



PCB LAYOUT/TOP VIEW

**MATERIALS:**

PLASTIC HOUSING: HIGH TEMP. THERMOPLASTIC  
FLAMMABILITY RATING UL 94V-0.

CONTACTS: PHOSPHOR BRONZE

PLATING: GOLD PLATING OVER NICKEL IN CONTACT.  
TIN PLATING OVER NICKEL IN SOLDER AREA.

SHIELD: BRASS PLATING NICKEL ALLOY.

**Electrical:**

- 1.Voltage Rating:125 Vac Rms.
- 2.Current Rating:1.5 Amp.
- 3.Contact Resistance:40 Milliohms Max.
- 4.Insulation Resistance:1000 Megohms Min @500 Vdc.
- 5.Dielectric Strength:1000 Vac Rms 60Hz, 1Min.

**Mechanical:**

- 1.Operating:750 Cycles Min.

**Environmental:**

- 1.Storage:-40°C To +85°C.
  - 2.Operation:-20°C To +75°C.
  - 3.IR Reflow Soldering Tempature:255°C To 265°C(5~10 Seconds).
- Mates With Modular Plug Conforming To FCC Part 68, Subpart F.

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. ± 0.50

.X ± 0.38

.XX ± 0.25

.XXX ± 0.10

ANG ± 3°

P PROJECTION

照片框

ORDER INFORMATION

MJWF11-KX06EP2-0808-LF

SERIES

11

KX

06

EP

2

08

08

LF

LEADFREE

8P8C

EAR+POST

06u" GOLD

NON SPRING

BLACK

DESCRIPTION: RJ45 8P8C SMT JACK (SHIELDED)