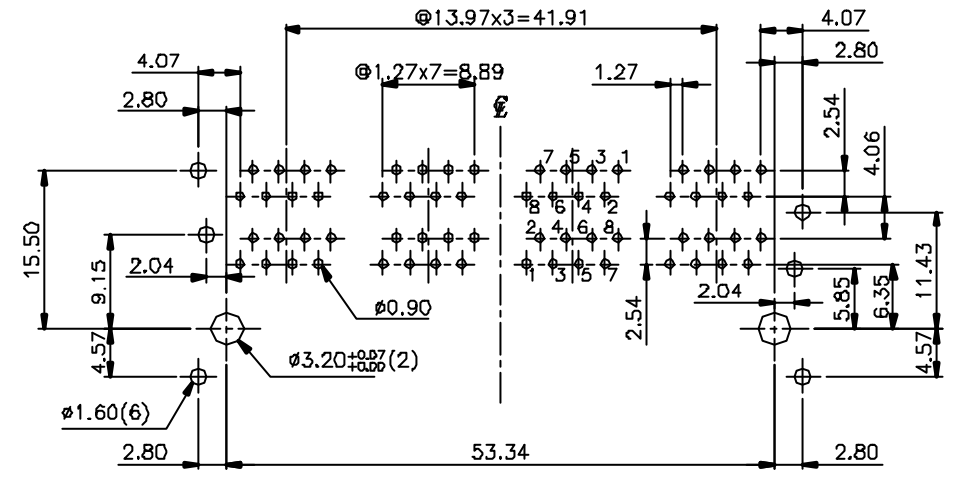


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		ADD P/N	WYJ 08/27/08	
△		MODIFY NOTE	JAMY 1/01/08	
△		ADD P/N	JAMY 1/05/08	

- NOTES:**
- ELECTRICAL:**
- VOLTAGE RATING : 125 VAC RMS.
 - CURRENT RATING : 1.5 AMP.
 - CONTACT RESISTANCE : 50 MILLIOHMS MAX.
 - INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
 - DIELECTRIC STRENGTH : 1000 VAC RMS 60HZ, 1MIN.
- MECHANICAL:**
- HOUSING MATERIAL : PBT+30%.G.F UL94V-0 △
 - HOUSING COLOUR : BLACK.
 - CONTACT MATERIAL : PHOSPHOR BRONZE Ø0.46mm.
 - 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.
 - WAVE SOLDERING TEMPERATURE: 230°C~250°C(5~10 SECONDS)
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.
CUL FILE NO. E163191
ROHS PART NUMBER: E590X-57CXXX-L



PC Board Layout Component Side Shown
PC Board Thickness=1.6mm

Gold Thickness:
 1- 3u" 2- 6u" 3-15u"
 4-30u" 5-50u"
 F - Gold Flash (SHENZHEN LESS 1u")

△ 12-FRONT PEG 4.57 W/O P-STOP W/FRE LOGO
 1W-FRONT PEG 4.57 W/O P-STOP W/O FRE LOGO

DETACHED LISTE NM J ±0.2 ± .00 ±0.15 ± .000 ±0.075 ± ANGLES ± 0.5 THIRD ANGLE PROJECTION	DFTO YAN DATE 03/25/05* CHKD AMBULL DATE 08/11/06 MFO DATE APPVL USHEIG DATE 2006/11/08	FULL RISE ELECTRONIC CO., LTD	
	MATERIAL : QTY : FINISH : SCALE : 1.5 : 1	TITLE RJ45 STACKED GANGED JACK, 2X4 DRAWING NO. GE503A50-LC SIZE REV /PART NO. SEE NOTE A3 3	
	DD NOT SCALE DRAWING		SHEET 1 OF 1