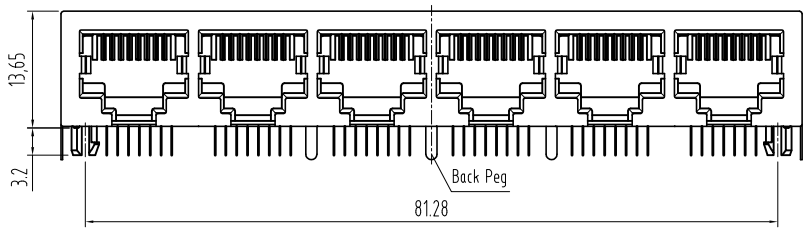
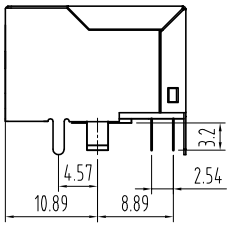
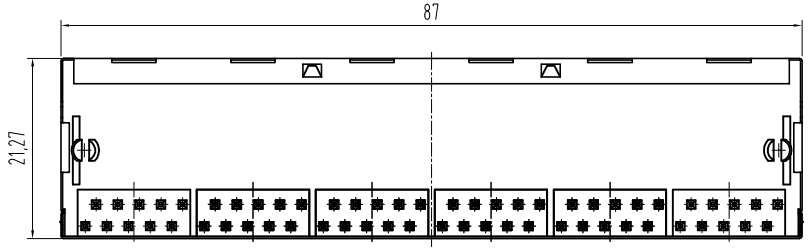
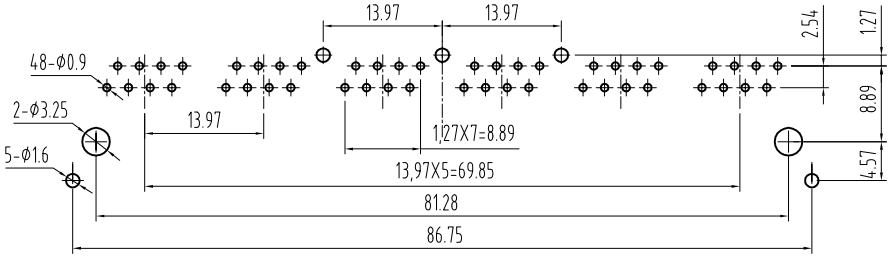
REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD









PC Board Layout
Component Side Shown

NOTES:

MATERIAL :

1.HOUSING MATERIAL	:GLASS FILLED POLYESTER UL94V-0.
2.CONTACT MATERIAL	:PHOSPHOR BRONZE Φ0.46mm.
3.PLATING	:GOLD PLATING OVER NICKEL.
4.SHIELD	:0.20mm THICKNESS COPPER 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?.

MM (INCH)

TOLERANCES EXCEPT AS NOTED

MM	
.0 ± 0.15	±
.00 ± 0.075	±
.000 ± 0.05	±

ANGLES ± 0.5

THIRD ANGLE PROJECTION

DETACHED LISTS

DFTO: SHB	DATE: 2007.05.03
CHKD: LANBO	DATE: 2007.05.03
MFO:	DATE:
APPVL:	DATE:
MATERIAL :	
Q.T'Y :	
FINISH :	
SCALE :	

Coorle Technology

TITLE

59 1x6 JACK W/ SHIELD

DRAWING NO. TE59A1011	SIZE	REV
/PART NO.	A3	0
DO NOT SCALE DRAWING	SHEET X OF Y	