



PC Board Layout
Component Side Shown

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

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 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 : -25°C TO 85°C.

APPROVED:	DATE:	Ckmtw 深圳市灿科盟实业有限公司 CHANKLEMENT INDUSTRYCO., LTD			
CHECKED:	DATE:	TITLE: RJ45-8P/8C 52E 1*8 八胞胎 直插 带屏蔽 无灯无弹			
DRAWN: L-YAN	DATE: 2020-08-15	PART. NO.	R-RJ45S08P-B800		
		UNIT	mm	SCALE	free
		FILE NO.	Ckmtw-RJ45-0407	REV.	A HY04