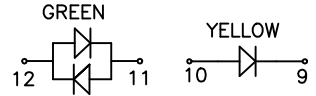
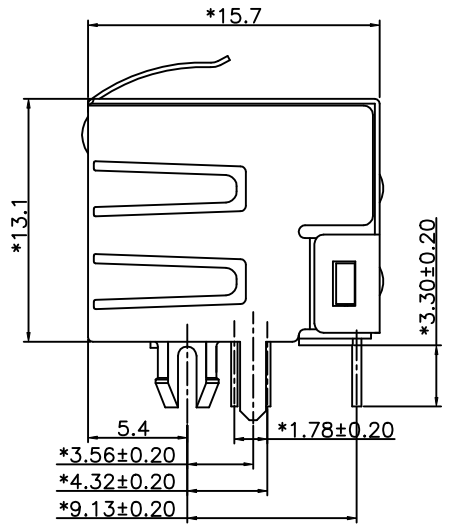
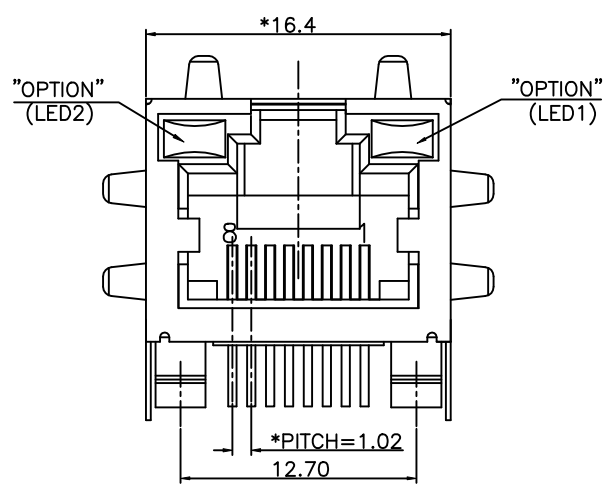
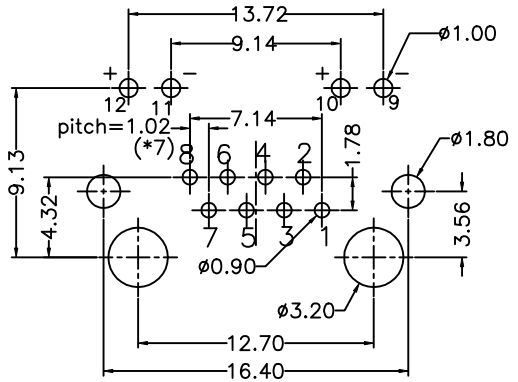


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
Δ		Drawing Modify	Ashelly	12/05/05'



PART NUMBER: E5J88-JXLPXX-L



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

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 MINIMUM.
7. OPERATING: 750 CYCLES MIN.

MECHANICAL:

1. HOUSING MATERIAL : FR52 UL94V-0. COLOR-BLACK. Δ
2. INSERT MATERIAL : FR52 UL94V-0. COLOR-BLACK. Δ
3. BACK PLATE MATERIAL : FR52 UL94V-0. COLOR-BLACK. Δ
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
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: 0°C TO 70°C.
3. WAVE SOLDERING TEMPERATURE: 225~265°C (5~10 SECONDS)
4. MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.
5. CUL FILE No:E163191

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

- 1-LED1:GREEN ,LED2:YELLOW
- 2-LED1:GREEN ,LED2:GREEN
- 3-LED1:YELLOW ,LED2:GREEN
- 5-LED1:RED ,LED2:GREEN
- 7-LED1:YELLOW ,LED2:YELLOW
- J-LED1:G+Y ,LED2:YELLOW
- E-LED1:GREEN ,LED2:RED

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

PLATING: 1-3u" 2-6u"
3-15u" 4-30u" 5-50u"
P7-Plate Ni shield stamp pin, Pin long 3.3, FR52.

Δ RoHS COMPLIANT

MM (INCH)		DFTO Joke	DATE 05/28/05'
TOLERANCES EXCEPT AS NOTED		CHKD YCAN	DATE 2006/12/6
MM		MFO	DATE
.0 ± 0.20		APPVL LUSHENG	DATE 2006/12/6
.00 ± 0.15		MATERIAL :	
.000 ± 0.075		ANGLES ±	
THIRD ANGLE PROJECTION		QT'Y :	
		FINISH :	
		SCALE : 3:1	
		DO NOT SCALE DRAWING	
		SHEET 1 OF 1	

FULL RISE ELECTRONIC CO., LTD

TITLE
RJ45 SIDE ENTRY LED JACK

DRAWING NO. GE5J3215-LA
/PART NO. SEE NOTE

SIZE A3
REV 1 12/05/05'