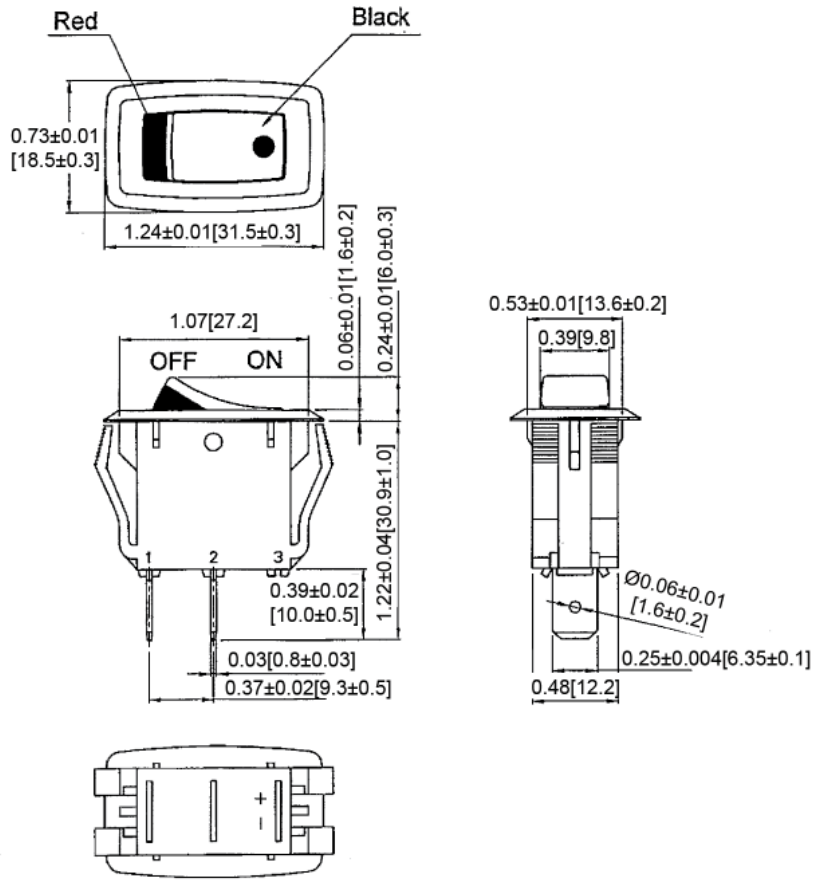
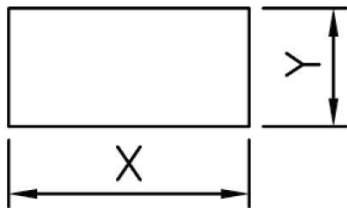


## Mechanical Dimensions: Inches [mm]

Tolerances  $\pm 0.012$  [0.3] Unless Otherwise Specified



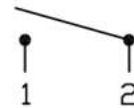
## Mounting Hole



Thickness	X	Y
0.03~0.12 [0.75~3.0]	1.09-0.004 [27.6-0.1]	0.51+0.004 [13.0+0.1]
0.12~0.16 [3.0-4.0]	1.09-0.004 [27.8-0.1]	0.51+0.004 [13.0+0.1]
0.16~0.20 [4.0-5.0]	1.10-0.004 [28.0-0.1]	0.51+0.004 [13.0+0.1]

## Circuit Diagram

2P SPST OFF-ON



## Electrical Specifications

Rating	16A 12V DC, 10A 28V 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	Nylon#66, Black
Actuator	Red/Black, Nylon #66
Terminals	Copper alloy , Silver plated

Rev	Date of issue	Revision Notes	Designed	Approved
B	06-08-2021	Initial Drawing	RC	OF