



Rated current: 8A
 Rated voltage: 300V
 Use wire diameter: -
 spacing:3.5mm
 Install: Wave soldering



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] | 8 | - | 8 |
| 接线范围 Wire Range [AWG] | - | | |
| 耐电压 Dielectric Voltage-Withstand | 1.6KV | | |

IEC

| Overvoltage Category | III | III | II |
|----------------------|-----|-----|-----|
| Contamination Class | 3 | 2 | 2 |
| Rated Voltage [V] | 160 | 160 | 250 |
| Rated Current [A] | 8 | 8 | 8 |

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

Material

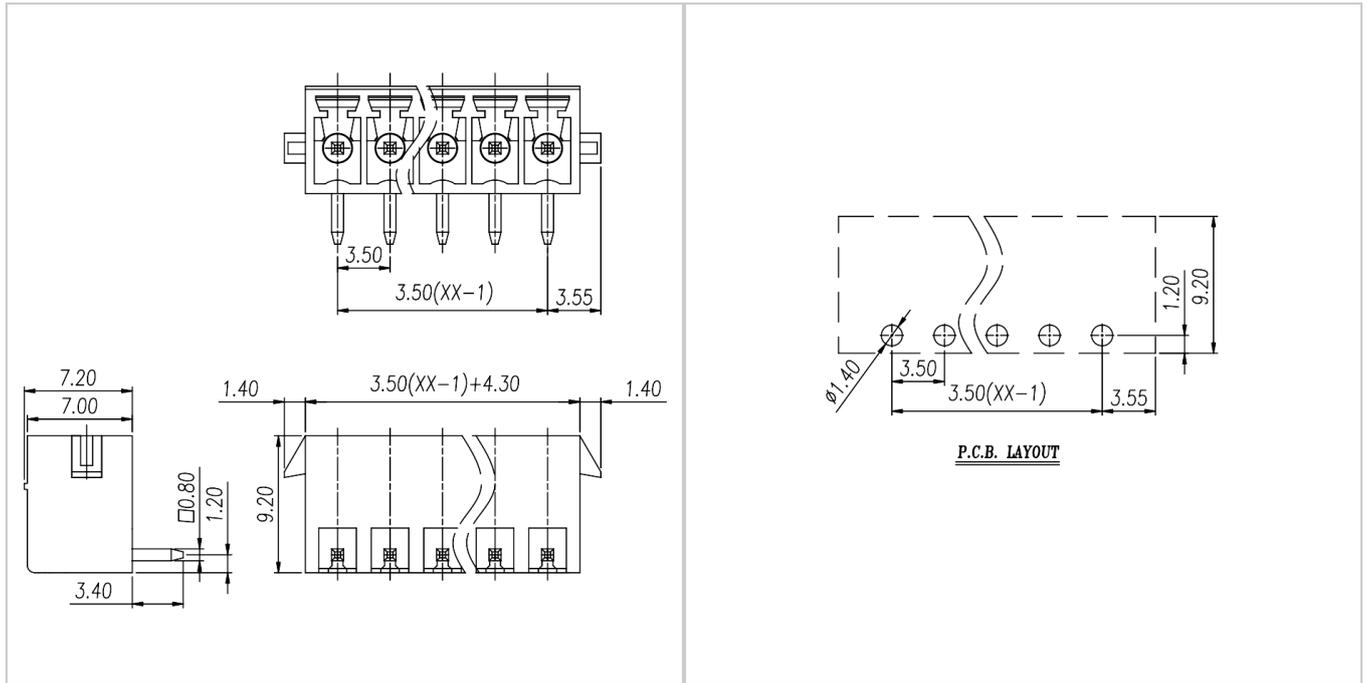
| | |
|------------------------------|--------------|
| Insulation Material | PA66 |
| Flame retardant rating | UL94V-0 |
| Conductor Material | Copper alloy |
| Plating of conductor surface | Sn plated |

Other Date

| | |
|----------------------------|----------------|
| Pitch/Poles [mm]/[P] | 3.5/2-24 |
| 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] | □1.4 |

Dimensions

PCB hole diagram



Accessories



WJ15EDGKNG-3.5