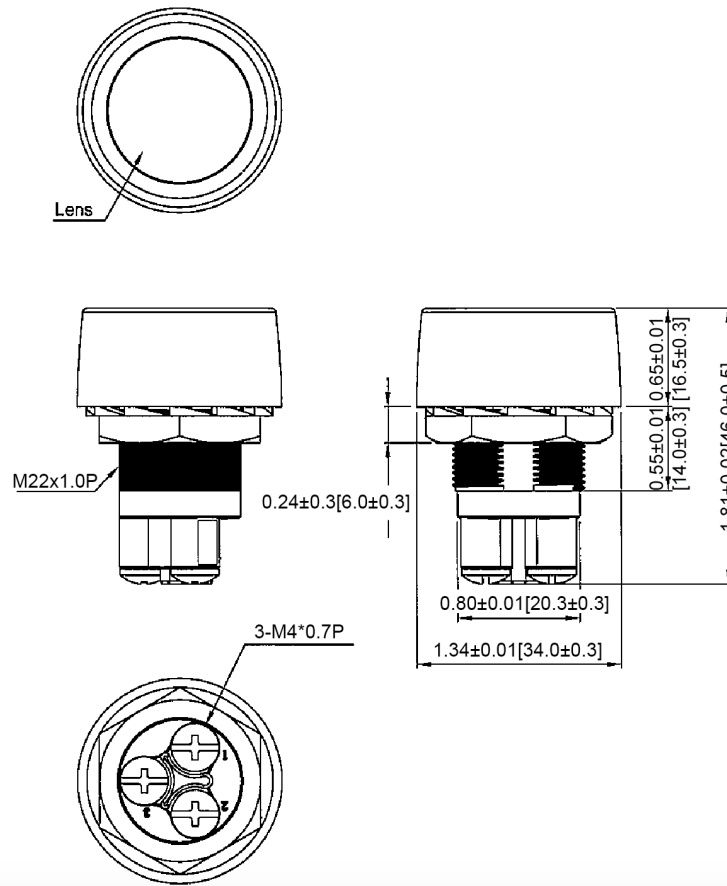
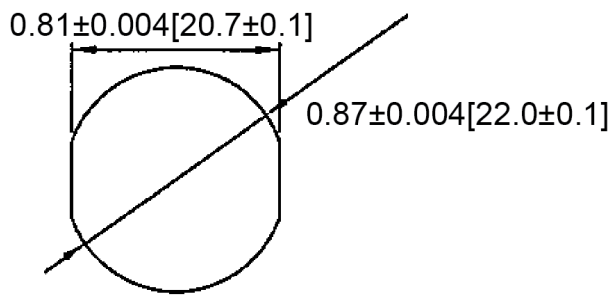


Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified



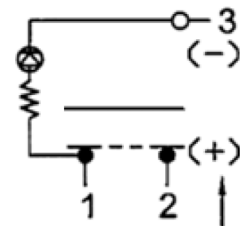
Mounting Hole



Thickness: 0.35[9.0]max

Circuit Diagram

3P SPST OFF-(ON) (LED-D)



Electrical Specifications

Rating	50A 12V DC
Contact Resistance	50m ohm Max
Insulation Resistance	DC 500V 100M ohm Min
Dielectric Strength	AC 1500V 1 minute
Operation Temperature	-25°C ~ 85°C

Material Specifications

Frame	Black, Nylon 66 (94V-2)
Cover	Black, ABS (94HB)
Terminals	Copper alloy (Brass)
LED	$\phi 5.0$ White diffused
Actuator	Red, PC (94V-2)

Rev Date of issue Revision Notes

Designed Approved

B	04-15-2020	Initial Drawing	RC	OF
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