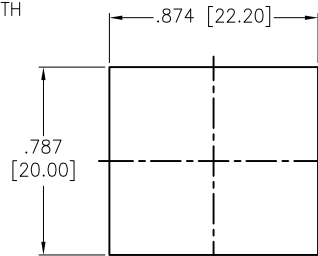
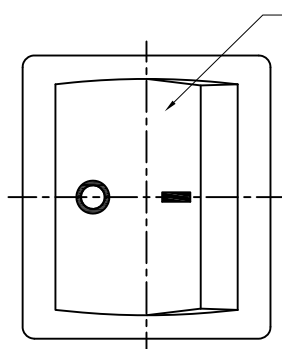


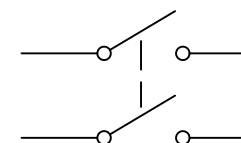
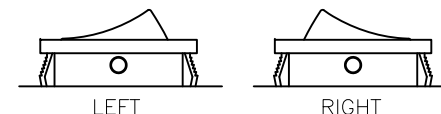
APPROVED: \_\_\_\_\_

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

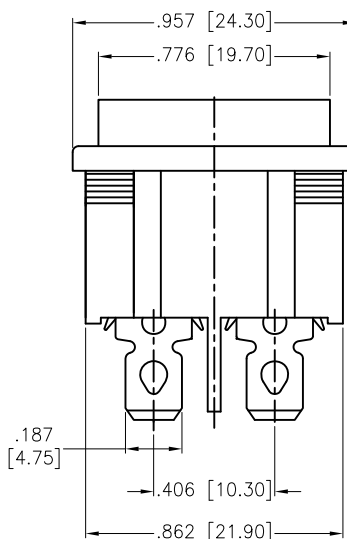
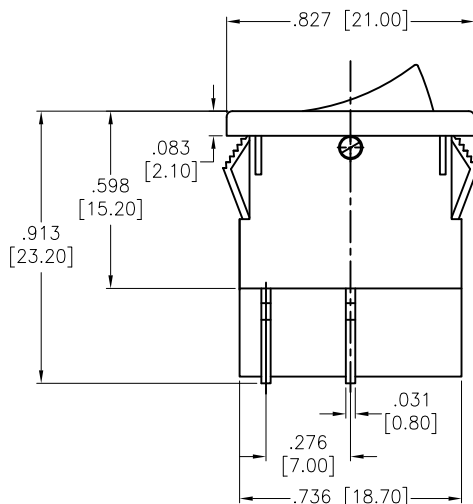
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/22/20	
A		UPDATE SPEC.	8/31/21	WX/RC



RECOMMENDED  
PANEL CUT-OUT



CIRCUIT DIAGRAM  
(DPST) ON-OFF



SW-R2-3A-F-XX-6

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

	Actuator Markings
1	
2	
3	
4	
5	

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, 6A

125V AC, 10A

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	OW	10/22/20
CHECKED	AC	10/22/20
APPROVED		

**ADAM**  
**TECH**

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

TITLE		
SWITCH, MINIATURE ROCKER DPST, ON-OFF, QC .187 [4.75MM]		
SIZE X	PART NO. SW-R2-3A-F-XX-6	REV. A
REF: S00206C	SCALE: NTS	SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[SW-R2-3A-F-1-6](#)