



Key Specifications/Special Features

- 1.Operation temperature:-40℃ to 60℃, Relative humidity: 85%(30℃), Air pressure: 70-106Kpa.
- 2.Insertion force: 2 contacts:350g, 4 contacts:500g, 6 contacts:750g, 8 contacts:900g,
- 3.IDC: phosphor bronze and silver plating (20~50uinch), suitable diameter 0.4-0.6mm, durability 200 cycles ;
- 4.Contact pin: phosphor bronze and gold plating (20~50uinch), mating durability not less than 750 cycles ;
- 5.Anti-burn performance: plastic made from PPO and PC or PBT(UL94V-0), meeting the international standard ;
- 6.Intermediate resistance: no more than 20m ohm in normal atmosphere pressure (not including bulk resistor) ;
- 7.Insulated resistance: no less than 1,000M ohm in normal atmosphere pressure ;
- 8.Intensity of anti-currency: DC 1,000V (AC,700V), no puncture and flash-over phenomenon in one minute ;
- 9.Retention strength: 7.7kg between jack and plug.
- 10.Label: clear label to ensure easy to management ;
- 11.Standard: designed by international ISO/IEC11801 and TIA/EIA568 ;

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| TITLE: | | | Shenzhen Copperled Technology Co.,Ltd CopperLed | |
| | INCH | MM | | |
| .X | .015 | .30 | | |
| .XX | .010 | .10 | TITLE: UTP Cat.6A Keystone Jack 180 degree | |
| .XXX | .005 | .05 | | |
| DRAWN BY | MA | | P/N: CL-KJ-C6A03 | |
| CHECK BY | SCALE | 1:1 | | REV |
| | UNIT | MM | | |
| APPD BY | SHEET | 1/1 | DWG NO: | |
| | DATE | 2017/04/05 | | |