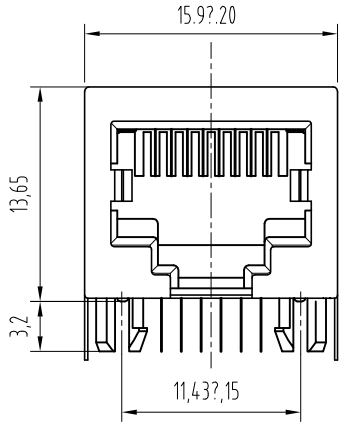
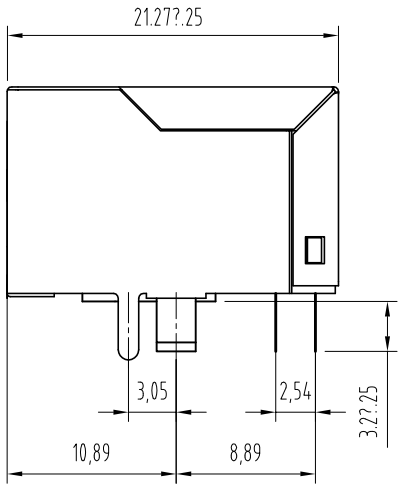
REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD





NOTES:

MATERIAL :

1.HOUSING MATERIAL	:GLASS FILLED POLYESTER UL94V-0.
2.CONTACT MATERIAL	:PHOSPHOR BRONZE Φ0.45mm.
3.PLATING	:GOLD PLATING OVER NICKEL.
4.SHIELD	:0.20mm THICKNESS IRON ALLOY WITH NICKEL PLATED.

ELECTRICAL:

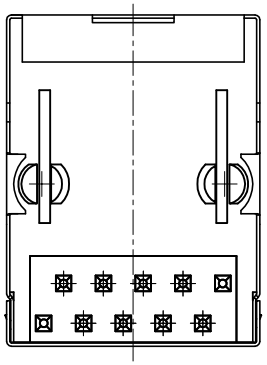
1.VOLTAGE RATING	:125 VAC RMS.
2.CURRENT RATING	:1.5 AMP.
3.CONTACT RESISTANCE	:30 MILLIOHMS MAX.
4.INSULATION RESISTANCE	:500 MEGOHMS MIN @ 500V DC .
5.DIELECTRIC WITHSTANDING RESISTANCE	:1000V AC RMS 50Hz. 1MIN.

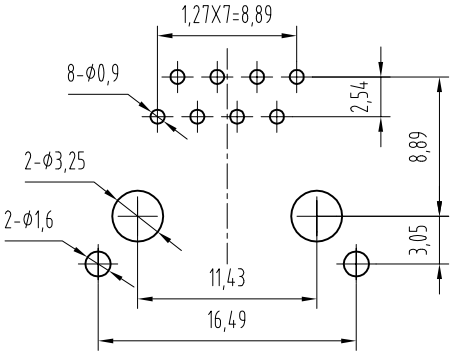
MECHANICAL:

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

ENVIRONMENTAL:

1. STORAGE	: -40℃~+85℃
2. OPERATION	: 0? TO 70?.





PC Board Layout

Component Side Shown

MM (INCH)	DFTO: SHB	DATE: 2007.05.03	Coorle Technology
TOLERANCES EXCEPT AS NOTED	CHKD: LANBO	DATE: 2007.05.03	
MM .0 ± 0.15 ± .00 ± 0.075 ± .000 ± 0.05 ±	MFO:	DATE:	TITLE 59 10P8C JACK W/ SHIELD
	APPVL:	DATE:	
ANGLES ± 0.5	MATERIAL :		
	Q.T'Y :		DRAWING NO. TE59A1006 — SIZE A3 — REV 0
THIRD ANGLE PROJECTION	FINISH :		/PART NO.
DETACHED LISTS	SCALE :		DO NOT SCALE DRAWING — SHEET X OF Y