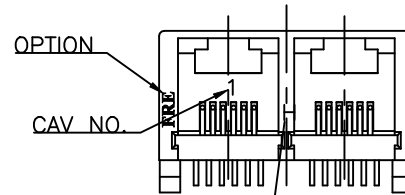
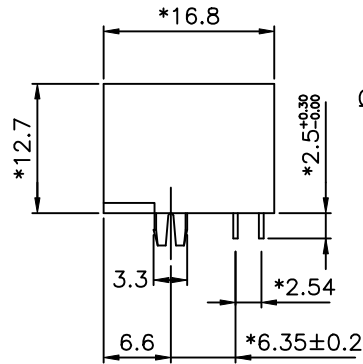
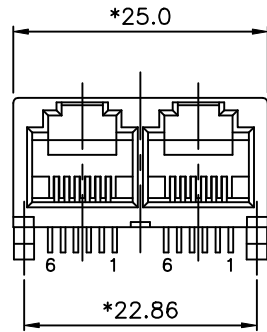
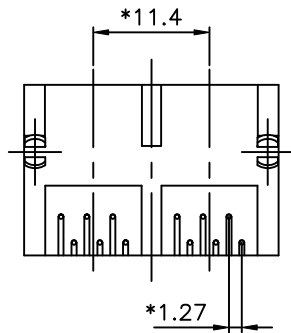


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



"H" MARK :
HIGH TEMPERATURE (FR52) USED



NOTES:

ELECTRICAL:

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

MECHANICAL:

- HOUSING MATERIAL : HIGH TEMP. UL94V-0.
- CONTACT MATERIAL : PHOSPHOR BRONZE ϕ 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.

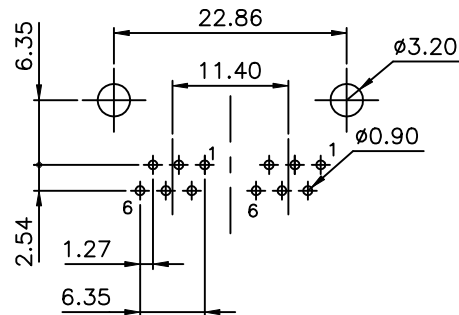
ENVIRONMENTAL:

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

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

ROHS PART NUMBER: E5A6X-40AXXX-L

NO. OF CONTACT	1- 3u"	2- 6u"
2-2C	3-15u"	4-30u"
4-4C	5-50u"	F-GOLD FLASH
6-6C	B- W/O "FRE" LOGO	F- W/ "FRE" LOGO
4-FR 50		
5-A05-0160		
6-A05-0130		



PC Board Layout Component Side Shown

DETACHED LISTS	MM (INCH)	DFTO DIXON	DATE JUN.30.97
	TOLERANCES EXCEPT AS NOTED	CHKD QIANPU	DATE 2005/3/22
		MFO	DATE
		APPVLSAMMY	DATE 2005/3/22
MM	±	MATERIAL :	
.0 ±0.20	±	QTY :	
.00 ±0.15	±	FINISH :	
.000 ±0.075	±	SCALE : 2:1	
ANGLES ±		THIRD ANGLE PROJECTION	

FULL RISE ELECTRONIC CO., LTD

TITLE
1.27mm DUAL PORTS 6P

DRAWING NO. GE5A3001_LA
/PART NO. SEE NOTE

DO NOT SCALE DRAWING

SIZE A3

SHEET X OF Y