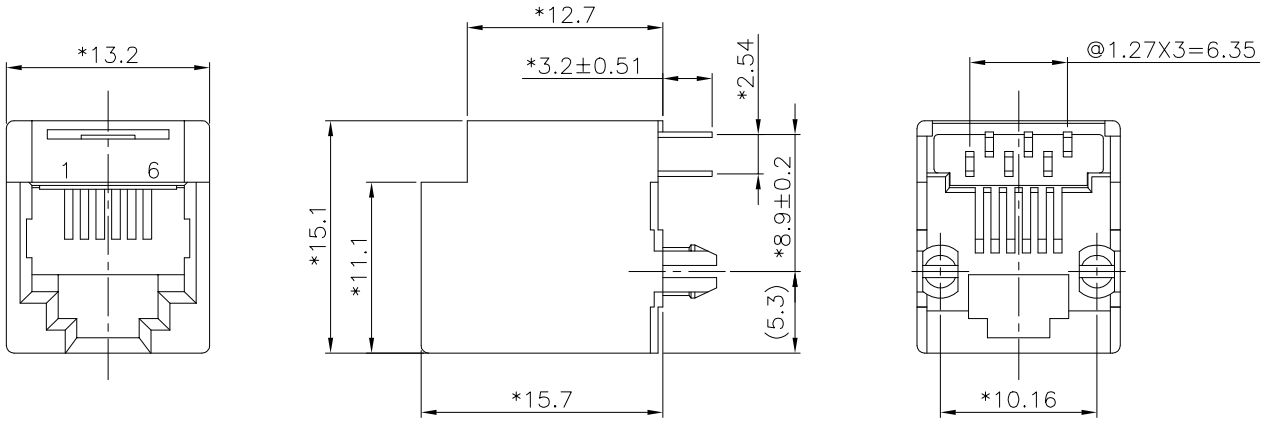
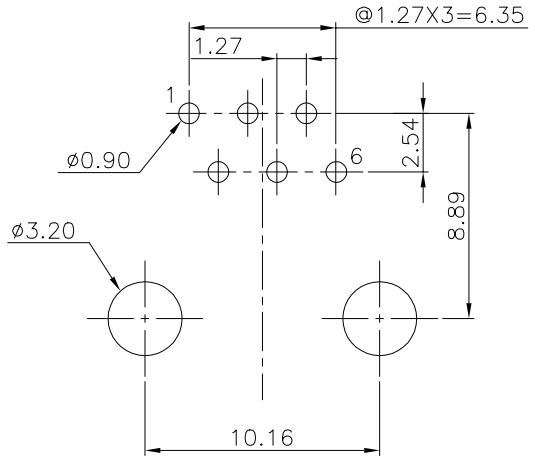
D1RFRD006

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD





RECOMMENDED HOLE PATTERN
(COMPONENT SIDE VIEW)

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. HOUSINGE MATERIAL: GLASS FILLED POLYESTER UL 94V-0
2. CONTACT MATERIAL: PHOSPHOR BRONZE. t=0.35mm
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: -40°C TO +85°C.
3. WAVE SOLDERING TEMPERTURE:230°C TO 250°C (3-5SECOND).

PART NUMBER: E526X-70004X-L

- X: 2- 2CONTACTS, 4- 4CONTACTS, 6- 6CONTACTS
- X: 1- 3u" 2- 6u" 3-15u" 4-30u" 5-50u"

DETACHED LISTS

MM (INCH)

TOLERANCES EXCEPT AS NOTED

MM	
.0 ±0.20	±
.00 ±0.15	±
.000 ±0.075	±

ANGLES ±

THIRD ANGLE PROJECTION

DFTO	SAMMYWEN	DATE 05/27/05
CHKD	ANKUE	DATE 2005/5/28
MFO		DATE
APPV	LLUSHENG	DATE 2005/5/28
MATERIAL :		
QT'Y :		
FINISH :		
SCALE :		

FULL RISE ELECTRONIC CO., LTD

TITLE: TOP ENTRY PCB JACK (DIP TYPE)

DRAWING NO. GE523030-LC | SIZE A3 | REV 0

/PART NO. SEE NOTE

DO NOT SCALE DRAWING | SHEET X OF Y