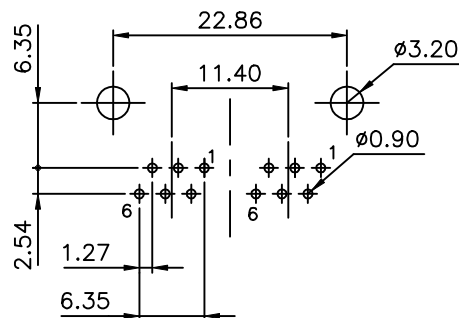
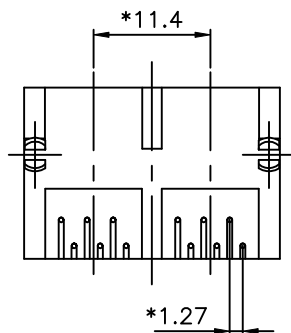
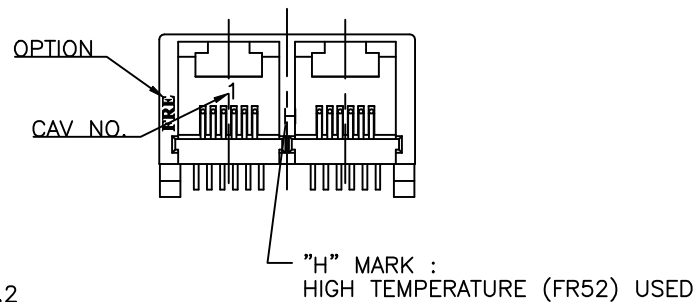
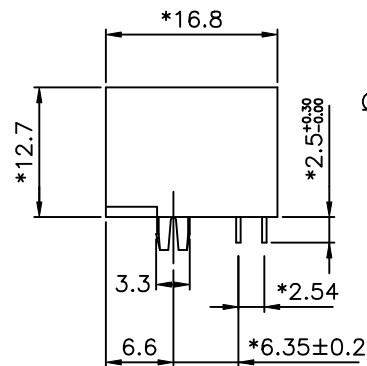
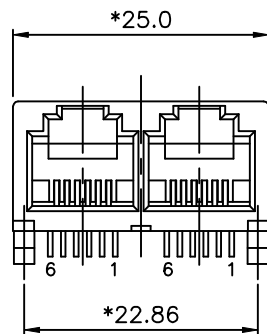




PC Board Layout Component Side Shown

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD

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 Ø0.46mm.
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°C.
2. OPERATION : 0°C TO 70°C.
3. WAVE SOLDER TEMPERATURE : 230-250°C(3~5 SECOND).

MATES WITH MODULAR PLUG CONFORMING TO

FCC PART 68, SUBPART F.

PART NUMBER: E5A6X-40AXXX-L

NO. OF CONTACT			
2-2C	1- 3u"	2- 6u"	
4-4C	3-15u"	4-30u"	
6-6C	5-50u"	F-GOLD FLASH	
0-PBT + 15% GF BK	B- W/O "FRE" LOGO		
1-PBT + 15% GF GY	F- W/ "FRE" LOGO		

MM (INCH)		DFTO DIXON	DATE JUN.30.97
TOLERANCES EXCEPT AS NOTED		CHKDQIANPU	DATE2005/3/22
.0 ±0.20		MFO	DATE
.00 ±0.15		APPVVSAMMY	DATE2005/3/22
.000 ±0.075		MATERIAL :	
ANGLES ±		QT'Y :	
THIRD ANGLE PROJECTION		FINISH :	
		SCALE : 2:1	

FULL RISE ELECTRONIC CO., LTD

TITLE
1.27mm DUAL PORTS 6PDRAWING NO. GE5A3001_LC
/PART NO. SEE NOTE

DO NOT SCALE DRAWING

SIZE
A3REV
0SHEET X
OF Y