm



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]             | 300   | - | 300 |
| Rated Current [A]            | 15    | - | 10  |
| Wire Range [AWG]             | -     |   |     |
| Dielectric Voltage-Withstand | 1.6KV |   |     |

IEC

| Overvoltage Category | III | III | II  |
|----------------------|-----|-----|-----|
| Contamination Class  | 3   | 2   | 2   |
| Rated Voltage [V]    | 400 | 630 | 630 |
| Rated Current [A]    | 15  | 15  | 15  |

|                                            |   |   |   |
|--------------------------------------------|---|---|---|
| Impulse withstand voltage [KV]             | 6 | 6 | 6 |
| Conductor cross section [mm <sup>2</sup> ] | - |   |   |

## Material

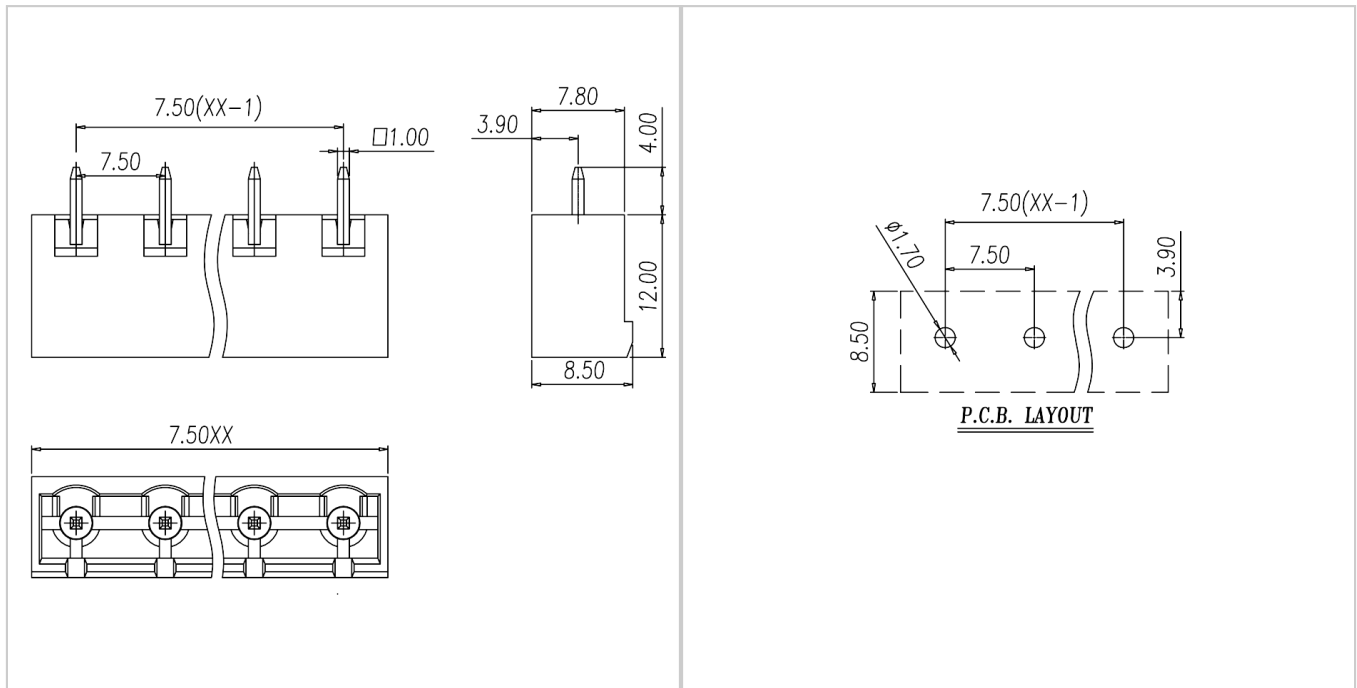
|                              |              |
|------------------------------|--------------|
| Insulation Material          | PA66         |
| Flame retardant rating       | UL94V-0      |
| Conductor Material           | Copper alloy |
| Plating of conductor surface | Sn plated    |

## Other Data

|                            |                |
|----------------------------|----------------|
| Pitch/Poles [mm]/[P]       | 7.5/2-24       |
| Stripping Length [mm]      | -              |
| Screw/Torque(Max)[N.m]     | -              |
| Operating temperature [°C] | -40 ~ +105     |
| Soldering method           | Wave soldering |
| Pin dimensions [mm]        | 1.0*1.0        |
| PCB Hole Diameter [mm]     | Ø1.7           |

## Dimensions

## PCB hole diagram



## Accessories



WJ2EDGK-7.5



WJ2EDGKA-7.5



WJ2EDGKB-7.5



WJ2EDGKD-7.5