



PC Board Layout
Component Side Shown

NOTES:

MATERIAL :

- 1.HOUSING MATERIAL :GLASS FILLED POLYESTER UL94V-0.
- 2.CONTACT MATERIAL :PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
- 3.PLATING :GOLD PLATING OVER NICKEL.
- 4.SHIELD :0.23mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.

ELECTRICAL:

- 1.VOLTAGE RATING :125 VAC RMS.
- 2.CURRENT RATING :1.5 AMP.
- 3.CONTACT RESISTANCE :30 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℃~+85℃
- 2. OPERATION : -25℃~+85℃

TOLERANCE TABLE	
.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:	Ckmtw 深圳市灿科盟实业有限公司 CHANKLEMENT INDUSTRYCO., LTD			
CHECKED:	DATE:	TITLE: 网口插座 RJ45-8P/8C 5JA 弯插 铜壳带屏蔽 短体 无灯无弹			
DRAWN: luli-Liu	DATE: 2016-03-23	PART. NO.	R-RJ45R08P-B000		
		UNIT	mm	SCALE	free
		FILE NO.	Ckmtw-RJ45-0076	REV.	A