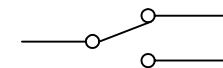
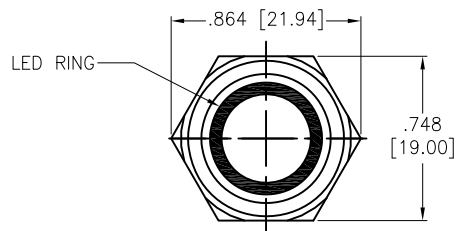


6 5 4 3 2 1

APPROVED: _____
DATE: _____ TITLE: _____

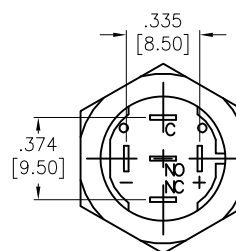
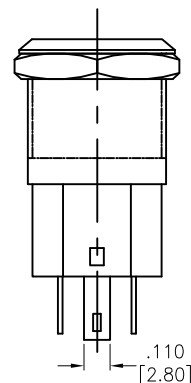
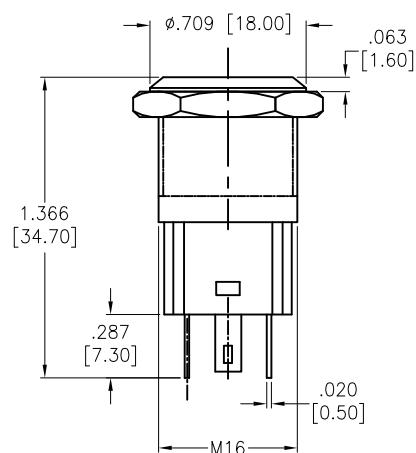
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/24/20	



CIRCUIT DIAGRAM
(SPDT)

Z= Latching
S= Momentary

SW-PB2-2EX-A-RX-X-L1



	LED Color
Blank	Standard Black
W	White
R	Red
G	Green
Y	Yellow (Amber)
B	Blue
O	Orange
S	Silver
RG	Red/Green
RY	Red/Yellow
RB	Red/Blue
RW	Red/White
GB	Green/Blue
RGB	Red/Green/Blue
RGY	Red/Green/Yellow
RGW	Red/Green/White
RBY	Red/Blue/Yellow
RBW	Red/Blue/White

	LED Voltage
1	3V
2	6V
3	12V
4	24V
5	48V
6	110V
7	220V

SPECIFICATIONS:

Material:

The crust material: Stainless steel, Copper plated Nickel

Electrical:

Switch Rating: 3A, 250VAC

Contact resistance: 30 mΩ max

Insulation resistance: 100 Mohms min (500VDC)

Dielectric withstanding voltage: 2000 VAC

Temperature Rating:

Operating temperature: -25°C to +55°C

Environmental:

Lead free, 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

APPROVALS		DATE
DRAWN	OW	11/24/20
CHECKED	AC	11/24/20
APPROVED		

ADAM
TECH

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

TITLE
SWITCH, PUSH BUTTON, PLASTIC WATERPROOF,
SPDT, 1NO-1NC, ILLUMINATED RING, SOLDER TYPE

SIZE X	PART NO. SW-PB2-2EX-A-RX-X-L1	REV. -
REF: -	SCALE: NTS	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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[SW-PB2-2EZ-A-RR-3-L1](#)