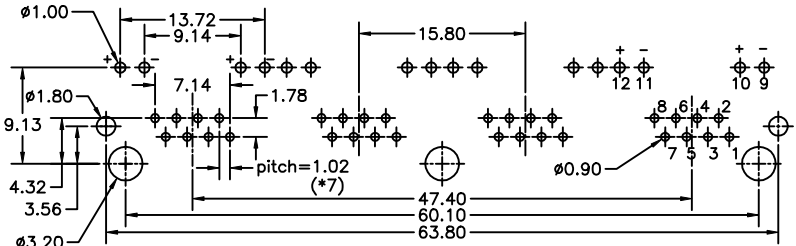
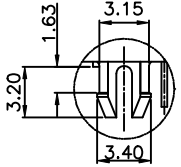
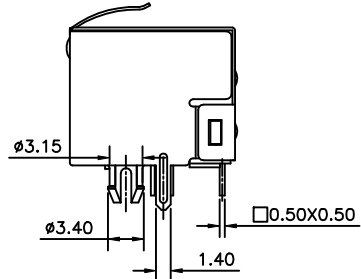
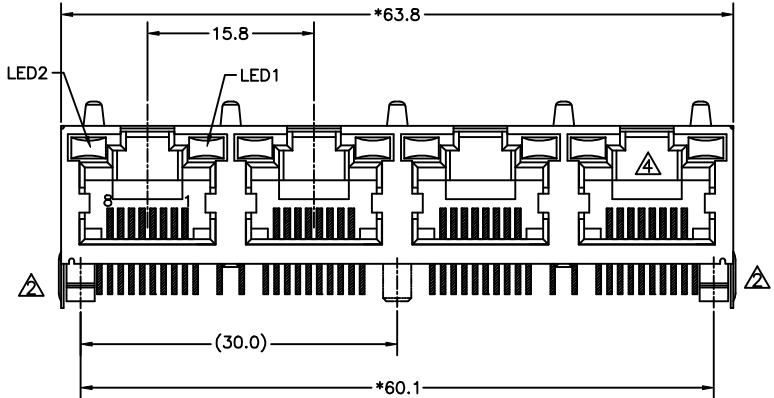


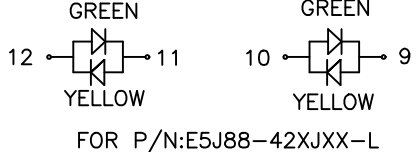
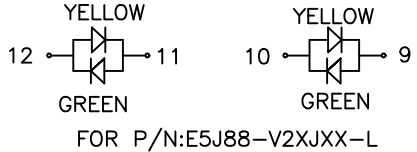
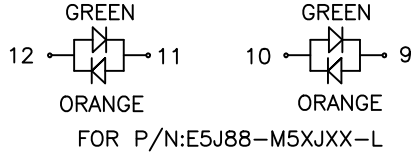
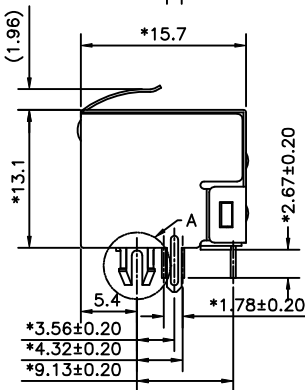
REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
1		ADD P/N	YANGLAN 07/14/05	
2		ADD P/N	YANGLAN 08/04/05	
3		Erase Logo	Joke 08/29/05	
4		Erase Logo	YANGLAN 10/31/05	



PC Board Layout(t=1.60mm)
Component Side Shown



DETAIL "A"



NOTES:

ELECTRICAL:

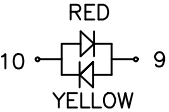
1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.
6. LED RATINGS: FORWARD VOLTAGE: 2.2 VOLTS TYPICAL.
REVERSE VOLTAGE: 5 VOLTS MAXIMUM
7. OPERATING: 750 CYCLES MIN.

MECHANICAL:

1. HOUSING MATERIAL : FR52 UL94V-0. COLOR-BLACK.
2. INSERT MATERIAL : FR52 UL94V-0. COLOR-BLACK.
3. BACK PLATE MATERIAL : FR52 COLOR-BLACK.
4. LED SIZE : 3.2*2.0*7.0*P=2.54mm.
5. SHIELD MATERIAL : COPPER ALLOY 0.25mm THICKNESS PLATING NI.
6. CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS OR 0.046mm.
7. PLATING : GOLD PLATING OVER NICKEL.
8. PCB RETENTION PRE-SOLDER : 1 LB MIN.
9. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
 2. OPERATION: -40°C TO +85°C.
 3. SOLDERING TEMPERATURE: 255~265°C 5~10SECONDS.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.



PART NUMBER: E 5 J 8 8 - X X X X X-L

- M5-LED1&LED2:G+O TOP TABS LEFT&RIGHT NO TABS SHIELD
V2-LED1&LED2:Y+G TOP TABS LEFT&RIGHT NO TABS SHIELD
22-LED1& LED2:GREEN TOP TABS SHIELD
32-LED1:YELLOW LED2:GREEN TOP TABS SHIELD
42-LED1& LED2:G+Y TOP TABS SHIELD
W5-LED1 R+Y& LED2: GREEN NO TAB SHIELD

- PLATING: 1-3u" 2-6u" 3-15u" 4-30u" 5-50u"
1-PLATE Tin SHIELD,STAMP PIN,LED LONG 7.00
2-PLATE Ni SHIELD,STAMP PIN,LED LONG 7.00
3-PLATE Tin SHIELD,ROUND PIN,LED LONG 7.00
4-PLATE Ni SHIELD,ROUND PIN,LED LONG 7.00

- S-4 PORTS,W/O MIDDLE POLE&SHIELD W/O BEHIND LEG.
H-4 PORTS,SHIELD W/O BEHIND LEG.

MM (INCH)		DFTO YANGLAN DATE 07/04/05	FULL RISE ELECTRONIC CO., LTD	
TOLERANCES EXCEPT AS NOTED		CHKDASHLEY DATE 2005/11/3		
MM		MFO DATE	TITLE	
.0 ± 0.20		APPLY LUSHENG DATE 2005/11/3		
.00 ± 0.15		MATERIAL :	RJ45 SIDE ENTRY LED GANG JACK 4 PORTS	
.000 ± 0.075		FINISH :		
ANGLES ±		QTY :	DRAWING NO. GE5J3202-LA	
THIRD ANGLE PROJECTION		SCALE : 2:1	/PART NO. SEE NOTE	
			DO NOT SCALE DRAWING	
			SHEET X OF Y	