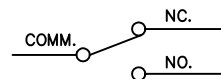
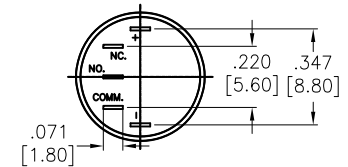
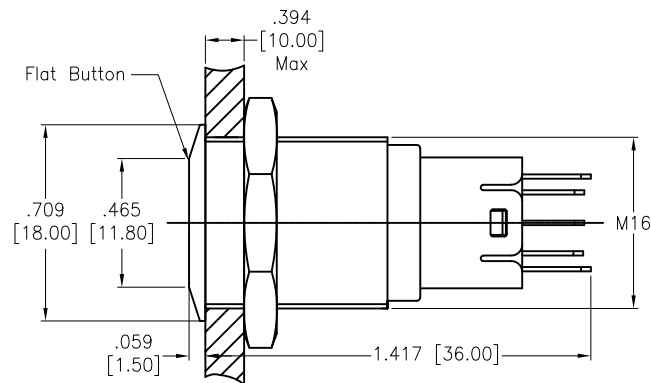
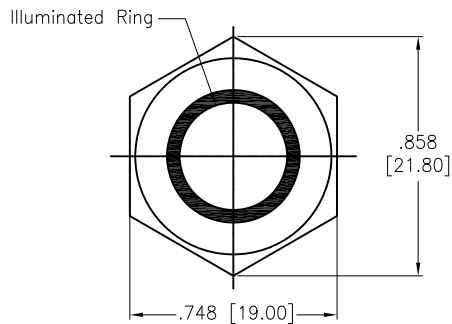


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/2/21	



LATCHING
CIRCUIT DIAGRAM
(SPDT)

SW-PB7-03LB32DFRXXXX

"x"	LED Color
R	Red
G	Green
Y	Yellow
O	Orange
B	Blue
W	White

LED Voltage		
6V	6V	AC/DC
12V	12V	AC/DC
24V	24V	AC/DC

SPECIFICATIONS:

Material:

Body: PBT, Rated UL94V-0

Bushing: Stainless Steel, Varnish polished

Button: Stainless Steel, Varnish polished

Contact Material: Silver Alloy, (1.8x0.4mm)

Nut: Brass, Nickel plated

Electrical:

Contact rating: 3A @ 250VAC

Contact resistance: 50 mΩ max.

Insulation resistance: 1000M ohms min @ 500V DC.

Dielectric withstanding voltage: 2000V RMS, 50~60Hz.

Electrical Life: 50,000 cycles min at full load.

Mechanical:

Torque: 5~14Nm max.

Temperature Rating:

Operating temperature: -20°C to +55°C

Environmental:

Sealed IP67 Rated

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	WX	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

**ADAM
TECH**

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

TITLE SWITCH, ANTI-VANDAL, PUSH BUTTON,
16mm, LIGHTED RING, SPDT, LATCHING, N.O.-N.C.

SIZE X	PART NO. SW-PB7-03LB32DFRXXXX	REV. -
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REF: S00198T	SCALE: NTS	SHEET 1 OF 1
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Mouser Electronics

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