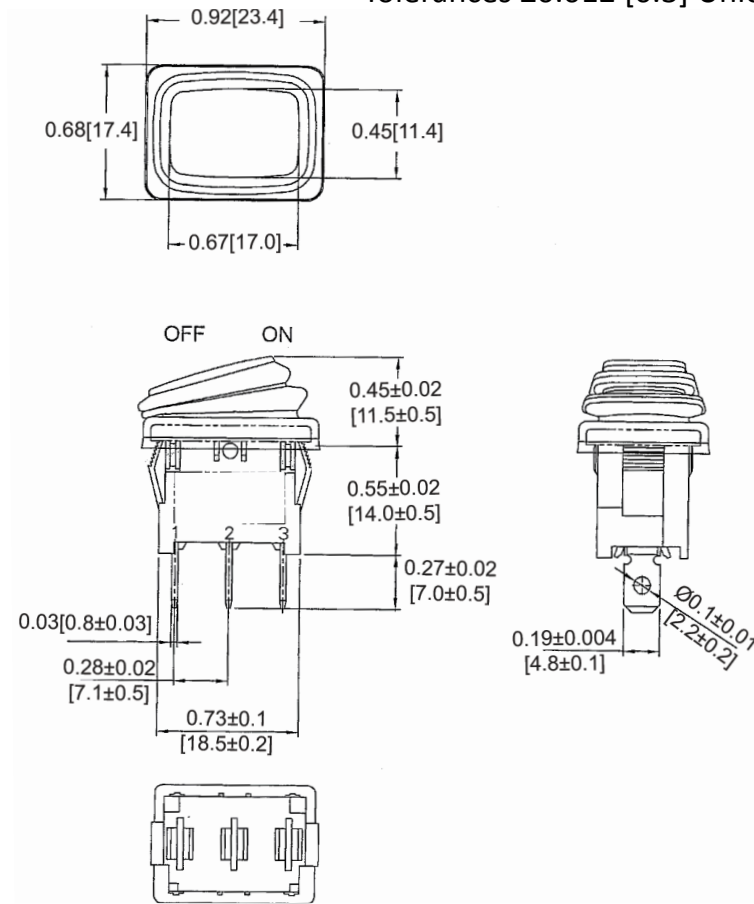
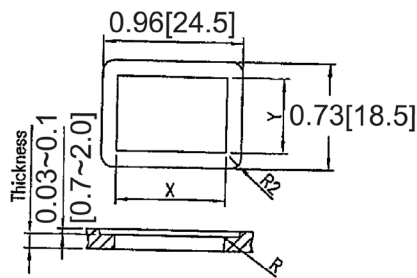


Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified

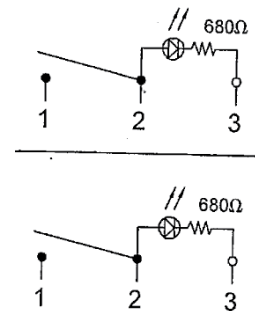
Mounting Hole



Thickness	X	Y
0.03~0.05 [0.75~1.25]	0.76-0.004 [19.4-0.1]	0.51~0.004 [13.0+0.1]
0.05~0.1 [1.25-2.5]	0.78-0.004 [19.8-0.1]	0.51~0.004 [13.0+0.1]

Circuit Diagram

3P SPST OFF-ON (LED-D)



Electrical Specifications

Rating	16A 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 (94-V2)
Actuator	Red, PC(94-V2)
LED	Red (Dependent)
Waterproof	IP-65
Waterproof Rubber	Black, Silicone

Rocker Switch

RF3-1A-DC-2-RL



Rev Date of issue Revision Notes

Designed Approved

B	07-13-2021	Initial Drawing	RC	OF
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