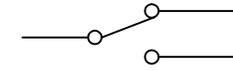
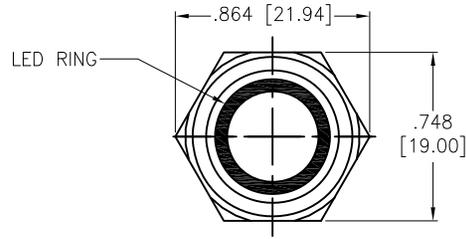


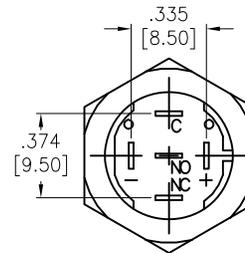
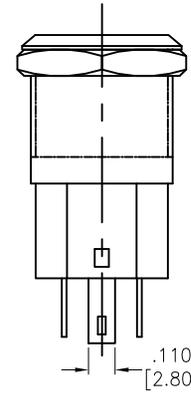
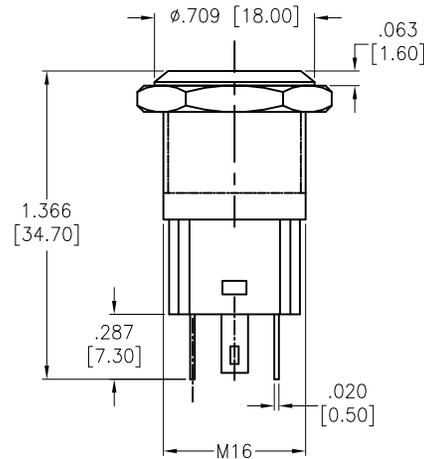
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/24/20	
A		UPDATE SPEC.	5/27/22	WX/MC
B		REMOVE INCORRECT INFORMATION	7/25/25	LH



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

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

SPECIFICATIONS:

Material:
The crust material: Stainless steel, Gold plated
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

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

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

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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. B
REF: S00206C	SCALE: NTS	SHEET 1 OF 1