



PC Board Layout  
Component Side Shown

NOTES:

MATERIAL:

- 1.HOUSING MATERIAL :GLASS FILLED POLYESTER UL94V-0.
- 2.CONTACT MATERIAL :PHOSPHOR BRONZE φ0.46mm.
- 3.PLATING :GOLD PLATING OVER NICKEL.

ELECTRICAL:

- 1.VOLTAGE RATING :125 VAC RMS.
- 2.CURRENT RATING :15 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.DURABILITY :750 CYCLES MIN
- 2.PCB RETENTION PRE-SOLDER :1 LB MIN

ENVIRONMENTAL:

- 1.STORAGE :-40°~+85°
- 2.OPERATION :0° C TO 70° C

TOLERANCE TABLE

.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:	 <b>深圳市灿科盟实业有限公司</b> CHANKLEMENT INDUSTRYCO., LTD
CHECKED:	DATE:	
DRAWN:	DATE:	TITLE:
1qy	2018-9-21	RJ45-8P/8C 黑 全塑 直插 (52A-1X1-8P8C)
PROD. NO. C2902702		SCALE free
UNIT mm	SCALE free	REV. A
FILE NO. R-RJ45S08P-A004	REV. A	HY04