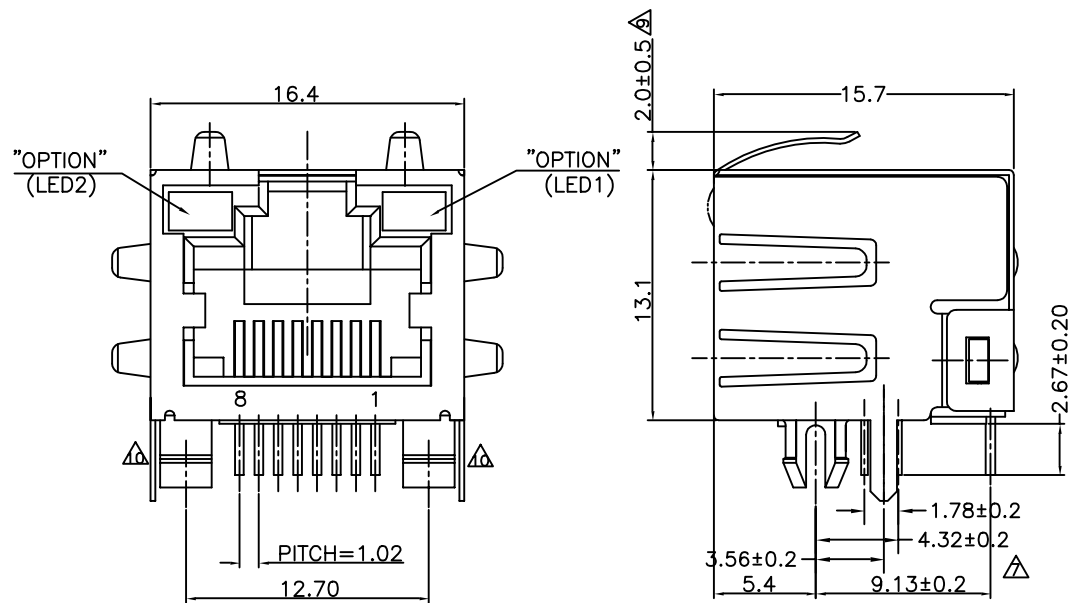


A1RFRD10

**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.

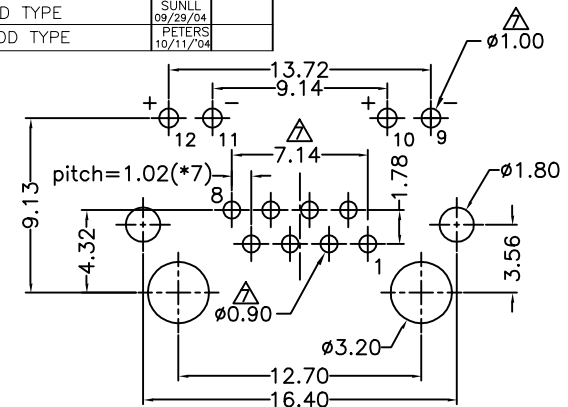
MECHANICAL:

- HOUSING MATERIAL : PBT+30%G.F UL94V-0. COLOR-BLACK.
- INSERT MATERIAL : PBT+30%GF UL94V-0. COLOR-BLACK.
- LENS MATERIAL : PC UL94V-0. COLOR-CLEAR.
- 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.

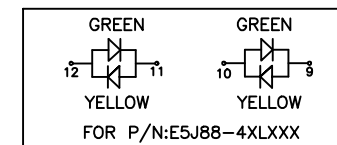
ENVIRONMENTAL:

- STORAGE : -40°C TO +85°C.
 - OPERATION: 0°C TO 70°C.
 - SOLDERABILITY :245°±5°C(3~5 SEC).
- MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.
CUL FILE NO. E163191

ADD TYPE		JERRY	REVISION RECORD			
EC NOTE & TYPE		JERRY	REV	ECO	DESCRIPTION	DRFT
Modify Dimension		Christ	1		EC NOTE & TYPE	JERRY
Add notes		Christ	2		ADD LED TYPE	JERRY
Add Dimension		Chi	3		EC NUMBER	JERRY
Add Dimension		Jake	4		ADD TYPE	JERRY
ADD TYPE		SUNLL				
ADD TYPE		PETERS				



PC Board Layout t=1.60mm
Component Side Shown



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

- 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
- E-LED1:GREEN,LED2:RED

- 0-W/O SHIELD
- 1-NO TAB
- 2-TOP TABS.
- 3-SIDE TABS.
- 4-TOP TABS & SIDE TABS.

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

- A-TIN LEAD SHIELD STAMPED PIN
- B-NI SHIELD STAMPED PIN
- E-TIN LEAD SHIELD ROUND PIN
- F-NI SHIELD ROUND PIN
- 0-W/O LOGO W/ TINNED SHIELD LEGS
- 5-W/O LOGO W/O TINNED SHIELD LEGS

DETACHED LISTS		DFTO JERRY	DATE 3/28/00'	FULL RISE ELECTRONIC CO., LTD	
TOLERANCES EXCEPT AS NOTED		CHKD JAKE	DATE 2004/10/12	TITLE	
MFO		DATE		LED JACK	
APPLV LUSHENG		DATE 2004/10/12		DRAWING NO. GE5J3A01	
MATERIAL :		QT'Y :		SIZE A3	
ANGLES ±		FINISH :		REV 12	
THIRD ANGLE PROJECTION		SCALE : 4:1		DO NOT SCALE DRAWING	
				SHEET 1 OF 1	

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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