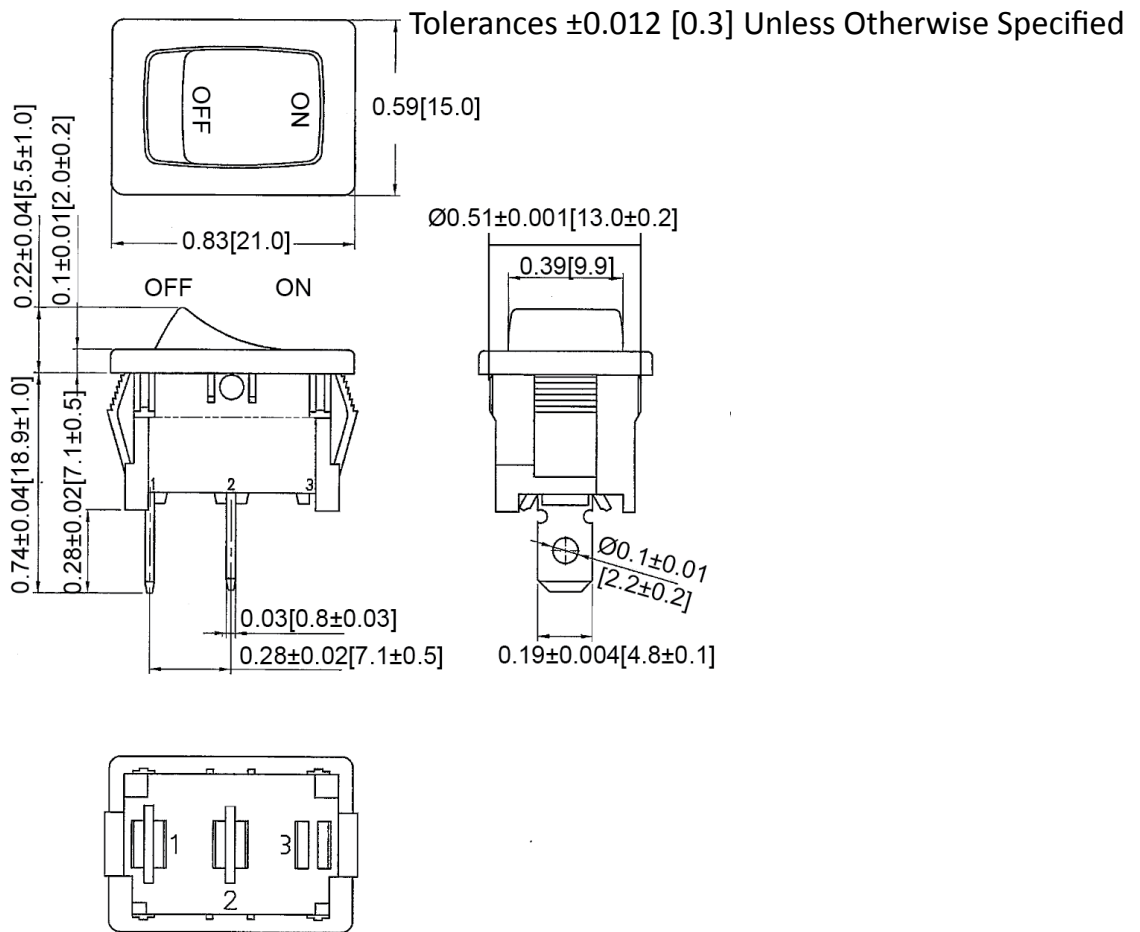
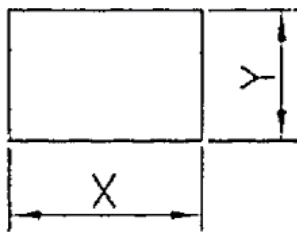


Mechanical Dimensions: Inches [mm]



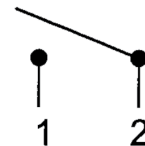
Mounting Hole



Thickness	X	Y
0.03~0.05 [0.75~1.25]	0.75 [19.2-0.1]	0.51 [13.0+0.1]
0.05~0.1 [1.25-2.0]	0.76 [19.4-0.1]	0.51 [13.0+0.1]
0.1~0.12 [2.0~3.0]	0.77 [19.8-0.1]	0.51 [13.0+0.1]

Circuit Diagram

2P SPST OFF-ON



Electrical Specifications

Rating	16A 125V AC 1/3HP, 10A 250V AC 1/2HP 16(4)A 125/250V AC 
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
Actuator	Red, Nylon 66
Terminal	Silver Plated, Copper Alloy
Printed	White, hot stamping

Rocker Switch

RF1-1A-AC-2-R-2



Rev	Date of issue	Revision Notes	Designed	Approved
B	12-01-2021	Initial Drawing	RC	OF