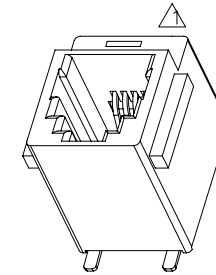
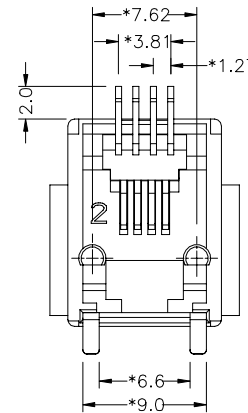
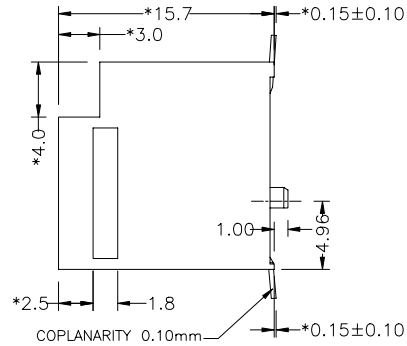
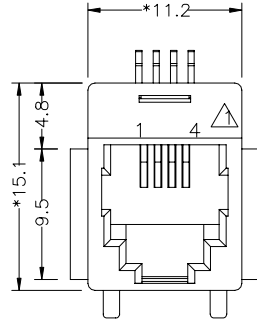


| REVISION RECORD | | | | |
|-----------------|-----|--------------|-------------------|------|
| REV | ECO | DESCRIPTION | DRFT | CHKD |
| △ | | NOTES MODIFY | ANKUE 08/07/06 | |



NOTES:

ELECTRICAL:

- VOLTAGE RATING : 150 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+GF30% UL94V-0.
- HOUSING COLOR : BLACK
- CONTACT MATERIAL : PHOSPHOR BRONZE T=0.35mm.
- PLATING : GOLD PLATING OVER NICKEL
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

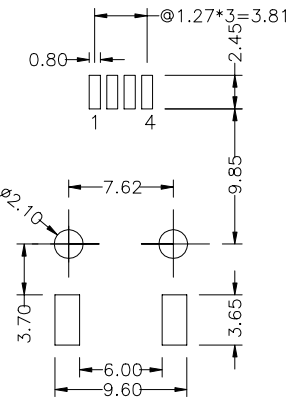
ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C.
- OPERATION : -40°C TO +85°C.
- IR REFLOW PEAK SOLDERING TEMPERATURE : 255~265°C 5~10 SECONDS
- RoHS COMPLIANT.

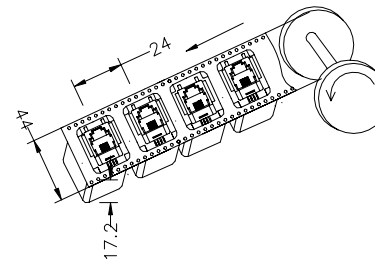
MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

RoHS PART NUMBER: E5244-7007SX-L

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



PCB LAYOUT COMPONENT SIDE SHOWN



| | | | |
|----------------------------|---|------------------------|----------------|
| ← MM (INCH) → | | DFTO ANKUE | DATE 06/28/06' |
| TOLERANCES EXCEPT AS NOTED | | CHKD YICAN | DATE 2006/8/7 |
| | | MFO | DATE |
| | | APPVLLUSHENG | DATE 2006/8/7 |
| MM | | MATERIAL : | |
| .0 ± 0.2 | ± | QTY : | |
| .00 ± 0.15 | ± | FINISH : | |
| .000 ± 0.075 | ± | SCALE : 1:4 | |
| ANGLES ± 0.5 | | THIRD ANGLE PROJECTION | |

| | | | |
|---|--|-----------------------|----------|
| | | RoHS Compliant | |
| FULL RISE ELECTRONIC CO., LTD | | | |
| TITLE TOP ENTRY PCB JACK 4P SMT | | | |
| DRAWING NO. GE523A34-LA | | SIZE A3 | REV 1 |
| /PART NO. SEE NOTE | | DO NOT SCALE DRAWING | |
| SHEET | | OF | |