

**NOTES:**

**MATERIAL:**

- 1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi=0.46\text{mm}$ .
- 3. PLATING : SELECTING GOLD PLATING  $3\mu\sim 50\mu$  OVER NICKEL

**ELECTRICAL:**

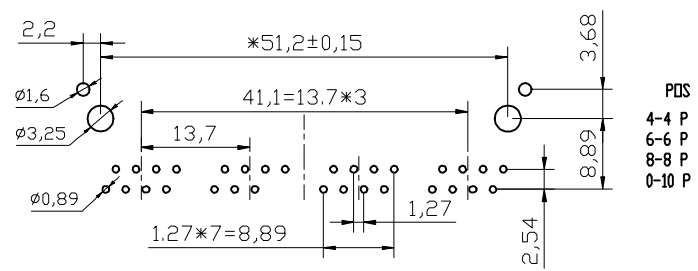
- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500V DC .
- 5. DIELECTRIC WITHSTANDING RESISTANCE : 1000V AC RMS 50Hz. 1MIN.

**MECHANICAL:**

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

**ENVIRONMENTAL:**

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



PC Board Layout  
Component Side Shown

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

APPROVED:	DATE:	<b>Ckmtw</b> 深圳市灿科盟实业有限公司 CHANKLEMENT INDUSTRYCO., LTD
CHECKED:	DATE:	
DRAWN:	DATE:	TITLE: 网口插座
		RJ45-8P/8C 1*4 四胞胎 直插 带屏蔽 无灯 无弹片
ZYJ	2016-06-21	PART. NO. R-RJ45S08P-B400
		UNIT mm SCALE free
		FILE NO. Ckmtw-RJ45-0152 REV. A HY04