



PC Board Layout  
Component Side Shown

NOTES:

MATERIAL :

- 1 HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0
- 2 CONTACT MATERIAL : PHOSPHOR BRONZE φ0.45mm
- 3 PLATING : GOLD PLATING OVER NICKEL
- 4 SHIELD : 0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED

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 MIN.

MECHANICAL:

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

ENVIRONMENTAL:

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

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

APPROVED:	DATE:
CHECKED:	DATE:
DRAWN:	DATE:
Julii-liu	2015-10-12

<p><b>Ckmtw</b> 深圳市灿科盟实业有限公司 CHANKLEMENT INDUSTRYCO., LTD</p>	
TITLE: RJ45-10P/8C TAB-Down H=18.4 弯插 带屏蔽 脚前3.05	
PART. NO.	R-RJ45R08P-B001
UNIT	mm
SCALE	Free
FILE NO.	Ckmtw-RJ45-0068
REV.	A
	HY04