



### Performance:

Meets C6 EIA/TIA 568B Standard.

### Materials:

Body : Fireproof ABS UL-94V0

Metallic Case : Metal

Jack : 8P8C 50 micro inches gold plated

PCB : FR-4 / UL-94V0

### 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:

Jack Insertion Cycle : Over 2000 Cycles (min.)

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

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±



### ORDER INFORMATION

RJX2-FSC6PX28FM-0808-LF  
SERIES | | | | LEADFREE  
8P8C  
FULL METAL  
LONG 28.7mm  
NON PANEL  
FEMALE TO FEMALE | CAT.6

DESCRIPTION: C6 INLINE COUPLER FTP 50u

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