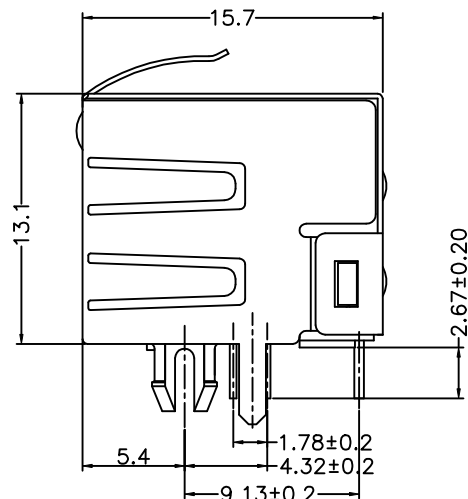
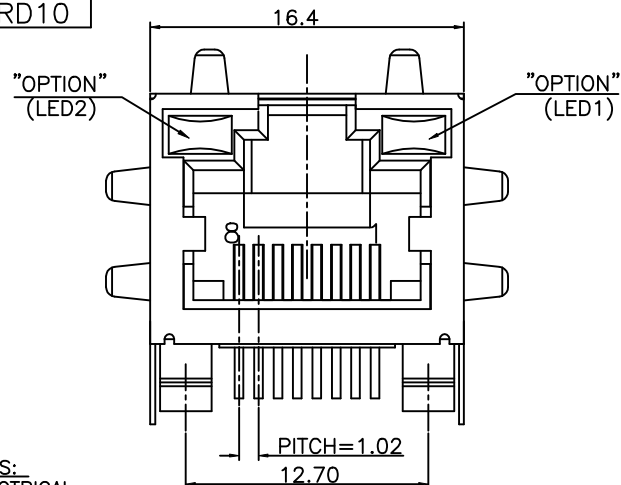


A1RFRD10



NOTES:

ELECTRICAL:

- VOLTAGE RATING : 1.5 AMP.
- CURRENT RATING : 125 VAC RMS.
- 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%G.F 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*4.0*P=2.29mm.
- SHIELD MATERIAL : COPPER ALLOY 0.25mm THICKNESS PLATING NI.
- CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS OR Ø0.46mm.
- 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.
- SOLDER DIP : 230~250°C(3~5 SEC).

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

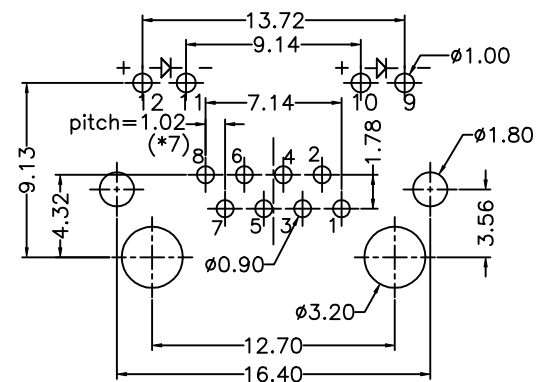
PART NUMBER: E 5J 8 8 - X X L O X X - L

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"

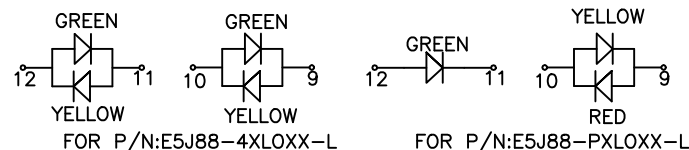
C-"LED TYPE" TIN LEAD SHIELD STAMPED PIN.
D-"LED TYPE" NI LEAD SHIELD STAMPED PIN.
J-"LED TYPE" NI LEAD SHIELD ROUND PIN.
K-"LED TYPE" TIN LEAD SHIELD ROUND PIN.
O-W/O LOGO

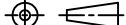
1-NO TAB
2-TOP TABS.
3-SIDE TABS.
4-TOP TABS & SIDE TABS.



PC Board (t=1.60mm) Layout

Component Side Shown



DETACHED LISTS	← MM (INCH) →		DFTO YANGLANA	DATE 06/13/05'	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED		CHKD JAKE	DATE 2005/06/15		
			MFO	DATE	TITLE	
			APPVLLUSHENG	DATE 2005/06/15		
			MATERIAL :		RJ45 SIDE ENTRY LED JACK	
	ANGLES ±		QT*Y :			
			FINISH :		DRAWING NO. GE5J3A03-LC	
	THIRD ANGLE PROJECTION		SCALE :		/PART NO. SEE NOTE	
					DO NOT SCALE DRAWING	
					SHEET 1 OF 1	