## **LED Indicator Light**



## **Features**

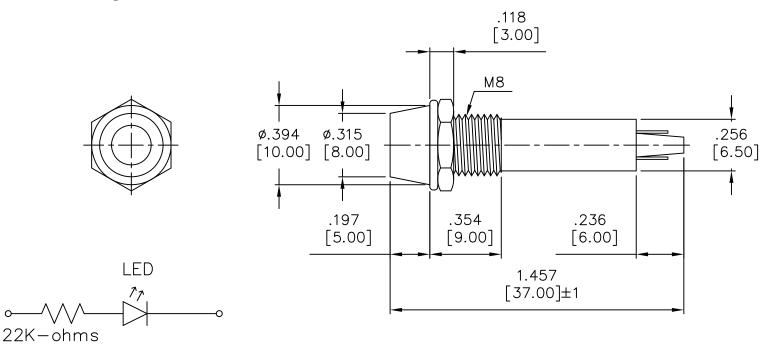
- Projecting LED or with reflector
- Low power consumption
- Can be fixed to PCB circuit boards and mounted on push buttons and switches
- Used within circuit boards and electronic designs

## **Specification**



Rated Current	20 mA
Circuit Voltage	100 VAC
Series Resistor	22 kOhm (1/2W)
LED & Lamp Colour	Orange
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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