
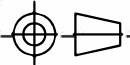


- Operation temperature: -40°C to 60°C, Relative humidity: 85%(30°C), Air pressure: 70-106Kpa.
- Gold Plated Phosphor Bronze Blade: phosphor bronze and gold plating (3~50inch), mating durability not less than 750 cycles ;
- Anti-burn performance: product made from Kirsite \ PC or PCB(UL94V-0), meeting the international standard ;
- Intermediate resistance: no more than 20m ohm in normal atmosphere pressure (not including bulk resistor) ;
- Insulated resistance: no less than 1,000M ohm in normal atmosphere pressure ;
- Intensity of anti-currency: DC 1,000V (AC,700V), no puncture and flash-over phenomenon in one minute ;
- Retention strength: 7.7kg between jack and plug.
- Label: clear label to ensure easy to management ;

CAT8 Class I RJ45 plug to be assembled in the field

- FTP TYPE: 1 piece Design
- Easy Assembly - easily terminated in the field in 2 minute without any special tools
- Wire Connection: Stranded wire AWG 27/7 to 22/7, wire diameter from 0.46 to 0.76 mm
- Wire Connection: Solid wire AWG 26/1 to 22/1, wire diameter from 0.4 to 0.76 mm
- it Suitable according to IEEE 802.3an
- Suitable for Power over Ethernet(PoE, PoE plus, and UPoE)
- Cable Jacket Diameter from 6 to 9.5 mm
- Adjustable Strain Relief (6mm to 9.5mm Cable OD)
- Load Bar for Faster and Easier Wire Pattern Termination
- Reconnectable

| TITLE: | | |  Shenzhen Copperled Technology Co.,Ltd CopperLed | | |
|----------|-------|------|--|-----|--|
| | INCH | MM | | | |
| .X | .015 | .30 | TITLE: FTP Cat.8 Keystone Jack 180 degree | | |
| .XX | .010 | .10 | | | |
| .XXX | .005 | .05 | | | |
| DRAWN BY | MA | | P/N: CL-KJS-C801 | | |
| CHECK BY | SCALE | 1:1 |  | REV | |
| | UNIT | MM | | | |
| APPD BY | SHEET | 1/1 | DWG NO: | | |
| | DATE | 2019 | | | |