

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

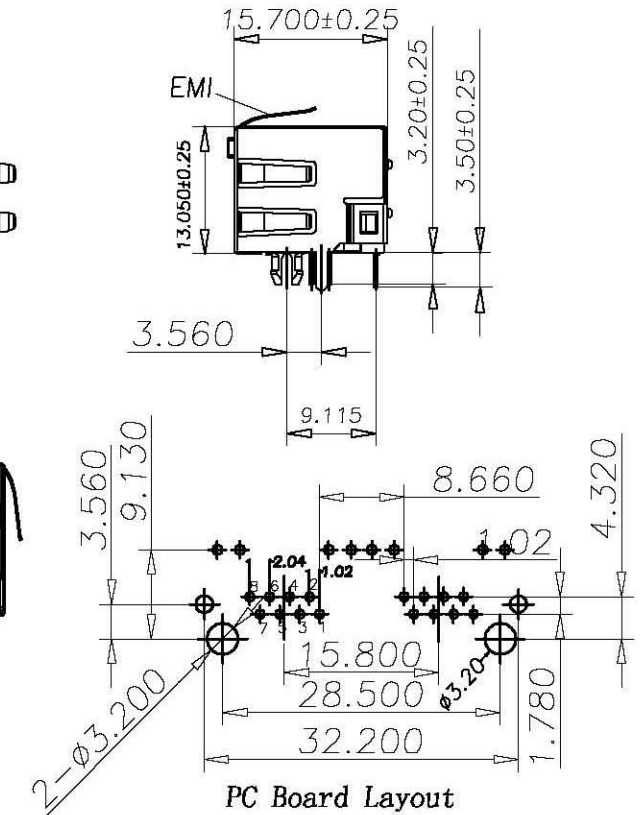
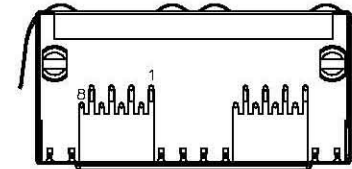
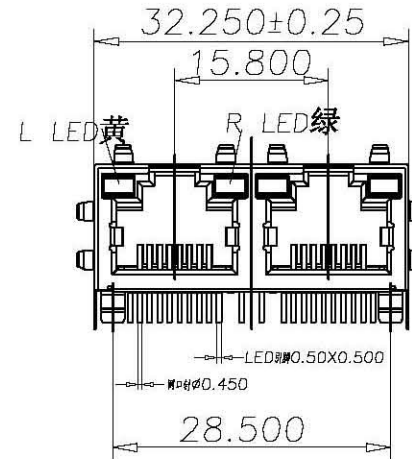
ENVIRONMENTAL:

- 1.STORAGE : -40°C TO $+85^{\circ}\text{C}$.
2. OPERATION 0°C TO 70°C .

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

10 $\rightarrow$ 9

12 $\rightarrow$ 11



PC Board Layout

DETACHED LISTS			设计 ZHANG WEI 日期 13.03.10		深圳市连欣科技有限公司			
	一般公差		审核 日期					
			批准 ZHANG KE 日期 13.03.10		系列		名称	
	.0 ± 0.20 ±		材料: 材料		系列		56+LED-03T-1L 1X2	
	.00 ± 0.15 ±							
	.000 ± 0.075 ±							
	角度 ± 0.01°		数量: 数量		图号: 56-03288401223121		A3 版本	
		表面处理: 表面处理		料号: XDRJ-5603-0157		版本		
第三角视图		比例: 比例		不按比例		共 X 页 第 Y 页		