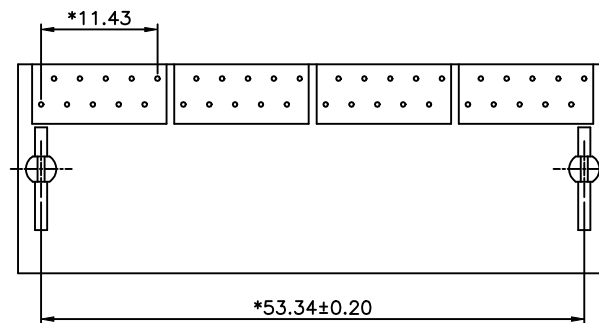
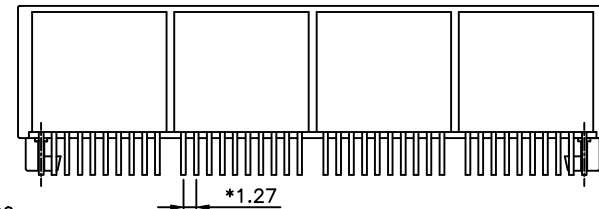
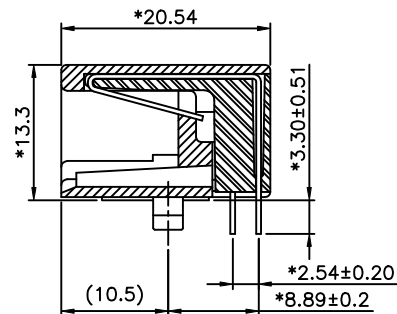
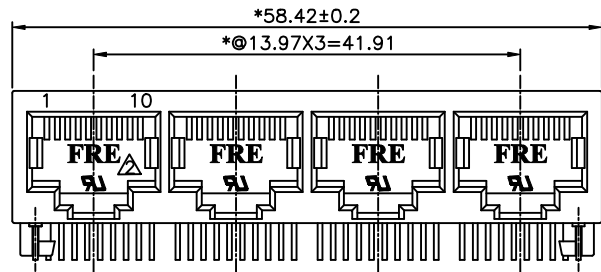


PC Board Layout Component Side Shown

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 40 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.

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

CUL FILE NO. E163191

PART NUMBER: E590X-00C02X

- NO. OF CONTACT
- | | | |
|---------------|--------|--------------|
| 1- 8 CONTACTS | 1- 3u" | 2- 6u" |
| 1-10 CONTACTS | 3-15u" | 4-30u" |
| 4-4 CONTACTS | 5-50u" | 6-GOLD FLASH |

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
1		ADD PART NO	YUNGER	
2		MODIFY DRAWING	YOUNG	
3		MODIFY PART NO.	Qianpu	

DETACHED LISTS	MM (INCH)	DFTO BASS	DATE 7/13/98	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED	CHKD SH	DATE 2004/12/18		
	MM	MFO	DATE		
	.0 ±0.20	APPLY LAMIN	DATE 2004/12/18		
	.00 ±0.15				
ANGLES ±		MATERIAL :		TITLE	
THIRD ANGLE PROJECTION		QT'Y :		20.57 SIDE ENTRY PCB JACK 10P	
		FINISH :		DRAWING NO. GE593005	
		SCALE : 2:1		/PART NO. SEE NOTE	
		DO NOT SCALE DRAWING		SIZE A3	
		SHEET X		REV 3	