



PCB Layout Component Side Shown

**NOTES:**

**ELECTRICAL:**

- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 50 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 OR HIGH TEMP. UL94V-0.
- INSERT MATERIAL : GLASS FILLED POLYESTER UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE, t=0.35mm.
- 3. SHIELD MATERIAL : COPPER ALLOY.
- 4. PLATING : GOLD PLATING OVER NICKEL.
- 5. OPERATING LIFE : 750 CYCLES MIN.
- 6. PCB RETENTION PRE-SOLDER : 1 LB MIN.
- 7. 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



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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X, ±  
.X ± 0.20  
.XX ± 0.15  
.XXX ± 0.10  
ANG ±

PJECTION

照片框

**ORDER INFORMATION**

MJF25B1-KSxxA4-0808-LF

SERIES | | | | LEADFREE  
8P8C  
FRONT TAB 4.57mm  
BLACK 06:06u" GOLD  
SIDE SPRING 15:15u" GOLD

DESCRIPTION: