

1 2 3 4 5 6 7 8

A

NOTES:

MATERIAL:

- 1. HOUSING MATERIAL: GLASS FILLED POLYESTER (UL94V-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:

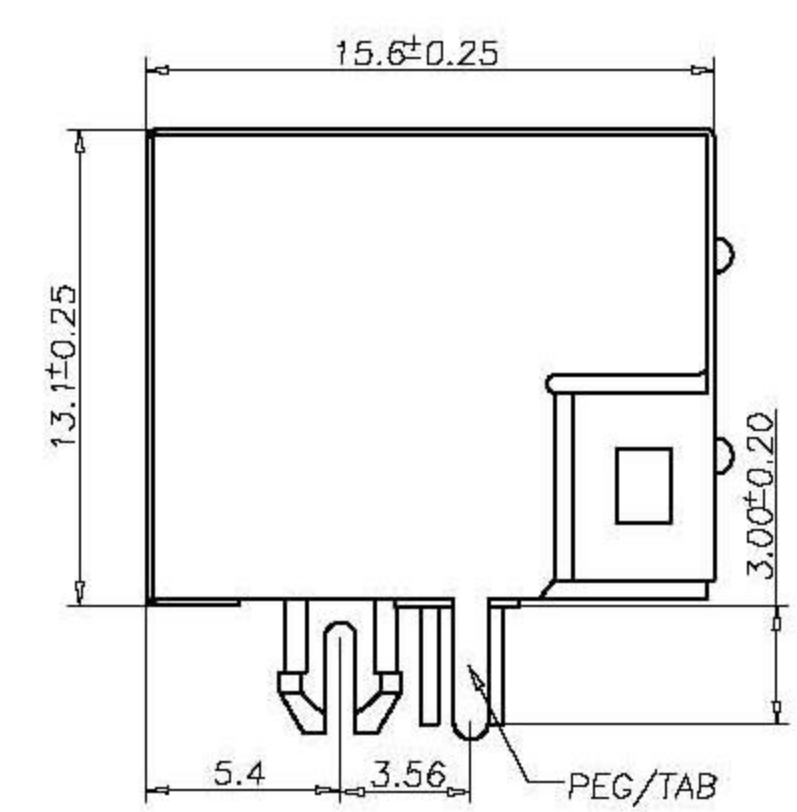
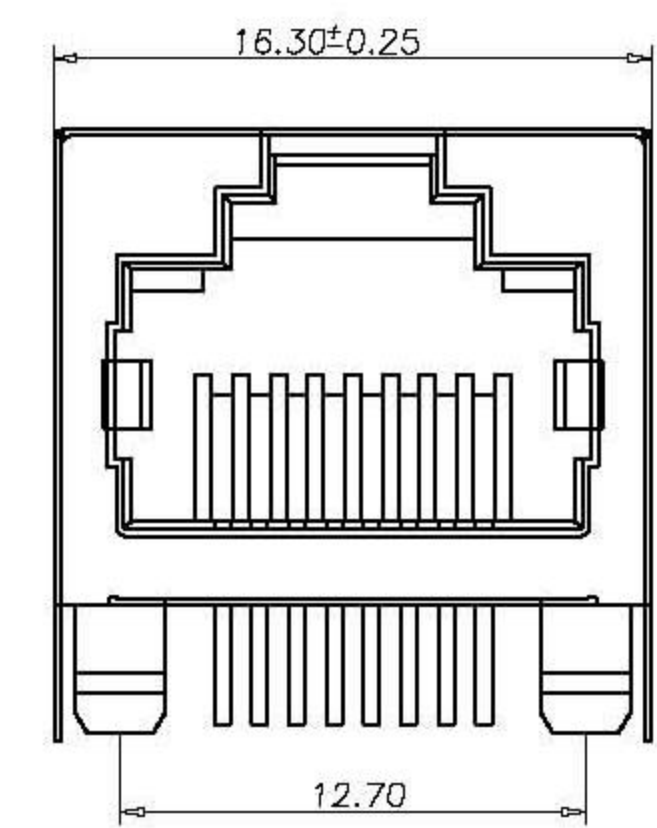
- 1. DURABILITY : 750 CYCLES MIN.
- 2. PCB RETENTION PRE-SOLDER: 1 LB MIN.

ENVIRONMENTAL:

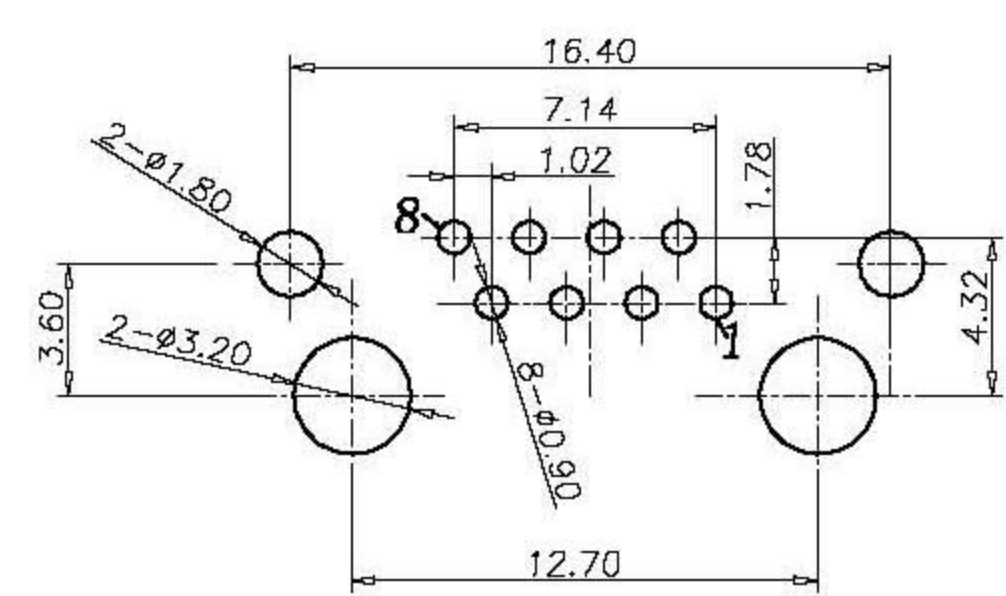
- 1. STORAGE : -40° C TO +85C.
- 2. OPERATION: 0C TO 70C.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

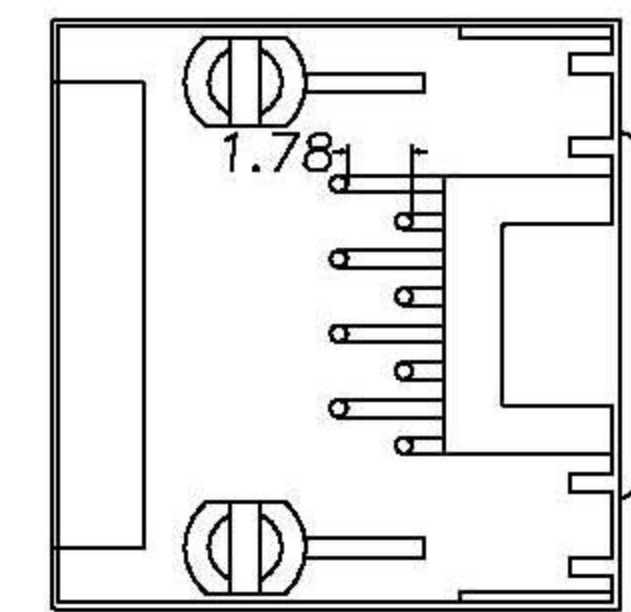
B



C



PC Board Layout



D

E

F

REVS	ECN-NO	DESCRIPTION	
版次	设变编号	摘要	核准

X.	±0.5	X.*	±1°	L&X 深圳市连欣科技有限公司				
.X	±0.2	.X*	±0.5°					
.XX	±0.15	.XX*	±0.25°	单位: MM	产品名称:	RJ45 90度插板式16MM		
.XXX	±0.075	.XXX*	±0.125°			XDRJ-5605-026		
					核准: ZHANGKE	日期: 11.03.10	标题	产品图
					审核:	日期:	图号	JR-56-05
					设计: ZHANGWEI	日期: 11.03.10	比例: 1:X:1	页次: 01

A

B

C

D

E

F

1 2 3 4 5 6 7 8