

PC Board Layout  
Component Side Shown

**NOTES:**

**ELECTRICAL:**

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

**MECHANICAL:**

1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
3. PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.  
2: TAILS- 150u" TIN-LEAD MIN OVER 50u" NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

**ENVIRONMENTAL:**

1. STORAGE : -40°C TO +85°C.
  2. OPERATION: 0°C TO 70°C.
- MATES WITH MODULAR PLUG CONFORMING TO  
FCC PART 68, SUBPART F.

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

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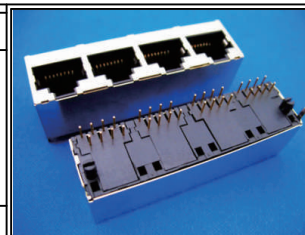
UNIT/mm SCALE 1:1

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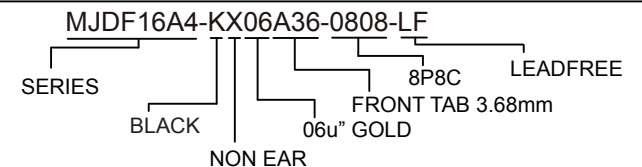
SIZE A4

X, ±  
.X ±  
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P PROJECTION



**ORDER INFORMATION**



DESCRIPTION: TOP ENTRY GANG JACK