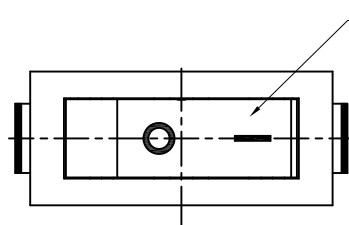
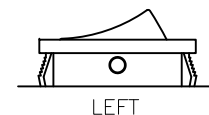
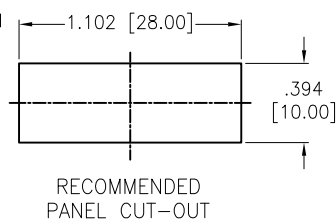


APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

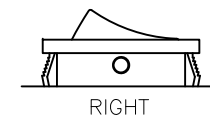
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/2/21	



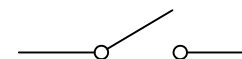
SOLID COLOR WITH  
WHITE MARKINGS  
(See Chart)



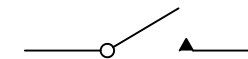
LEFT



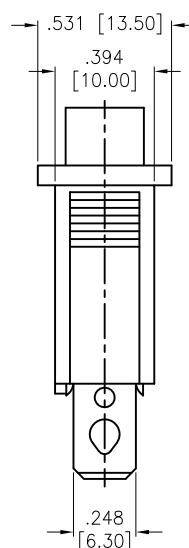
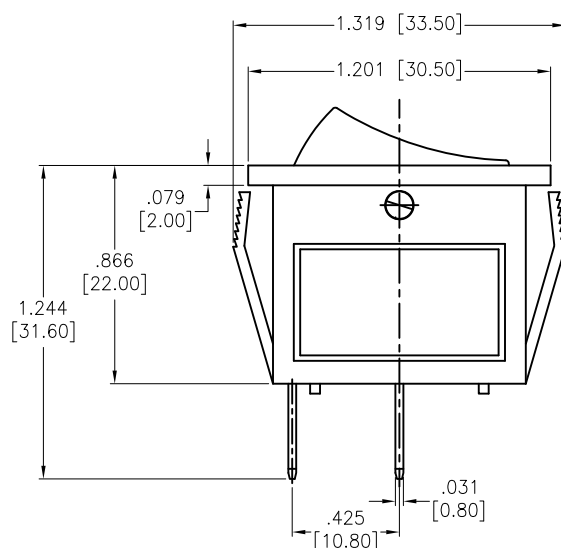
RIGHT



CIRCUIT DIAGRAM  
(SPST) ON-OFF



CIRCUIT DIAGRAM  
(SPST) OFF-(ON)



A=ON-OFF  
C=OFF-(ON)  
SW-R1-1X-E-XX-0

	Actuator Color
BLANK	Standard Black
W	White
R	Red
G	Green
Y	Yellow (Amber)
B	Blue

	Actuator Markings
1	
2	
3	
4	
5	
6	

#### SPECIFICATIONS:

Body: Nylon 66, Color Black, Rated UL 94V-0

Terminal: Brass, Silver plated

Button: Nylon 66, Solid color, White color markings. (See Chart)

#### Electrical:

The rated load: 250V AC, 15A

125V AC, 20A

Contact resistance: 50 mohms max

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 1500 VAC/5S min

#### Mechanical:

Electrical life: 10000 Cycles min

Temperature Rating:

Operating temperature: -25°C to +85°C

#### Environmental:

Lead free, RoHS compliant



Replace "x" in P/N with the corresponding switch color and marking

UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS ARE INCHES [MM]  
TOLERANCES: EXCEPT AS NOTED  
INCHES HOLES  
.X ± .10 Ø.X ± .10  
.XX ± .020 Ø.XX ± .015  
.XXX ± .015 Ø.XXX ± .010

APPROVALS		DATE
DRAWN	WX	9/2/21
CHECKED	RC	9/2/21
APPROVED		

**ADAM**  
**TECH**

909 Rahway Avenue,  
Union, NJ 07083  
Phone: 908-687-5000  
Fax: 908-687-5710

TITLE  
SWITCH, MEDIUM ROCKER, SPST,  
ON-OFF, OFF-(ON), QC .250 [6.35MM]

SIZE X	PART NO. SW-R1-1X-E-XX-0	REV. -
REF: S00206C	SCALE: NTS	SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

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[SW-R1-1C-E-1-0](#) [SW-R1-1A-E-1-0](#)