

Excellent Integrated System Limited

Stocking Distributor

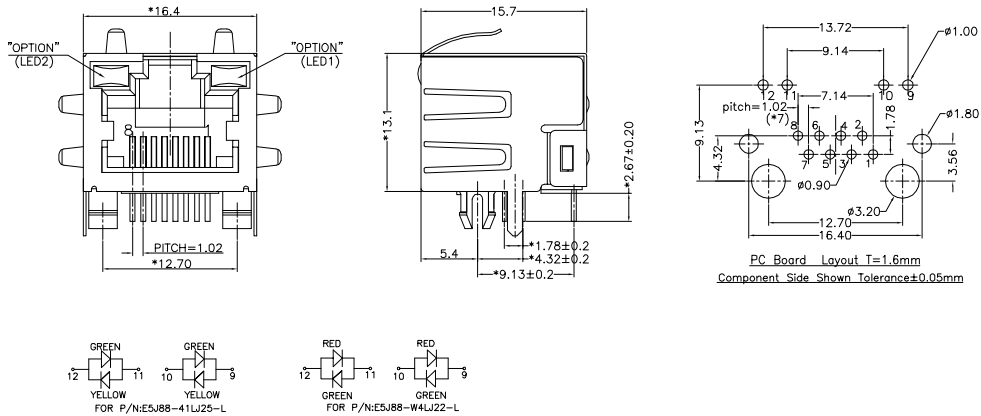
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Pulse Electronics Corporation](#)

[E5J88-41LJ25-L](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



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 : NYLON UL94V-0, COLOR-BLACK.
2. INSERT MATERIAL : NYLON UL94V-0, COLOR-BLACK.
3. BACK PLATE MATERIAL : COLOR-BLACK.
4. LED SIZE : 3.2*2.0*7.0*P=2.54mm.
5. SHIELD MATERIAL : COPPER ALLOY 0.25mm THICKNESS PLATING NICKEL.
6. CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS
7. PLATING : SELECTIVE 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 : -40°C TO +85°C.
 3. WAVE SOLDERING TEMPERATURE: 255~265°C(5~10 SECONDS)
 4. RoHS COMPLIANT.
- MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.
UL FILE NO. E163191

PART NUMBER	LED COLOR		TAB TYPE	GOLD PLATING
	LED 1	LED 2		
E5J88-41LJ25-L	GREEN/YELLOW	GREEN/YELLOW	NO TAB	50u"
E5J88-W4LJ22-L	RED/GREEN	RED/GREEN	TOP & SIDE	6u"

RoHS Compliant		Pulse A TECHNIFLOW COMPANY	
TITLE RJ45 SIDE ENTRY LED JACK			
DFTD Cally		DRAWING NO. CESJ3069-LA	
DATE 08/17/06		/PART NO. SEE TABLE	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	
SCALE : 3:1		SHEET 1	OF 1

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