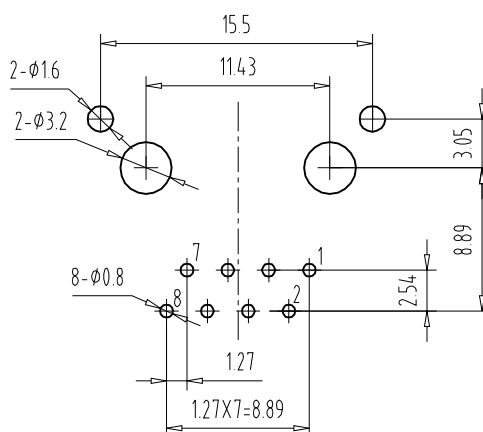
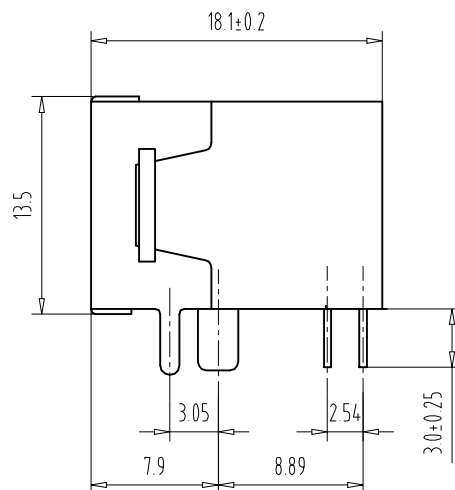




PC Board Layout
Component Side Shown

NOTES:

MATERIAL :

- | | |
|--------------------|---|
| 1.HOUSING MATERIAL | :GLASS FILLED POLYESTER UL94V-0. |
| 2.CONTACT MATERIAL | :PHOSPHOR BRONZE Ø0.45mm. |
| 3.PLATING | :GOLD PLATING OVER NICKEL. |
| 4.SHIELD | :0.20mm THICKNESS COPER ALLOY WITH NICKEL PLATED. |

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℃~+85℃
2. OPERATION : 0℃ TO 70℃.
3. WAVE SOLDERING TEMPERATURE :230 TO 250℃ 3~5 SECONDS

DETACHED LISTS			DFTO: SHB		DATE: 2007.05.03		Coorle Technology	
	TOLERANCES EXCEPT AS NOTED		CHKD: LAMB		DATE: 2007.05.03			
	MM .0 ± 0.15 .00 ± 0.075 .000 ± 0.05	$\pm$ $\pm$ $\pm$	MFO:		DATE:			
			APPVL:		DATE:			
			MATERIAL :					
	ANGLES ± 0.5		QTY :					
			FINISH :					
	THIRD ANGLE PROJECTION		SCALE :					
	DO NOT SCALE DRAWING							SHEET X
	TITLE 56 1X1 SERIES SIDE ENTRY JACK W/ SHIELD							SIZE A3
DRAWING NO. TES6A1002						/PART NO.		