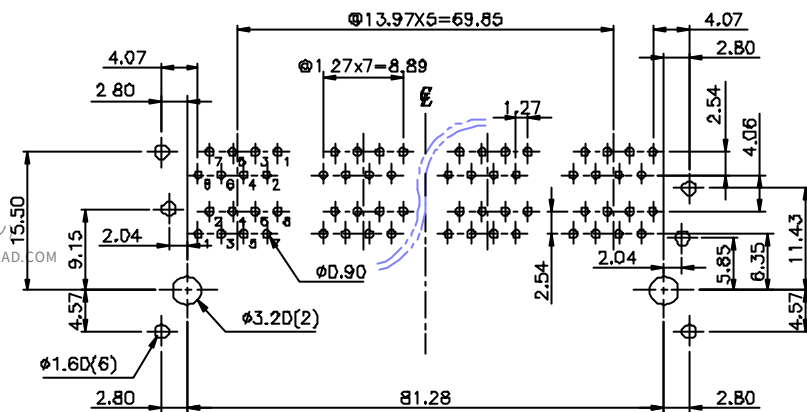
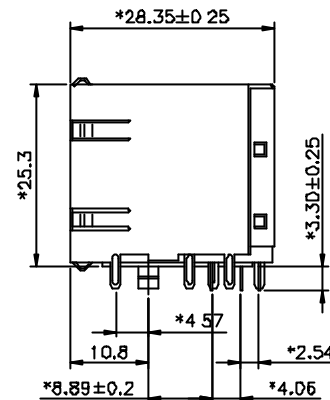
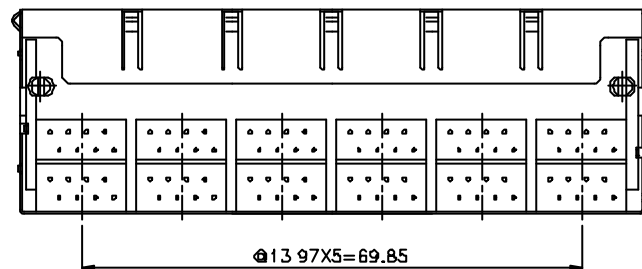
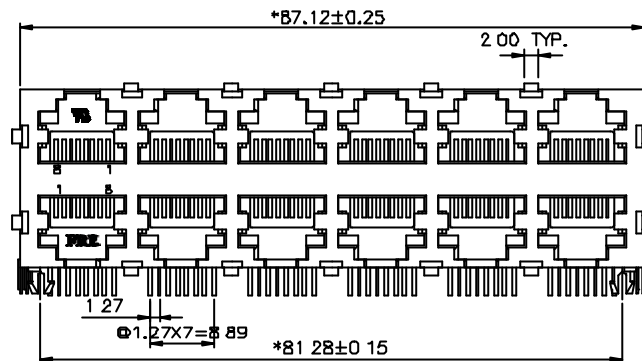


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		add part number	yan	



PC Board Layout
Component Side Shown

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 50 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : NYLON+30%G.F UL94V-0
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO $+85^{\circ}\text{C}$
2. OPERATION: 0°C TO 70°C .
3. WAVE SOLDERING TEMPERATURE: 255°C ~ 265°C (5~10 SECONDS).

MATES WITH MODULAR PLUG CONFORMING TO

FCC PART 68, SUBPART F.

ROHS PART NUMBER: E5908-5XEXXX-L

Shield Plating:
1- Tin
7- Nickel
Q- GOLD

Gold Thickness:
1- 3u" 2- 6u" 3- 15u"
4- 30u" 5- 50u"

1Q- FRONT PEG 4.57 A05-0130 BK W/FRE&UL LOGO
13- FRONT PEG 4.57 A05-0130 BK W/FRE&UL LOGO

DIMENSIONS (INCH) TOLERANCES EXCEPT AS NOTED MM 0 ±0.2 0.01 ±0.016 0.05 ±0.0125 ANGLES ± 0.6 THIRD ANGLE PROJECTION	DATE 7/08/05	FULL RISE ELECTRONIC CO., LTD	
	DATE	TITLE RJ45	
	DATE	STACKED GANGED JACK, 2X6	
	DATE 10/24/05	DRAWING NO GE593A87-LA	SIZE A3
	MATERIAL :	/PART NO. SEE NOTE	REV 1
QTY :	FINISH :	DO NOT SCALE DRAWING	SHEET OF
SCALE : 1.5 : 1			