



PC Board Layout

NOTES:

MATERIAL:

1. HOUSING MATERIAL :GLASS FILLED POLYESTER(U194V-0).
2. CONTACT MATERIAL :PHOSPHOR BRONZE φ0.46mm (C5100).
3. PLATING :GOLD PLATING OVER NICKEL.

ELECTRICAL:

1. VOLTAGE RATING :125 VAC RMS.
2. CURRENT RATING :1.5 AMP.
3. CONTACT RESISTANCE :50 MILLIOHMS MAX.
4. INSULATION RESISTANCE :500 MEGOHMS MIN @ 500V DC.
5. DIELECTRIC WITHSTANDING RESISTANCE :1000V AC RMS 50Hz. 1MIN.

MECHANICAL:

1. DURRABILITY :750 CYCLES MIN.
 2. PCB RETENTION PRE-SOLDER :1 LB 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.

TOLERANCE TABLE

.0	±0.20
.00	±0.10
.000	±0.05

APPROVED:

DATE:

CHECKED:

DATE:

DRAWN:

DATE:

SXA

2018-10-28

TITLE:

RJ45-8P/8C 双胞胎 弯插 全塑

P/N 9601-8p8c-1x2

UNIT	mm	SCALE	free	
FILE NO.	Chantw-RJ45-0139	REV.	A	HT04

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