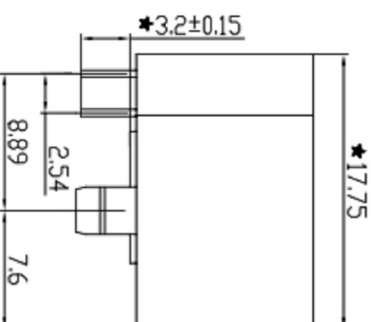
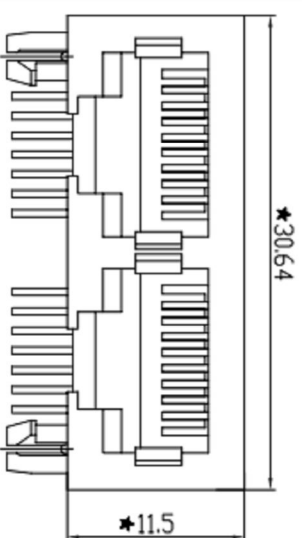


PC Board Layout



NOTES:

LECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz or 60Hz, 1MIN.

MECHANICAL:

1. HOUSING & INSERT MATERIAL : PBT UL94V-0.
  2. CONTACT MATERIAL : DIAMETER 0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
  3. MATING/UNMATING FORCE : 2.2KG F MAX.
  4. RETENTION STRENGTH : 7.7KG F MIN BETWEEN JACK AND PLUG.
  5. OPERATING LIFE : 600 CYCLES MIN.
- ENVIRONMENTAL:
- 1. STORAGE : -10°C ~ +40°C RELATIVE HUMIDITY<70%.
  - 2. OPERATION : -40°C ~ +70°C.

X. ±0.30		APPD.	TITLE:	
.X ±0.20		Mr.wu	1*2 全塑 10P8C RJ45	
.XX ±0.10		CHKD:		
.XXX±0.05		Mr.wu		
X' ±2"		DR:	PART NO: JIONS-0067	
X' ±1"		Gus chong		
		UNITS: mm	北京致恩启明电子科技有限公司	
		SCALE: 1:1		
				SHEET:10/1
				REV:

REV	ECN NO	DESCRIPTION	DATE
A	JIONS-0067		2011/05/08
1			