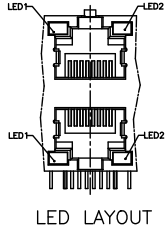
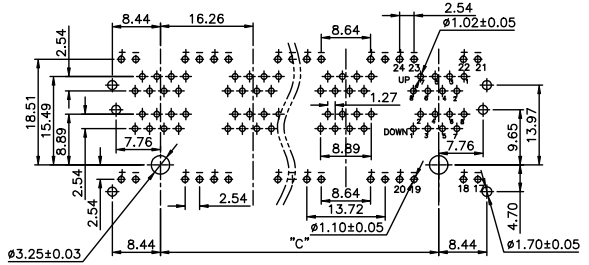


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
Δ		ADD TYPE		06/13/06
Δ		ADD TYPE		06/27/06

- NOTES:**
- ELECTRICAL:**
- VOLTAGE RATING : 125 VAC RMS.
 - CURRENT RATING : 1.5 AMP.
 - CONTACT RESISTANCE : 50 MILLIOHMS MAX.
 - INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
 - DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.
- MECHANICAL:**
- HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
 - CONTACT MATERIAL : PHOSPHOR BRONZE
 - PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.
2: TAILS- 150U" TIN-LEAD MIN OVER 50U" NICKEL GOLD PLATING OVER NICKEL.
 - OPERATING LIFE : 750 CYCLES MIN.
 - PCB RETENTION PRE-SOLDER : 1 LB MIN.
 - PCB RETENTION POST-SOLDER: 10 LBS MIN.
 - LED SIZE : 3.2*2.0*4.0*P=2.29mm
- ENVIRONMENTAL:**
- STORAGE : -40°C TO +85°C.
 - OPERATION: 0°C TO 70°C.
 - WAVE SOLDERING TEMPERATURE: 230~250°C(3~5 SECONDS)
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.
CUL FILE No:E163191



- RoHS PART NUMBER: ESJ88-X4XXXX-L**
- A-LED1:GREEN, LED2:GREEN
 - B-LED1:GREEN, LED2:ORANGE
 - C-LED1:GREEN, LED2:YELLOW
 - Δ N-LED1:GREEN, LED2:Y+G
- A-2 PORTS
B-3 PORTS C-4 PORTS
E-6 PORTS G-8 PORTS
- RoHS PART NUMBER: ESJ88-LDXXXX-L**
- LD-LED1:GREEN, LED2:RED
 - TOP TABS & SIDE TABS
- A-2 PORTS
B-3 PORTS C-4 PORTS
E-6 PORTS G-8 PORTS
- Gold Thickness:
1- 3u" 2- 6u" 3-15u"
4-30u" 5-50u"
A-Plate Tin shield stamp pin
B-Plate Ni shield stamp pin
F-W/O TINNED GROUNDING TAB
0- W/O "FRE" LOGO
2- W/ "FRE" & "UL" LOGO



PC Board Layout example
Component Side Shown

PORTS	N	A±0.25	B±0.25	C±0.05
8	7	113.82	130.95	113.82
6	5	81.30	98.43	81.30
4	3	48.78	65.91	48.78
3	2	32.52	49.45	32.52
2	1	16.26	33.39	16.26

MM (INCH)	DFTO PETERS	DATE 04/09/05	FULL RISE ELECTRONIC CO., LTD
TOLERANCES EXCEPT AS NOTED	CHKO/ANGLU	DATE 2006/12/27	
DETACHED LISTS	MFO	DATE 2006/12/27	TITLE RJ45 2*N LED JACK (STAMPED PIN)
APPL/USHENG	MATERIAL :		DRAWING NO. GE5J3032-LC
ANGLES ±	QTY :		/PART NO. SEE NOTE
THIRD ANGLE PROJECTION	FINISH :		SCALE : 3:2
			DO NOT SCALE DRAWING
			SHEET 1 OF 1