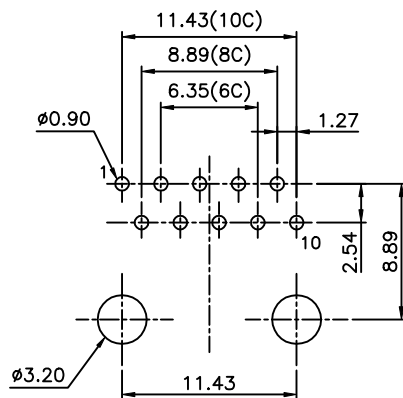
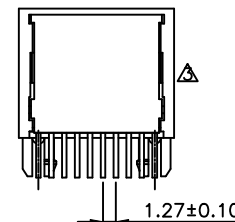
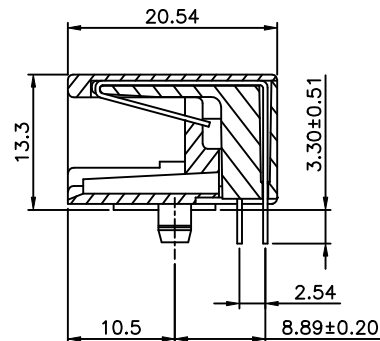
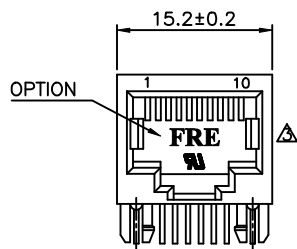
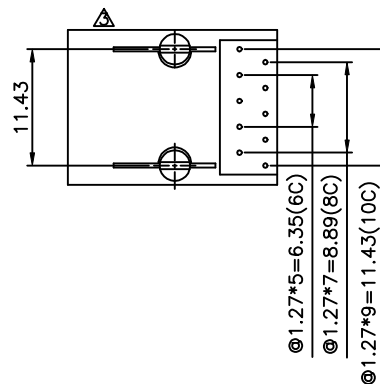


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		ADD P/N	HACQIN 7/20/05	
△		ADD P/N	HACQIN 8/28/05	
△		DRAWING MODIFY	HACQIN 8/30/05	



PC Board t=1.60mm
Component Side Shown



NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 45 MILLIOHMS MAX.
- INSULATION RESISTANCE : 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

- HOUSING MATERIAL : FR52 UL94V-0.
- HOUSING COLOUR : BK OR BLUE OR YL.
- 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 : 0°C TO 70°C.
- WAVE SOLDERING TEMPERATURE: 255~265°C (5~10 SECONDS)

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

UL & CUL FILE NO. E163191

ROHS PART NUMBER: E590X-000XXX-L

1-10C
8-8C
6-6C

1- 3u" 2- 6u"
3-15u" 4-30u"
5-50u" 6-Pd 20u"

32- COLOUR: BK FR52 W/O PANEL STOP

△ L5- COLOUR: BLUE FR52 W/O PANEL STOP

△ L8- COLOUR: PANTONE 114C YL FR52 W/O PANEL STOP

DETACHED LISTS	MM (INCH)	DFTO YICAN	DATE 03/26/05	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED	CHKD mm	DATE mm/dd/yy		
	MM	MFO	DATE		
	MM	APPVL mm	DATE mm/dd/yy		
	.0 ±0.2			TITLE 20.57 PCB JACK 10P	
	.00 ±0.15				
	.000 ±0.075			DRAWING NO. GE593062-LA	
	ANGLES ± 0.5			/PART NO. SEE NOTE	
	THIRD ANGLE PROJECTION			DO NOT SCALE DRAWING	
				SHEET OF	
				SIZE A3	
				REV 8/30/05	