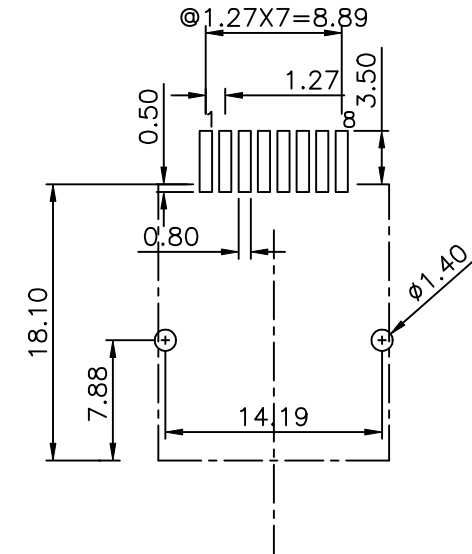
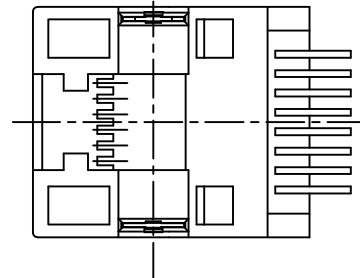
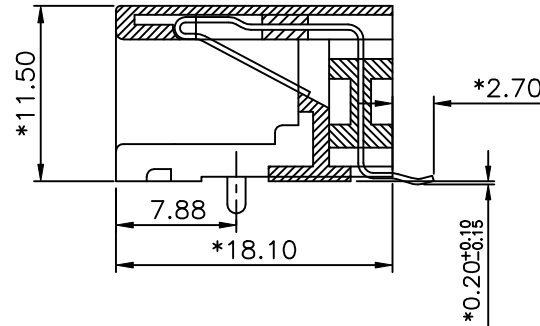
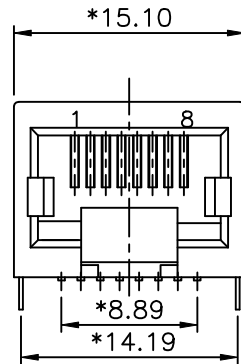


| REVISION RECORD |     |              |                   |      |
|-----------------|-----|--------------|-------------------|------|
| REV             | ECO | DESCRIPTION  | DRFT              | CHKD |
| △               |     | NOTES MODIFY | Among<br>11/08/04 |      |



PC BOARD LAYOUT COMPONENT SIDE SHOWN

**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 : FR52
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
- △ 3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
- △ 5. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
  - △ 2. OPERATION: -40°C TO +85°C.
- MATES WITH MODULAR PLUG CONFORMING TO  
FCC PART 68, SUBPART F.

PART NUMBER: E5388-EQ05QX-L

- 1- 3U"      2- 6U"
- 3- 15U"    4- 30U"
- 5- 50U"

|                            |  |              |                 |  |  |
|----------------------------|--|--------------|-----------------|--|--|
| ← MM (INCH) →              |  | DFTO SAMMY   | DATE 06/08/04   | <b>FULL RISE ELECTRONIC CO., LTD</b>                               |  |
| TOLERANCES EXCEPT AS NOTED |  | CHKD SAMMY   | DATE 2004/11/16 |  |  |
|                            |  | MFO          | DATE            | TITLE<br>SIDE ENTRY 8P(LEAD_FREE)                                  |  |
|                            |  | APPVLLUSHENG | DATE 2004/11/17 |  |  |
| MM                         |  | MATERIAL :   |                 | DRAWING NO. GE533095      SIZE A3      REV 1<br>/PART NO. SEE NOTE |  |
| .0 ±0.20                   |  | QT'Y :       |                 |  |  |
| .00 ±0.15                  |  | FINISH :     |                 | DO NOT SCALE DRAWING      SHEET X OF Y                             |  |
| .000 ±0.075                |  | SCALE : 3:1  |                 |  |  |
| ANGLES ±                   |  |              |                 |  |  |
| <br>THIRD ANGLE PROJECTION |  |              |                 |  |  |