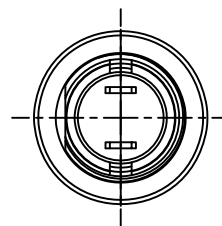
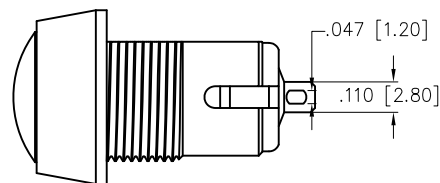
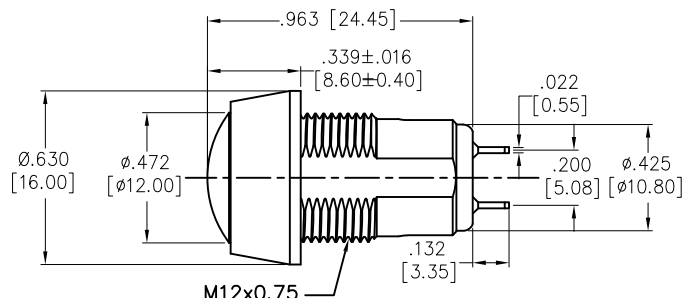


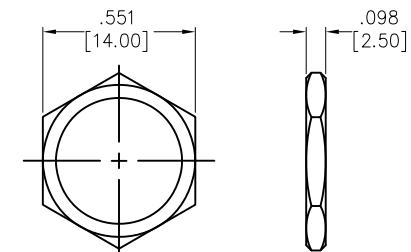
APPROVED: _____

DATE: _____ TITLE: _____

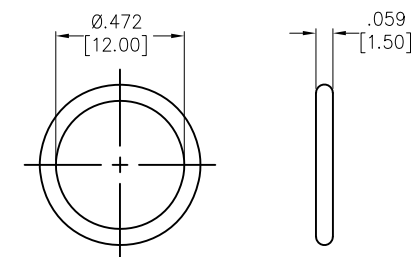
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/2/21	
A		UPDATED SPEC.	11/8/21	JJ/RC



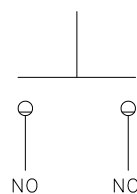
RECOMMENDED
PANEL CUT-OUT



NUT



O-RING



CIRCUIT DIAGRAM
(SPST)

SPECIFICATIONS:

Material:

Bushing: Stainless Steel, Varnish polished

Contact Material: Copper Alloy,

Plating: Gold over Silver

Electrical:

Switch Rating: 100mA @ 24V DC

2A @ 125V AC

Contact resistance: 50 mΩ max initial.

Insulation resistance: 1G ohms min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC for 1 minute

Electrical Life: 1,000,000 cycles min.

Temperature Rating:

Operating temperature: -30°C to +85°C

Environmental:

Water proof: IP67

Lead free, RoHS compliant



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ±.10	ØX ±.10
.XX ±.020	ØXX ±.015
.XXX ±.015	ØXXX ±.010

DRAWN	JJ	11/2/21
CHECKED	RC	11/2/21
APPROVED		

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AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH

**ADAM
TECH**

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

TITLE
SWITCH, ANTI-VANDAL SEALED, PUSH BUTTON,
SOLDER SPST, 12mm, LATCHING

SIZE X	PART NO. SW-PB7-04B42AR	REV. A
REF: S00198T	SCALE: NTS	SHEET 1 OF 1

Mouser Electronics

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