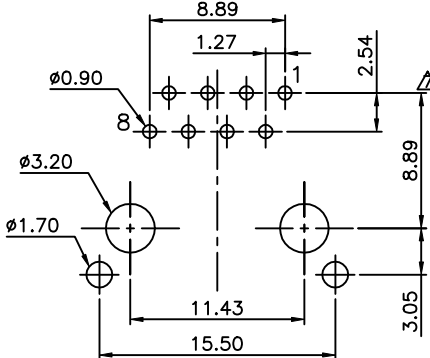
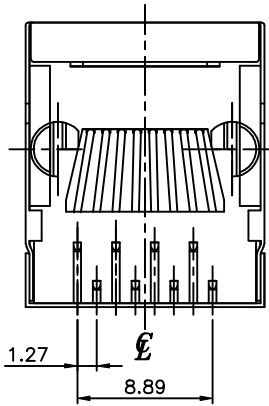
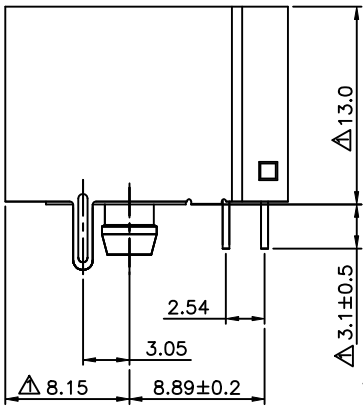
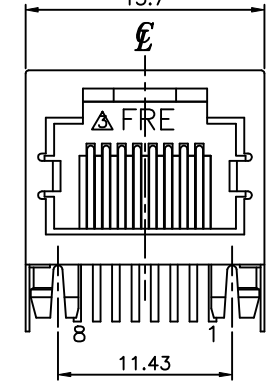
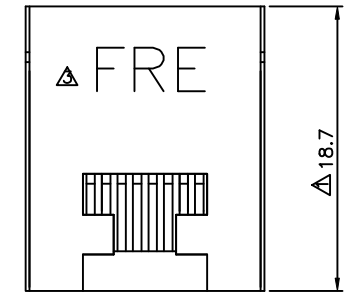


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		Drawing Modify	SYANG 4/22/99	
△		Drawing Modify	SYANG 4/30/99	
△		Drawing Modify	SYANG 6/19/99	
△		Drawing Modify	SYANG 7/10/99	
△		PART NO. CHANGE	RACHEL 3/3/99	
△		PART NO. CHANGE	sgmmy 1/13/05	
△		PART NO. CHANGE	sgmmy 03/09/05	



PC BOARD LAYOUT COMPONENT SIDE SHOWN

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 35 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 250 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 .

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

△△ PART NUMBER: E5A8X-3X00DX

NO. OF CONTACT: 4- 4C 8- 8C
SHIELD: E- TIN 2- NICKEL
PLATING THICKNESS: 1- 3u" 2- 6u" 3-15u" 4-30u" 5-50u" 6-Pd 20u"

△△ Lead-Free P/N: E5A8X-3X00DX-L

NO. OF CONTACT: 4- 4C 8- 8C
SHIELD: E- TIN 2- NICKEL
PLATING THICKNESS: 1- 3u" 2- 6u" 3-15u" 4-30u" 5-50u" 6-Pd 20u"
0-PBT 5-FR52

DETACHED LISTS	MM (INCH)	DFTO TONY	DATE 11/14/97	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED	CHKDQIANPU	DATE2005/3/9		
	MM	MFO	DATE	TITLE RJ45 SIDE ENTRY PCB JACK (SHIELD)	
	.0 ± 0.2	APPVLLUSHENG	DATE2005/3/9		
	.00 ± 0.15			DRAWING NO. GE5A3003 SIZE A3	
THIRD ANGLE PROJECTION	.000 ± 0.075			/PART NO. SEE NOTE	
	ANGLES ± 0.5	QT'Y :		DO NOT SCALE DRAWING SHEET OF	
		FINISH :			
		SCALE : 3 : 1			