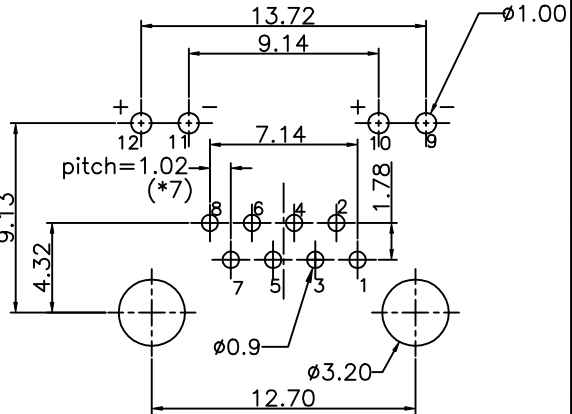
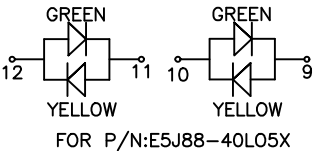
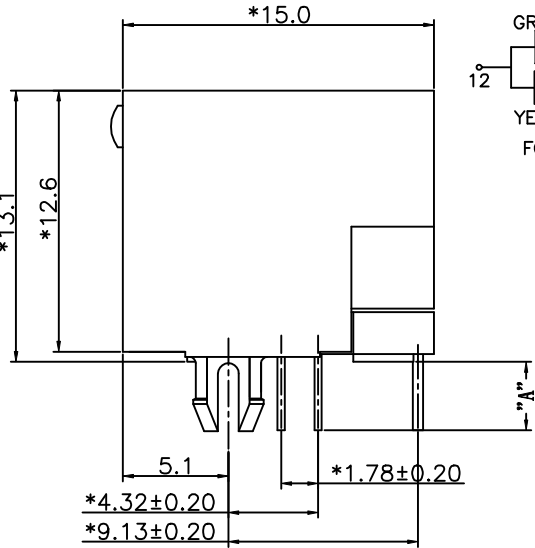
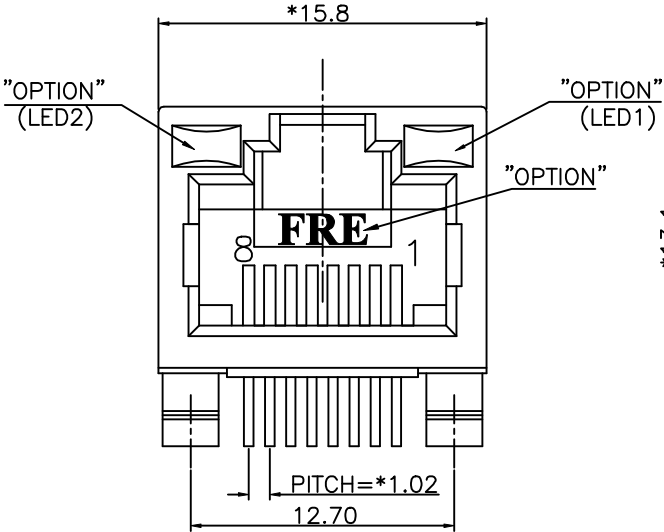
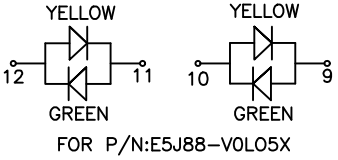


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



ITEM	"A"
05	2.67 ± 0.20
06	3.3 ± 0.20



PC Board Layout(t=1.60)

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 MAXIMUM.
7. OPERATING: 750 CYCLES MIN.

MECHANICAL:

1. HOUSING MATERIAL : PBT+30%GF UL94V-0. COLOR-BLACK.
2. INSERT MATERIAL : PBT+30%GF UL94V-0. COLOR-BLACK.
3. BACK PLATE MATERIAL: PBT+30%GF. COLOR-BLACK.
4. LED SIZE : 3.2*2.0*7.0*P=2.54mm.
5. CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS
6. PLATING : GOLD PLATING OVER NICKEL.
7. PCB RETENTION PRE-SOLDER: 1 LB MIN.
8. 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: 230~250°C (3~5 SECONDS)
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

CUL File No: E163191

PART NUMBER: E 5J 8 8 - X 0 L X X X - L

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

05-PIN LENGTH 2.67
06-PIN LENGTH 3.3
25-W/FRE W/O UL PIN LENGTH 2.67

DETACHED LISTS	MM (INCH)	DFTO Joke	DATE 05/19/05	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED	CHKD SAMMY	DATE 2005/5/19		
	MM	MFO	DATE		
	.0 ± 0.20	APPV LUSHENG	DATE 2005/5/19		
	.00 ± 0.15	MATERIAL :			
ANGLES ±		QTY :		TITLE	
THIRD ANGLE PROJECTION		FINISH :		W/O SHIELD LED JACK	
SCALE : 4:1		DRAWING NO. GE5J3047-LC		SIZE	REV
DO NOT SCALE DRAWING		/PART NO. SEE NOTE		A3	0
SHEET 1		OF 1			