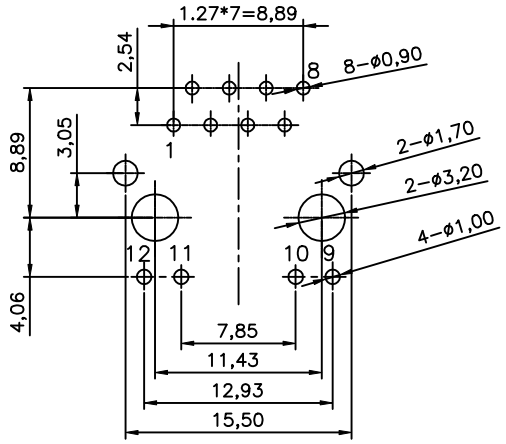
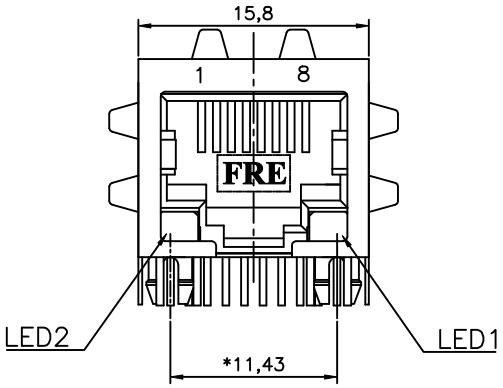
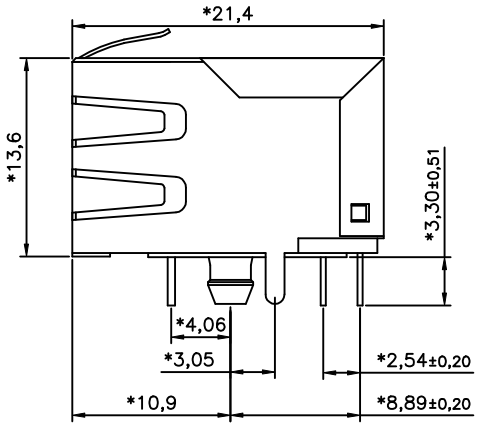
D1RFRD006

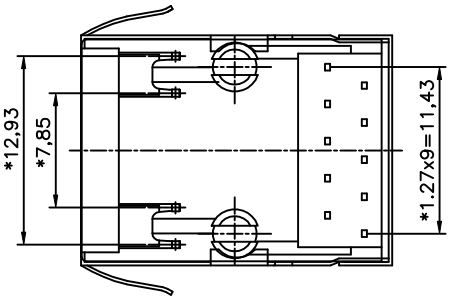
REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



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







NOTES:

ELECTRICAL:
1. VOLTAGE RATING : 125 VAC RMS .
2. CURRENT RATING : 1.5 AMP .
3. CONTACT RESISTANCE : 45 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:
1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
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: 0°C TO 70°C.
3. WAVE SOLDERING TEMPERRATURE:230~250°C(3~5 SECONDS)

MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.
CUL FILE NO. E163191

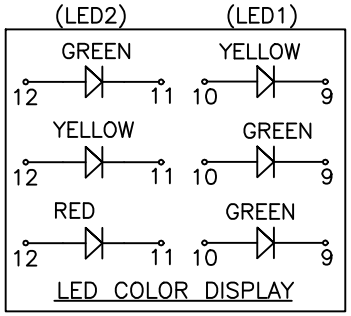
ROHS BPART NUMBER: E5J88-XXLXPX-L

1-LED1:GREEN LED2:YELLOW
2-LED1:GREEN LED2:GREEN
3-LED1:YELLOW LED2:GREEN
E-LED1:GREEN LED2:RED

1-W/ O TAB
2-W/ TOP TABS
4-W/ TOP&SIDE TABS

1-3u" 2-6u"
3-15u" 4-30u"5-50u"

0-W/O "FRE"LOGO
2-W/ "FRE"LOGO



LED COLOR DISPLAY

MM (INCH)		DFTO YANGLAN	DATE 08/03/05'
TOLERANCES EXCEPT AS NOTED		CHKD SAMMY	DATE 2005/08/08
MM		MFO	DATE
.0 ±0.20	±	APPVL LUSHENG	DATE 2005/08/08
.00 ±0.15	±		
.000 ±0.075	±	MATERIAL :	
ANGLES ± 0.5		QT'Y :	
THIRD ANGLE PROJECTION		FINISH :	
		SCALE : 2.5 : 1	

DETACHED LISTS

FULL RISE ELECTRONIC CO., LTD

TITLE
SIDE ENTRY LED JACK

DRAWING NO. GE5J3012-LC	SIZE A3	REV O 08/03/05'
/PART NO. SEE NOTE		
DO NOT SCALE DRAWING	SHEET 1	OF 1

H G F E D C B A

8 7 6 5 4 3 2 1