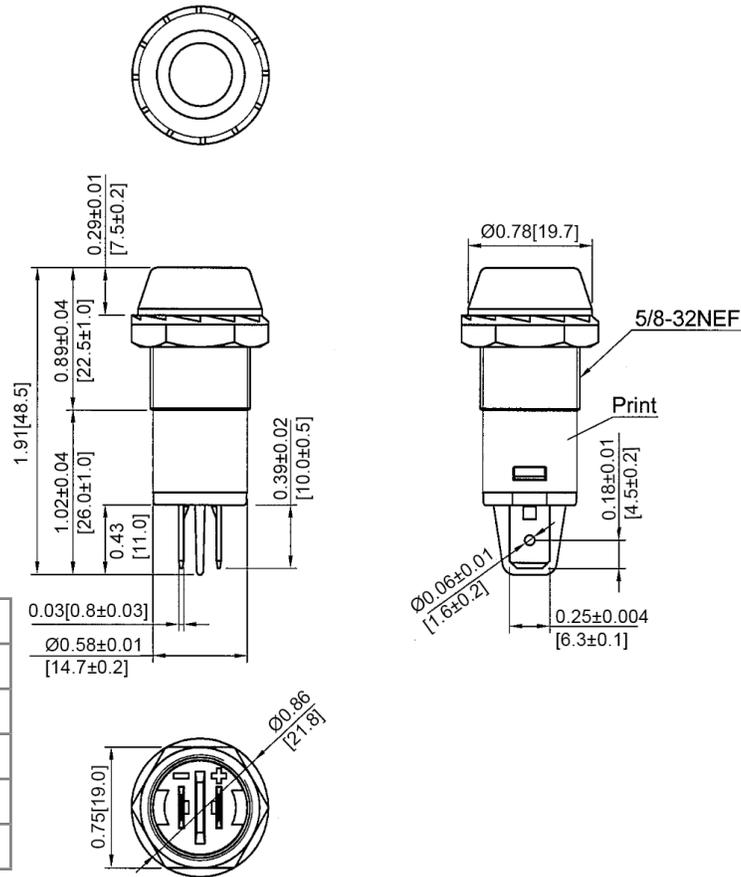


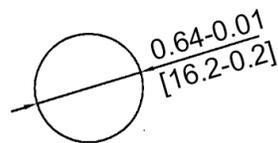
Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified



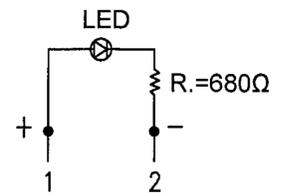
LED Color	Red
Lens Color	White Diffused
VF	2.4V
IF	20mA
Iv (mcd)	250mcd
Viewing Angle	110°

Mounting Hole



Panel Thickness: 0.02-0.35 [0.5~9.0]

Circuit Diagram



Electrical Specifications

Voltage Rating	12VDC
Insulation Resistance	DC 500V 1000M ohms
Dielectric Strength	AC 1500V 1 min
Operating Temperature	-20°C ~ 85°C

Material Specifications

LED Size	10mm
Body	Nylon 66 (UL94V-2)
Base	Nylon (UL94V-2)
Terminal	Brass, Nickel Plated

Rev	Date of issue	Revision Notes	Designed	Approved
A	11-30-2020	Initial Drawing	RC	OF