

### Performance:

Meets C6 EIA/TIA 568B Standard.

### Materials:

Body : Fireproof ABS UL-94V0  
 Jack : 8P8C 50 micro inches gold plated  
 PCB : FR-4 / UL-94V0  
 IDC Body : Fireproof ABS UL-94V0  
 IDC Pin : Bronze & Tinned

IDC Description : For 22-26 AWG.  
 For 110 or Krone punch-down Tool

### Electrical Specifications:

Insulation Resistance : 500M ohms (min.)  
 Contact Resistance : 20m ohms (max.)  
 Current Rating : 1.5 Amps .  
 DC Resistance : 0.1 ohms (max.)  
 Withstanding Voltage : 1000 VAC RMS @ 60Hz / 1 min.

### Mechanical Specifications:

IDC Punch Down Cycle : Over 250 Cycles (min.)  
 Jack Insertion Cycle : Over 2000 Cycles (min.)

Operation Temperature : -40 °C ~ +70 °C

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

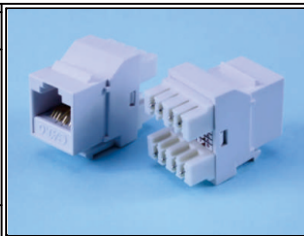
UNIT/ mm SCALE 1:1

DATE

SIZE A4

X. ± 1  
 .X ± 0.2  
 .XX ± 0.15  
 .XXX ±  
 ANG ±

P PROJECTION



### ORDER INFORMATION

MJK16C6-CWP50-0808-LF  
 SERIES | PLASTIC | 50u" GOLD | 8P8C | LEADFREE  
 WHITE  
 IDC

DESCRIPTION: C6 KEYSTONE JACK UTP 50u