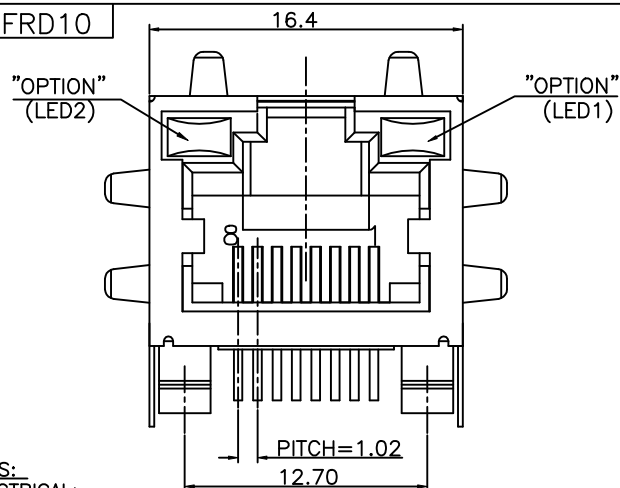


A1RFRD10



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 1.5 AMP.
2. CURRENT RATING : 125 VAC RMS.
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 : FR52 UL94V-0. COLOR-BLACK.
2. INSERT MATERIAL : FR52 UL94V-0. COLOR-BLACK.
3. BACK PLATE MATERIAL : FR52 COLOR-BLACK.
4. LED SIZE : 3.2*2.0*4.0*P=2.29mm.
5. SHIELD MATERIAL : COPPER ALLOY 0.25mm THICKNESS PLATING NI.
6. CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS OR $\phi 0.46$ mm.
7. PLATING : GOLD PLATING OVER NICKEL.
8. PCB RETENTION PRE-SOLDER : 1 LB MIN.
9. PCB RETENTION POST-SOLDER: 10 LBS MIN.

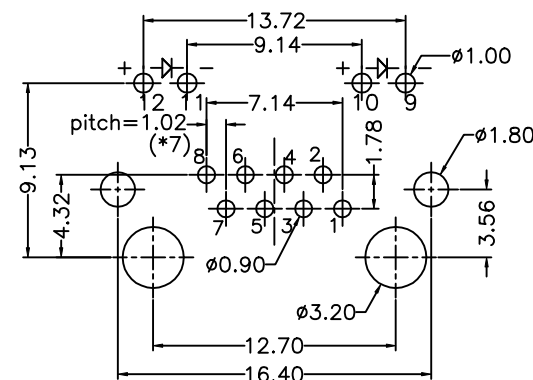
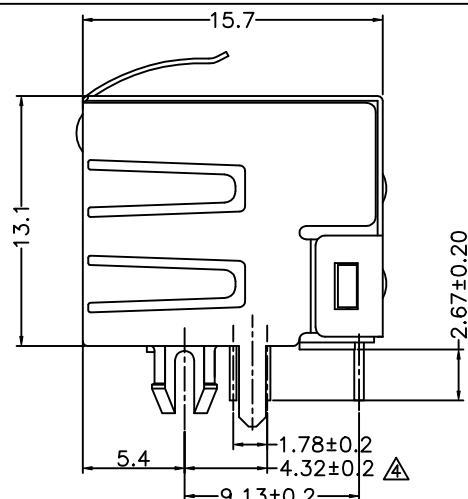
ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION : 0°C TO 70°C.
3. SOLDER DIP : 245± 5°C(3~5 SEC).

MATES WITH MODULAR PLUG CONFORMING TO

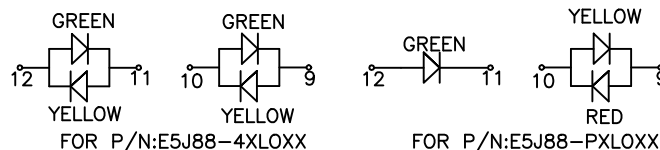
FCC PART 68, SUBPART F.

CUL FILE NO. E163191



PC Board (t=1.60mm) Layout

Component Side Shown



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

- 1-LED1:GREEN ,LED2:YELLOW.
- 2-LED1:GREEN ,LED2:GREEN .
- 3-LED1:YELLOW,LED2:GREEN .
- 4-LED1:G+Y ,LED2:G+Y .
- 5-LED1:RED ,LED2:GREEN .
- 7-LED1:YELLOW,LED2:YELLOW.
- K-LED1:G+Y ,LED2:GREEN .
- P-LED1:Y+R ,LED2:GREEN .
- E-LED1:GREEN ,LED2:RED.

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

C-"LED TYPE" TIN LEAD SHIELD STAMPED PIN.

D-"LED TYPE" NI LEAD SHIELD STAMPED PIN.

J-"LED TYPE" NI LEAD SHIELD ROUND PIN.

K-"LED TYPE" TIN LEAD SHIELD ROUND PIN.

J-W/O LOGO A05-0130

1-NO TAB

2-TOP TABS.

3-SIDE TABS.

4-TOP TABS & SIDE TABS.

DETACHED LISTS	MM (INCH)		DFTO PETERS	DATE 03/25/05	FULL RISE ELECTRONIC CO., LTD		
	TOLERANCES EXCEPT AS NOTED		CHKDQIANPU	DATE 2005/4/23			
	MM		MFO	DATE	TITLE		
	.0 ± 0.20		APPVLLUSHENG	DATE 2005/4/23			
	.00 ± 0.15		MATERIAL :		RJ45 SIDE ENTRY LED JACK		
	.000 ± 0.075						
	ANGLES ±		QT*Y :	DRAWING NO. GE5J3A03-LA		SIZE	REV
			FINISH :	/PART NO. SEE NOTE		A3	2
	THIRD ANGLE PROJECTION		SCALE :	DO NOT SCALE DRAWING		SHEET 1	OF 1