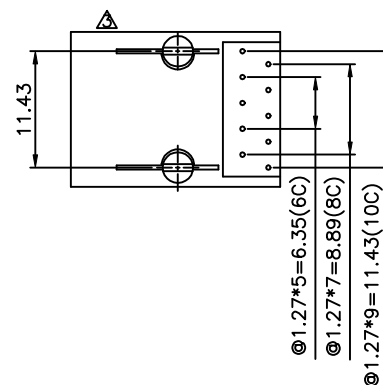
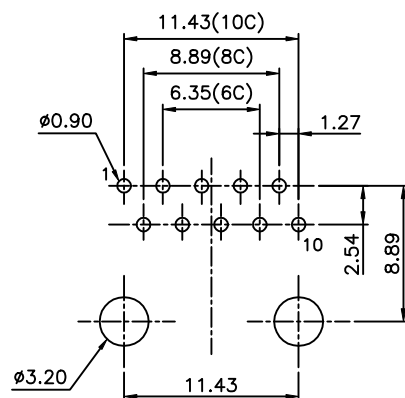
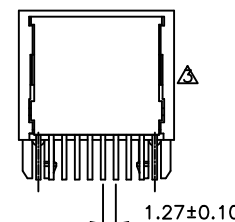
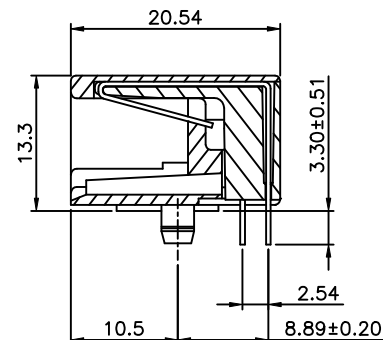
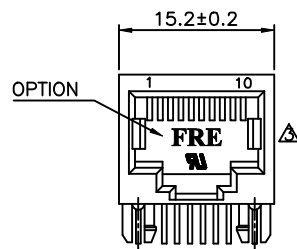


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		ADD P/N	HACQIN 7/20/05	
△		ADD P/N	HACQIN 8/28/05	
△		DRAWING MODIFY	HACQIN 8/30/05	



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

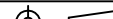
1-10C
8-8C
6-6C

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 mmwr	DATE 03/26/05		
	MM		MFO	DATE	TITLE 20.57 PCB JACK 10P	
	.0 ±0.2	±	APPLV LUMINO	DATE 03/26/05		
	.00 ±0.15	±				
	.000 ±0.075	±				
	ANGLES ± 0.5		MATERIAL :			
		QT'Y :		DRAWING NO. GE593062-LA	SIZE A3	REV 8/30/03
THIRD ANGLE PROJECTION		FINISH :		/PART NO. SEE NOTE		
		SCALE : 2 : 1		DO NOT SCALE DRAWING	SHEET	OF