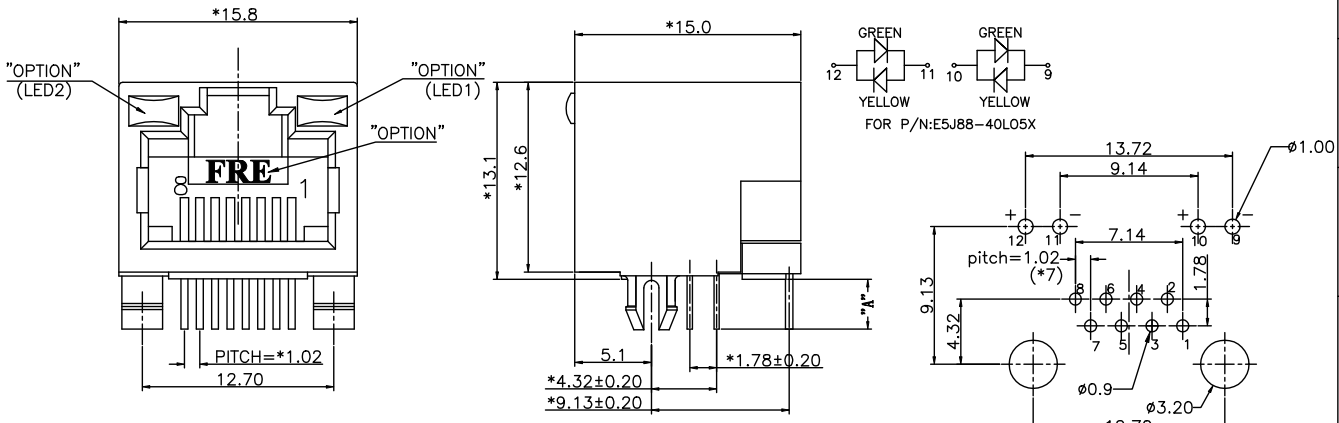


D1RFRD006

REVISION RECORD				
REV	ECCO	DESCRIPTION	DRFT	CHKD



NOTES:

ELECTRICAL:

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.
- LED RATINGS: FORWARD VOLTAGE: 2.2 VOLTS TYPICAL.
REVERSE VOLTAGE: 5 VOLTS MAXIMUM.
- OPERATING: 750 CYCLES MIN.

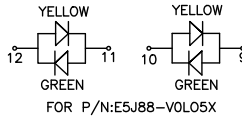
MECHANICAL:

- HOUSING MATERIAL : PBT+30%GF UL94V-0. COLOR-BLACK.
- INSERT MATERIAL : PBT+30%GF UL94V-0. COLOR-BLACK.
- BACK PLATE MATERIAL : PBT+30%GF. COLOR-BLACK.
- LED SIZE : 3.2*2.0*7.0*P=2.54mm.
- CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS
- PLATING : GOLD PLATING OVER NICKEL.
- PCB RETENTION PRE-SOLDER: 1 LB MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

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

ITEM	"A"
05	2.67±0.20
06	3.3±0.20



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

PC Board Layout (t=1.60)

- 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 TOLERANCES EXCEPT AS NOTED .0 ± 0.20 ± .000 ± 0.075 ± ANGLES ± THIRD ANGLE PROJECTION	DFTO Joke	DATE 05/19/05	FULL RISE ELECTRONIC CO., LTD	
	CHKD SMMY	DATE 2005/5/18		
	MFO	DATE	TITLE	
	APPL VLSHENG	DATE 2005/5/19	W/O SHIELD LED JACK	
QTY :	MATERIAL :	DRAWING NO. GESJ3047-LC	SIZE A3	REV 0
FINISH :		/PART NO. SEE NOTE		
SCALE : 4:1		DO NOT SCALE DRAWING		SHEET 1 OF 1

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

H
G
F
E
D
C
B
A