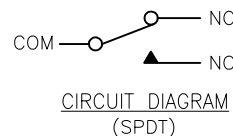
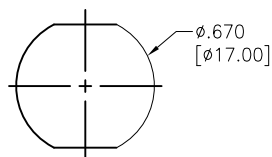
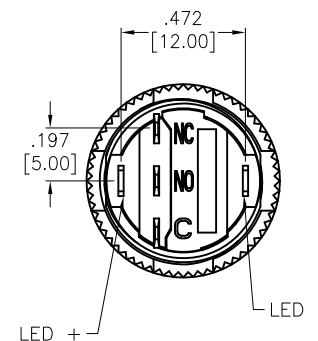
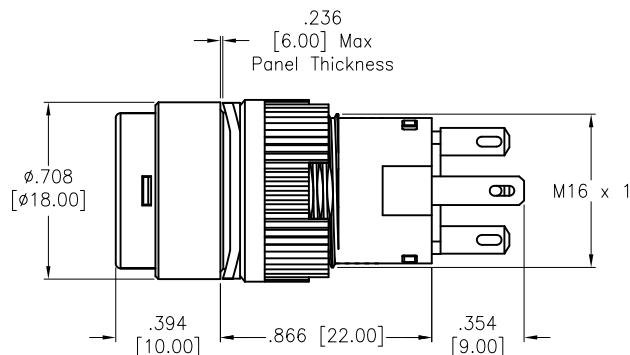
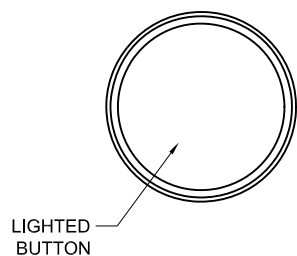


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/1/21	
A		ADDED TITLE	6/21/21	JJ/RC



SW-PB5-AA2BX1X-IP40-8

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

LED Voltage	
1.8V	1.8V AC/DC
2.8V	2.8V AC/DC
6V	6V AC/DC
12V	12V AC/DC
24V	24V AC/DC
110V	110V AC
220V	220V AC

Red/Yellow LED
Green/Blue LED

SPECIFICATIONS:

Material:

Base: PBT, Rated UL94V-0

Bushing: PC

Nut: PC

Contact Material: Silver Alloy

Electrical:

Switch Rating: 0.7A @ 12V / 24V DC (Inductive)

1A @ 12V / 24V DC (Resistive)

0.7A @ 110V AC (Inductive)

1A @ 110V AC (Resistive)

0.5A @ 220V AC (Inductive)

0.5A @ 220V AC (Resistive)

Contact resistance: 50 mΩ max.

Insulation resistance: 100M ohms min.

Dielectric withstanding voltage: 1000V RMS, 50Hz.

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

Temperature Rating:

Operating temperature: -25°C to +55°C

Environmental:

IP40 Front Panel Protection

Lead free, RoHS compliant



RECOMMENDED
PANEL CUT-OUT
Max. Panel thickness
.236" [6.0mm]

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	SS	3/1/21
CHECKED	AC	3/1/21
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
INDUSTRIAL, PUSH BUTTON, SWITCH, SPDT,
16mm DIA., LIGHTED, MOMENTARY

SIZE X	PART NO. SW-PB5-AA2BXR1X-IP40-8	REV. A
REF: XXXXX	SCALE: NTS	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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