



PCB LAYOUT  
COMPONENT SIDE SHOWN

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE 35 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  $t=0.35\text{mm}$ .
3. PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.  
2: TAILS- 150 $\mu$ " TIN-LEAD MIN OVER 50 $\mu$ " NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. 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.

**MORETHANALL**  
CONNECTORS  
ASSEMBLIES

PART NO. MJV15-KFExP1-0808

DWG NO. MJV15-KFExP1-0808

APPROVED BY CY

TOLERANCES ARE

.X ± 0.2  
.XX ± 0.15  
.XXX ± 0.075  
AWG

FILE NO.

DRAWING BY

DESCRIPTION:

TOP ENTRY PCB JACK 8P (SMT)

煜倫有限公司

UNIT / mm

SCALE 1:1

PROJECTION



AREA

REVISIONS

HK

DATE