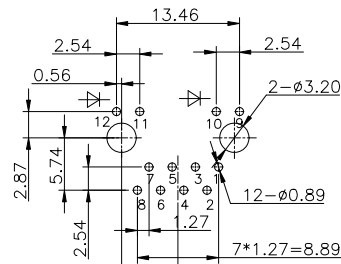
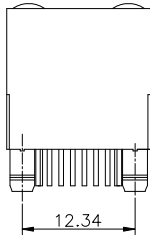
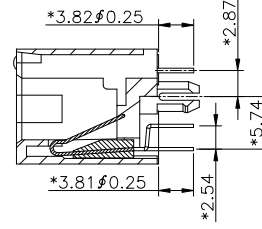
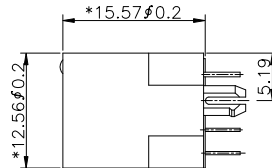
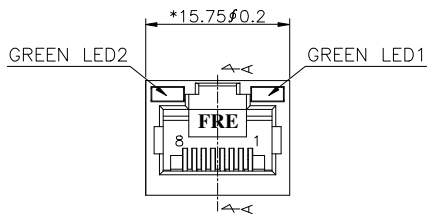


REVISION RECORD		
REV	DESCRIPTION	DRFT



PCB LAYOUT

RoHS PART NUMBER: E5J88-20L3RX-L

PLATING: 1-3u" 2-6u" 3-15u"  
4-30u" 5-50u"  
3R-W/FRE&W/O UL,FR52

**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 VDC RMS 60Hz, 1MIN.
6. OPERATING: 750 CYCLES MIN.

**MECHANICAL:**

1. HOUSING MATERIAL : FR52 UL94V-0. COLOR-BLACK
2. INSERT MATERIAL : FR52 UL94V-0. COLOR-BLACK
3. CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS
4. LED SIZE : 3.5\*1.5\*7\*P=2.54mm
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

**ENVIRONMENTAL:**

1. STORAGE : -40°C TO +85°C.
  2. OPERATION: -40°C TO +85°C.
  3. WAVE SOLDERING TEMPERATURE: 255~265° C(5~10 SECONDS)
- MATES WITH MODULAR PLUG CONFORMING TO  
FCC PART 68, SUBPART F.  
CUL FILE NO. E163191

← MM (INCH) →		DFTO YUKI	DATE 11/07/05	 <b>RoHS Compliant</b>	
TOLERANCES EXCEPT AS NOTED		CHKD ASHELLY	DATE 2005/11/7		
DETAILED LIST	MM	±	APPVLLUSHENG	DATE 2005/11/7	TITLE
	.0 ± 0.20	±	MATERIAL :		RJ45 W/LED JACK 180° 1PORTS
	.00 ± 0.15	±			DRAWING NO. GE5J3208-LA
	.000 ± 0.075	±			/PART NO. SEE NOTE
ANGLES ± 0.5°		QTY :		SIZE	REV
THIRD ANGLE PROJECTION		FINISH :		A3	0
		SCALE : 2:1		DO NOT SCALE DRAWING	SHEET 1 OF 1

8

7

6

5

4

3

2

1

A

H

G

F

E

D

C

B