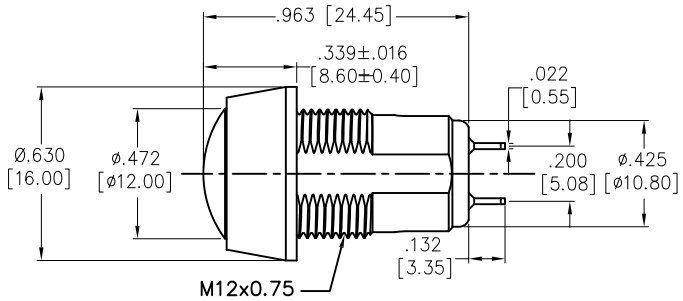
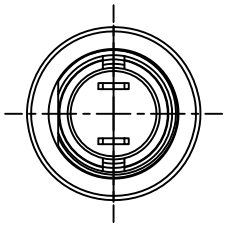
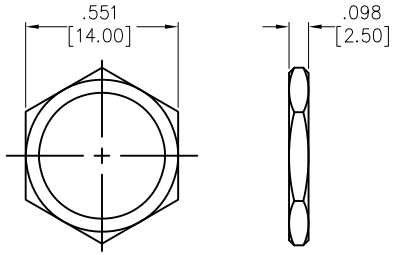
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/2/21	
A		UPDATED SPEC.	11/8/21	JJ/RC

APPROVED: _____

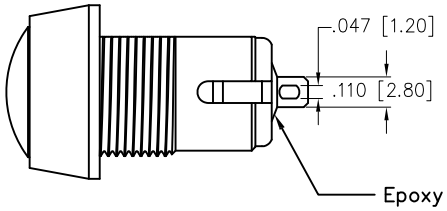
DATE: _____ TITLE: _____

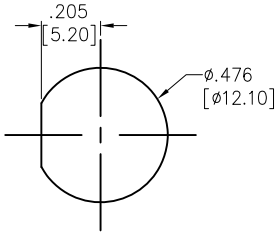




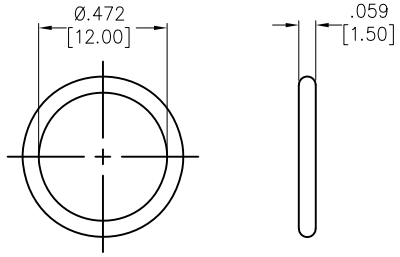


NUT

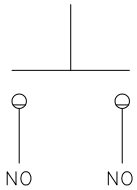




RECOMMENDED
PANEL CUT–OUT



O–RING



CIRCUIT DIAGRAM
(SPST)

SPECIFICATIONS:

Material:

Bushing: Aluminum Alloy, Nickel plated
Bushing Color: Black
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 RoHS COMPLIANT

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

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

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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Union, NJ 07083
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Fax: 908-687-5710

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

SIZE	PART NO.	REV.
X	SW-PB7-04B4WAR	A

REF: S00198T | SCALE: NTS | SHEET 1 OF 1