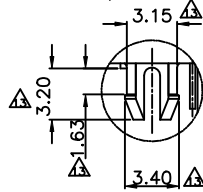
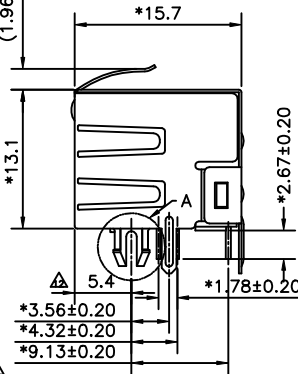
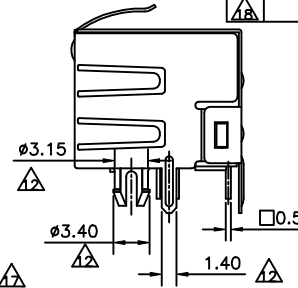
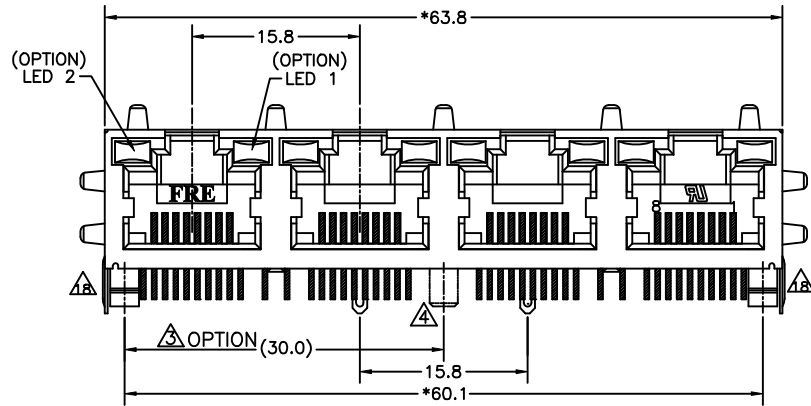
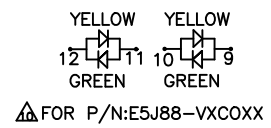
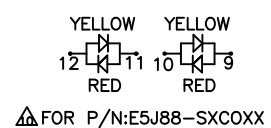
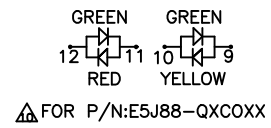
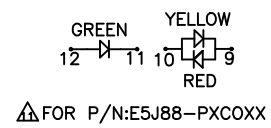
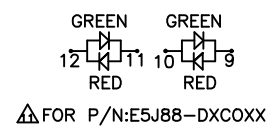
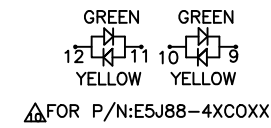
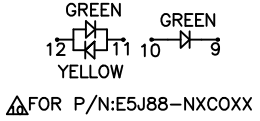


PC Board Layout (t=1.60mm)
Component Side Shown



DRAWING MODIFY		DATE	REVISION RECORD			
REV	ECO	DESCRIPTION	DRFT	CHKD		
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NOTES:

ELECTRICAL:

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

MECHANICAL:

- HOUSING MATERIAL : PBT+30%.GF UL94V-0. COLOR-BLACK.
- INSERT MATERIAL : PBT+30%GF UL94V-0. COLOR-BLACK.
- BACK PLATE MATERIAL : PBT+30%GF. COLOR-BLACK.
- LED SIZE : 3.2*2.0*7.0*P=2.54mm.
- SHIELD MATERIAL : COPPER ALLOY 0.25mm THICKNESS PLATING NI.
- CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS OR $\phi 0.46$ mm.
- PLATING : GOLD PLATING OVER NICKEL.
- 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.

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

CUL FILE No: E163191

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

1-LED1:GREEN ,LED2:YELLOW
 2-LED1:GREEN ,LED2:GREEN
 3-LED1:YELLOW ,LED2:GREEN
 4-LED1:G+Y ,LED2:G+Y
 5-LED1:RED ,LED2:GREEN
 7-LED1:YELLOW ,LED2:YELLOW
 D-LED1:G+R ,LED2:G+R
 E-LED1:GREEN ,LED2:RED
 N-LED1:GREEN ,LED2:G+Y
 P-LED1:Y+R ,LED2:GREEN
 Q-LED1:G+Y ,LED2:G+R
 S-LED1:Y+R ,LED2:Y+R
 V-LED1:Y+G ,LED2:Y+G
 K-LED1:G+Y ,LED2:GREEN

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

0-W/O LOGO
 6-W/ FRE&UL

4-4 PORTS W/O MIDDLE POLE
 C-4 PORTS W/ MIDDLE POLE

0-NO SHIELD
 1-NO TAB 2-TOP TABS.
 3-SIDE TABS.
 4-TOP TABS & SIDE TABS.

MM (INCH)	DFTO CZH	DATE	FULL RISE ELECTRONIC CO., LTD	
TOLERANCES EXCEPT AS NOTED	CHKD ASHELLY	DATE 2005/11/24	TITLE	
	MFO	DATE		
	APPV LUSHENG	DATE 2005/11/25	RJ45 SIDE ENTRY LED GANG JACK 4 PORTS	
	MATERIAL :		DRAWING NO. GE5J3017	
	ANGLES ±	QT'Y :	/PART NO. SEE NOTE	
	FINISH :	SCALE : 2:1	DO NOT SCALE DRAWING	
			SHEET 1 OF 1	