## **LED Indicator Light**



## **Features**

- Projecting LED or with reflector
- Low power consumption
- Can be fixed to PCB circuit boards and mounted on push buttons and switches
- Used within circuit boards and electronic designs

## **Specification**

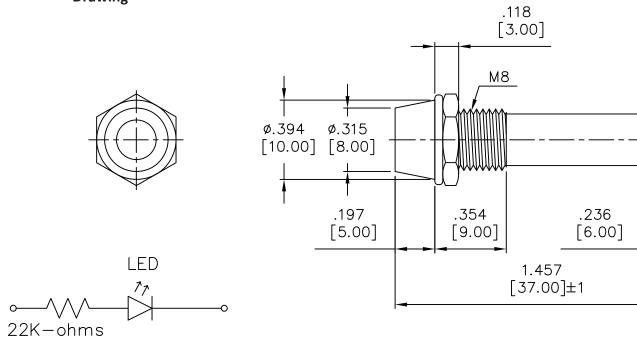


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Rated Current	20 mA	
Circuit Voltage	100 VAC	
Series Resistor	22 kOhm (1/2W)	
LED & Lamp Colour	Green	
LED Voltage	24 V	
Insulation Resistance	100 MOhm min. @ 500 VDC	
Dielectric Strength	200 VAC for 1 min.	
Operating Temperature	-25 70 °C	
Hand Soldering	350 +/- 5°C for 3 sec. max.	
Luminous Intensity	40 mcd	
Peak Wavelength	568 nm	
Pull Force Between Terminal & Base		
Normal Type	2 kgf for 1 min.	
Sealed Type	5 kgf for 1 min.	
Pull Force Between Base & Body		
Normal Type	2 kgf for 1 min.	
Sealed Type	5 kgf for 1 min.	
Material Specification		
Body	Polycarbonate UL94V-0 or Acrylic	
Base	Glass Fiber Polyamide, UL94-V0	
Illuminant	LED	
Terminal	Copper Alloy, Tin Plated over Nickel	
Washer	Polyamide, UL94-V0 or Iron Hoop	
Nut	M10x0.75P or M15x1P Iron	

## **Drawing**



**SCHEMATIC** 

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