

**NOTES:**

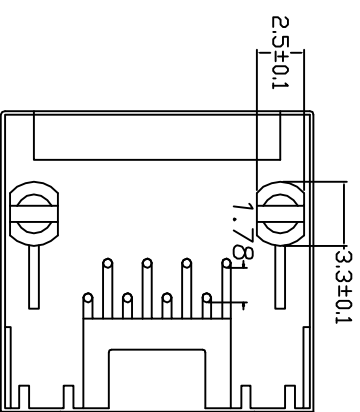
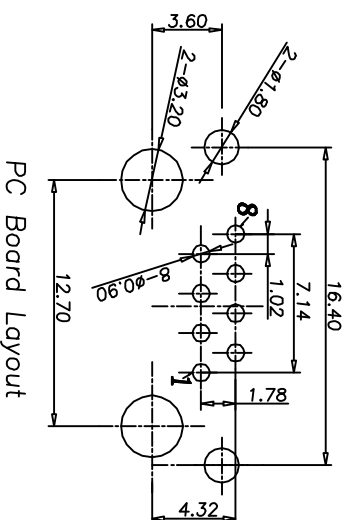
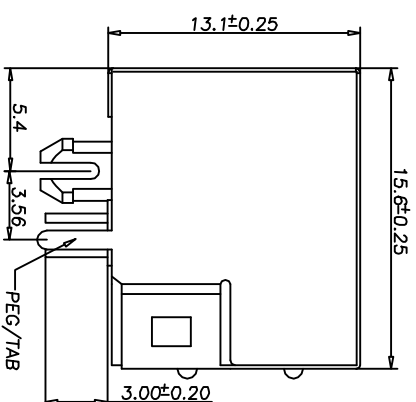
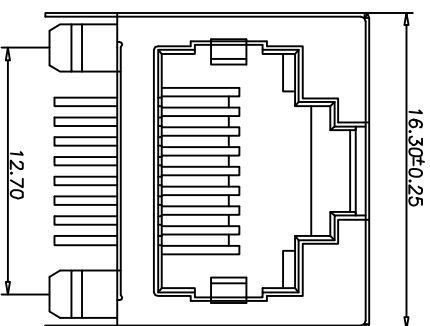
- MATERIAL:**
1. HOUSING MATERIAL: GLASS FILLED POLYESTER (DU94V-0).
  2. CONTACT MATERIAL: PHOSPHOR BRONZE  $\phi 0.46\text{mm}$  (C5100).
  3. PLATING: GOLD PLATING OVER NICKEL.
  4. SHIELD, COPPER ALLOY (OR STEEL ALLOY) 0.20mm THICKNESS PLATING NI.
  5. LED, OPTION.

**ELECTRICAL:**

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE: 50 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 500 MEGOHMS MIN @500V DC.
5. DIELECTRIC WITHSTANDING RESISTANCE : 1000V AC RMS 50Hz. 1MIN.
6. LED RATINGS: FORWARD VOLTAGE: 2.2 VOLTS TYPICAL. REVERSE VOLTAGE: 5 VOLTS MAXIMUM.

**MECHANICAL:**

1. DURRABILITY : 750 CYCLES MIN.
  2. PCB RETENTION PRE-SOLDER: 1 LB MIN.
- ENVIRONMENTAL:**
1. STORAGE : -40° C TO +85C.
  2. OPERATION: 0C TO 70C.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.



PC Board Layout

深圳市新世联电子有限公司

第三视角

平无灯

X.	±0.5	X.*	±1*
X	±0.2	X'	±0.5*
XX	±0.15	XX'	±0.25*
.XXX	±0.075	.XXX'	±0.125

产品名称: 56+LED-03P-4L

标准: JR-56-05

批准: ZHANGKE	日期: 11.03.10
审核:	日期:
设计: ZHANGWEI	日期: 11.03.10

比例: 1:X:1

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REVS	ECN-NO	DESCRIPTION
版本	设计编号	摘要
		核准