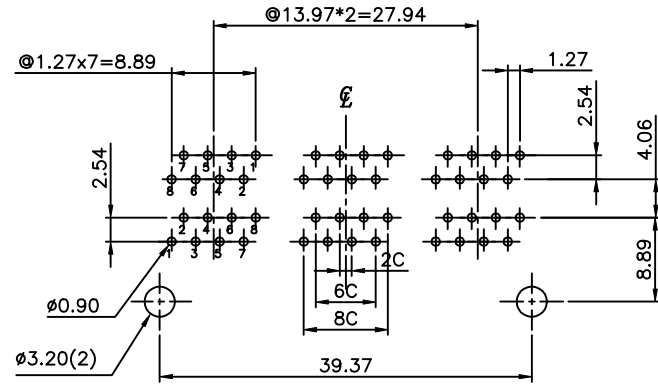
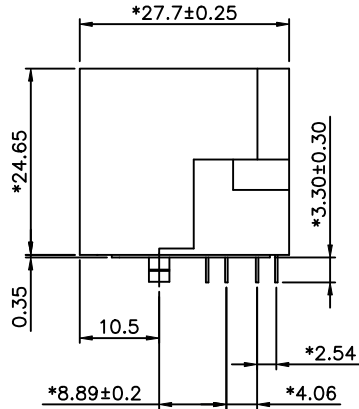
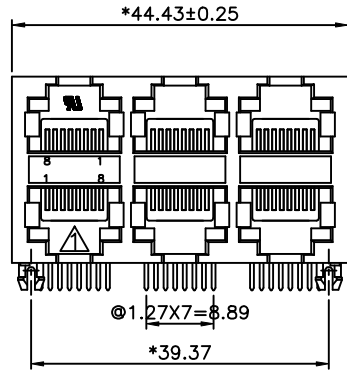
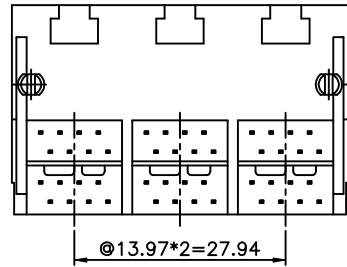


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
1		DEL LOGO	JAMY	
			1/18/09	



PC Board Thickness=1.60mm
PC Board Layout Component Side Shown



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 50 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : NYLON+30%G.F UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE 0.46mm.
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.
3. WAVE SOLDERING TEMPERATURE:255°C~265°C(5~10 SECONDS).

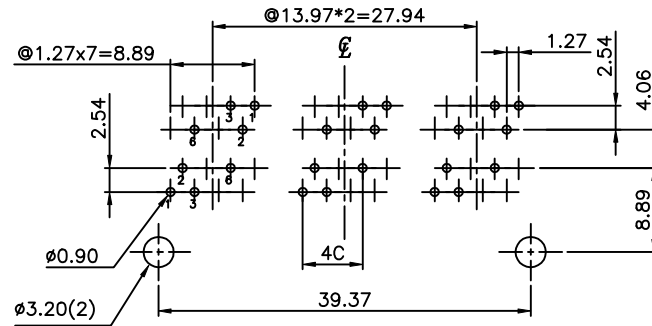
MATES WITH MODULAR PLUG CONFORMING TO

FCC PART 68, SUBPART F.

UL & CUL FILE NO. E163191

ROHS PART NUMBER:E590X-01BYFX-L

CONTACT: 1-3u" 2-6u" 3-15u"
4-30u" 5-50u"
2-2C
4-4C(1,2,3,6PIN)
6-6C
8-8C



PC Board Thickness=1.60mm
PC Board Layout Component Side Shown

DETACHED LISTS	MM (INCH)	DFTO JAMY	DATE 9/21/05	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED	CHKD/ASSEMBLY	DATE 9/20/11/10		
		MFO	DATE		
		APPVL/CHKD	DATE 2008/11/10		
	MM			TITLE RJ45(NO SHIELD)	
	.0 ±0.20			STACKED GANGED JACK,2X3	
	.00 ±0.15			DRAWING NO. GE593233-LA	
	.000 ±0.075			/PART NO. SEE NOTE	
	ANGLES ±	QT'Y :		SIZE A3	REV 1
	THIRD ANGLE PROJECTION	FINISH :		DO NOT SCALE DRAWING	
		SCALE : 1.5:1		SHEET X	OF Y