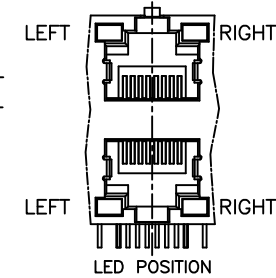
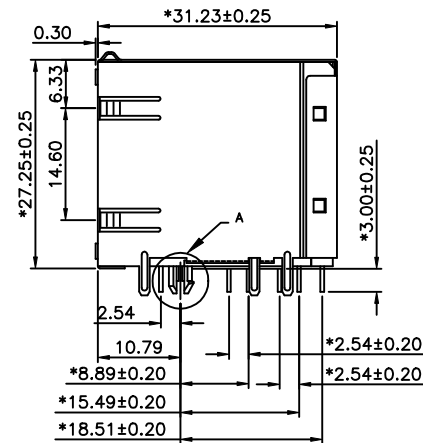
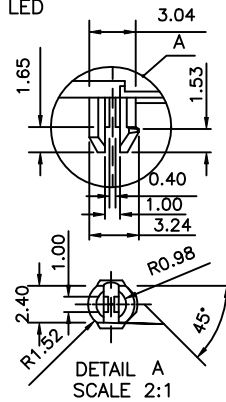
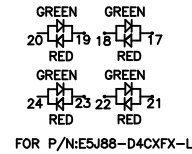
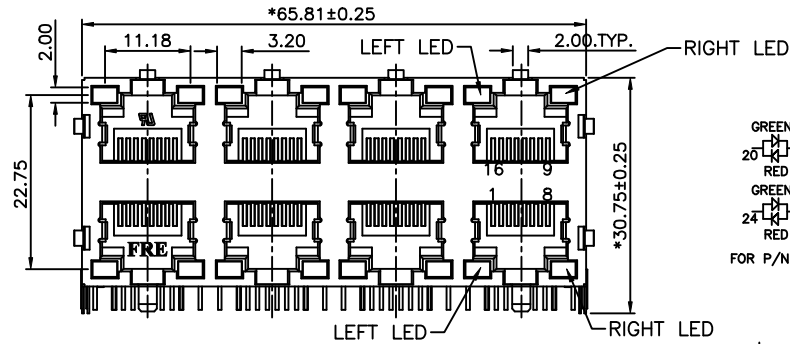


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



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 #0.46mm.
- PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.
2: TAILS- 150u" TIN-LEAD MIN OVER 50u" NICKEL OR TIN OVER NICKEL.
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION PRE-SOLDER : 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.
- LED COLOR : GREEN

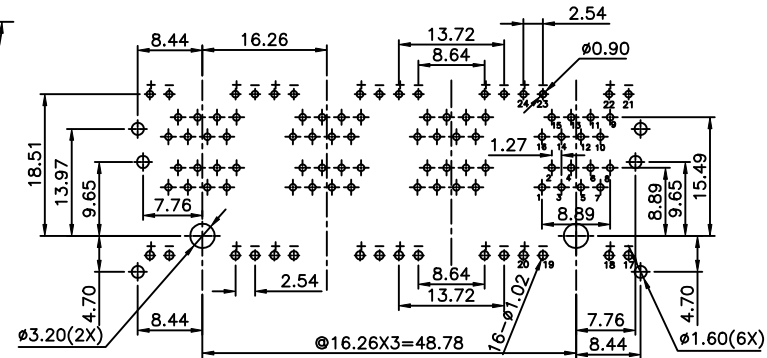
ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C.
- OPERATION : -40°C TO +85°C.
- WAVE SOLDERING TEMPERATURE: 230~250°C (3~5 SECONDS)

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

ROHS PART NUMBER: E5J88-X4CXFX-L

- A-LEFT LED:GREEN, RIGHT LED:GREEN
B-LEFT LED:GREEN, RIGHT LED:ORANGE
C-LEFT LED:GREEN, RIGHT LED:YELLOW
L-LEFT LED:YELLOW, RIGHT LED:GREEN
F-LEFT LED:ORANGE, RIGHT LED:GREEN
D-LEFT LED:G+R, RIGHT LED:G+R
- Gold Thickness:
1- 3u" 2- 6u" 3-15u"
4-30u" 5-50u"
- 0- W/O "FRE" LOGO
2- W/ "FRE" LOGO



PC Board Layout
Component Side Shown

DETACHED LISTS	MM (INCH)		DFTO YANGLAN		DATE 10/18/05'		FULL RISE ELECTRONIC CO., LTD					
	TOLERANCES EXCEPT AS NOTED		CHKD:MFE		DATE 2005/10/18							
			MFO		DATE							
			APPLY:LUS:MFE		DATE 2005/10/18							
	MM		MATERIAL :		TITLE RJ45(LED) STACKED GANGED JACK, 2X4							
	.0 ±0.20								±			
	.00 ±0.15								±			
	.000 ±0.075		±		DRAWING NO. GE5J3001-LC /PART NO. SEE NOTE							
	ANGLES ±		QT'Y :						SIZE A3		REV 0	
			FINISH :						10/17/05			
THIRD ANGLE PROJECTION		SCALE : 5:3		DO NOT SCALE DRAWING				SHEET 1 OF 1				