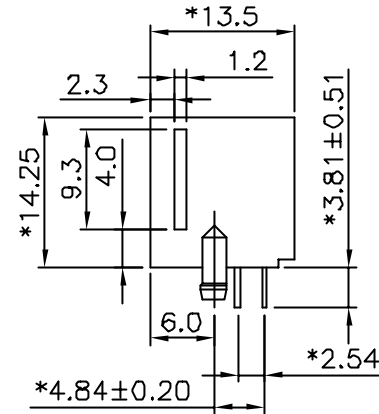
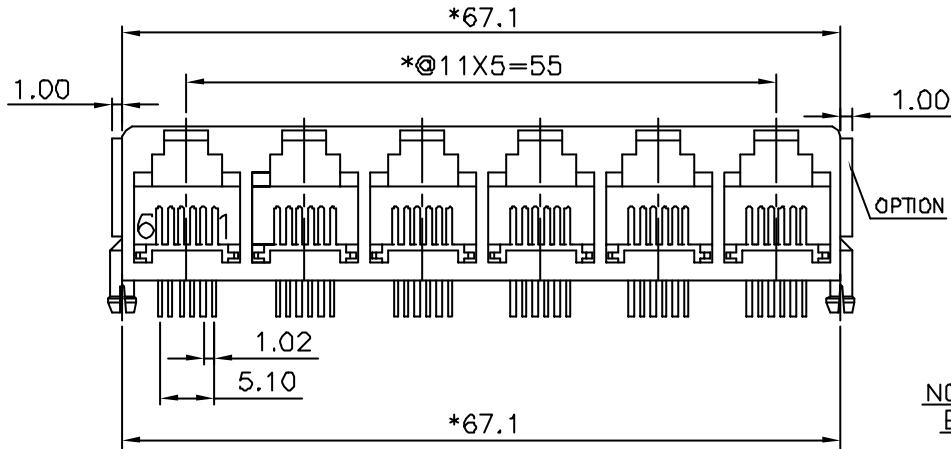


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 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 : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE :  $-40^{\circ}\text{C}$  TO  $+85^{\circ}\text{C}$ .
2. OPERATION:  $0^{\circ}\text{C}$  TO  $70^{\circ}\text{C}$ .

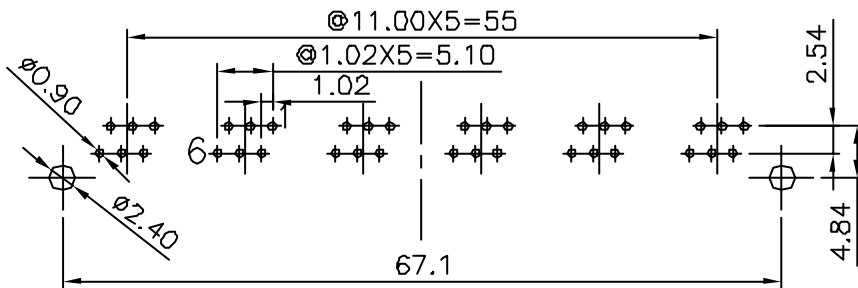
MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

CUL FILE NO. E163191

PART NUMBER: E556X-20EXXX-L

- |              |        |           |
|--------------|--------|-----------|
| 2-2 CONTACTS | 1- 3u" | 2- 6u"    |
| 4-4 CONTACTS | 3-15u" | 4-30u"    |
| 6-6 CONTACTS | 5-50u" | 6-Pd 20u" |

- |                   |                   |
|-------------------|-------------------|
| 0- A06-0100 Black | 1- W/ Panel stop  |
| 5- A06-0080 Black | 2- W/O Panel stop |
| D- A06-0600 Gray  |                   |



PC Board Layout Component Side Shown

DETAILS LIST	MIN (INCH)	DATE 2005/11/07	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED	DATE 2005/11/07		
	MIN	DATE	TITLE	
	MIN	DATE		
MIN	DATE	DRAWING NO. GE553A23-LC		
MIN	DATE			
MIN	DATE	/PART NO. SEE NOTE		
MIN	DATE			
MIN	DATE	DO NOT SCALE DRAWING		
MIN	DATE			
MIN	DATE	SHEET X OF Y		
MIN	DATE			