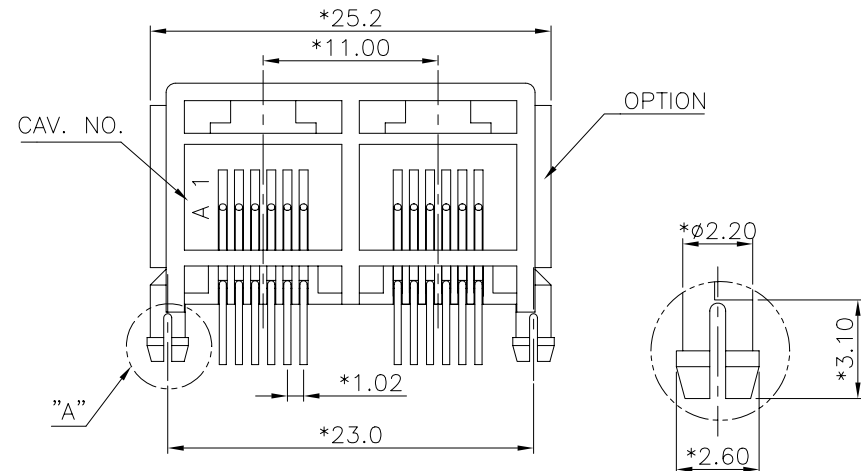
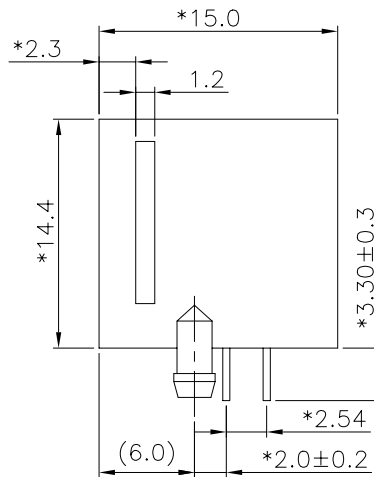
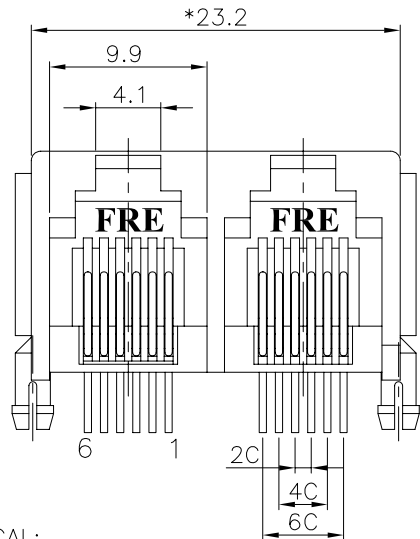


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
▲		MODIFY PART NUMBER	YAN 11/04/05	
▲		MODIFY PART NUMBER	HERO 12/28/05	



DETAIL "A"

NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

- HOUSING MATERIAL : NYLON+30%.G.F (FR52) UL94V-0
- CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi$ 0.46mm.
- PLATING : GOLD PLATING OVER NICKEL.
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C.
- OPERATION: 0°C TO 70°C.
- WAVE SOLDERING TEMPERATURE: 255~265° (5~10 SECONDS)

MATES WITH MODULAR PLUG CONFORMING TO

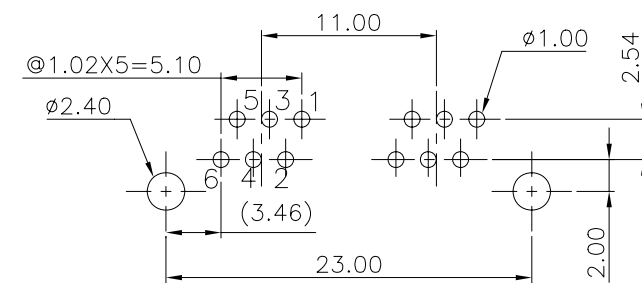
FCC PART 68, SUBPART F.

CUL FILE NO. E163191

PART NUMBER: E556X-80AXXX-L

- 2- 2C
- 4- 4C
- 6- 6C
- 1- 3u", 2-6u", 3-15u"
- 4- 30u", 5-50u"

- U1-W/ PANEL STOP W/ "FRE" LOGO BK ▲
- U2-W/O PANEL STOP W/ "FRE" LOGO BK
- UL-W/ PANEL STOP W/O "FRE" LOGO BK
- UJ-W/ PANEL STOP W/ "FRE" LOGO GY ▲



PC Board Layout Component Side Shown

<p>← MM (INCH) →</p>		DFTO YAN	DATE 07/07/05'	<p>FULL RISE ELECTRONIC CO., LTD</p>	
<p>TOLERANCES EXCEPT AS NOTED</p>		CHKD	DATE		
MM	±	APPVL OSCAR	DATE 01/04/05	<p>TITLE L/P DUAL PORTS 6P</p>	
.0 ±0.20	±	MATERIAL :			
.00 ±0.15	±	ANGLES ±		<p>DRAWING NO. GE553016-LA</p>	
.000 ±0.075	±	THIRD ANGLE PROJECTION		<p>/PART NO. SEENOTE</p>	
<p>DETAILED LISTS</p>		<p>SCALE : 1:1</p>		<p>DO NOT SCALE DRAWING</p>	
<p>QT'Y :</p>		<p>FINISH :</p>		<p>SHEET X OF Y</p>	
<p>SIZE A3</p>		<p>REV 2</p>		<p>SIZE A3</p>	