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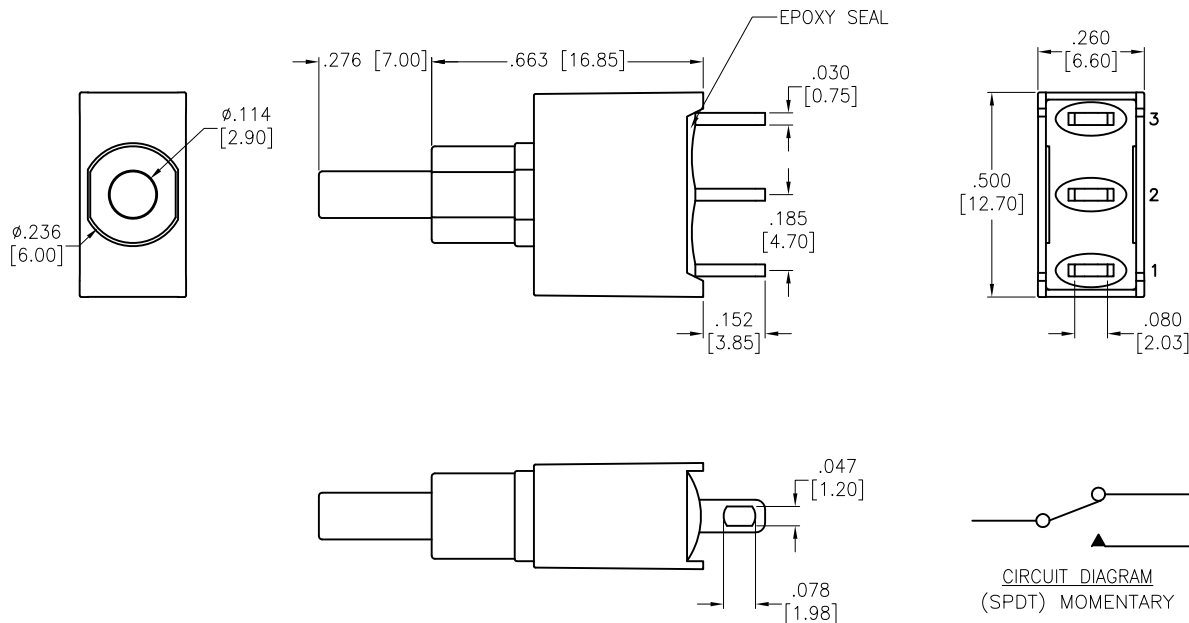
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APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/17/21	



**SPECIFICATIONS:**

Material:  
 Movable Contact: Copper Alloy, Silver Plated  
 Terminal: Copper Alloy, Silver Plated With outer layer in Gold Plating  
 Electrical:  
 Voltage rating: 120VAC or 38VDC  
 Current rating: 1 Amps  
 Contact resistance: 10 mΩ max  
 Insulation resistance: 1,000 Mohms min  
 Dielectric withstanding voltage: 1,500V RMS @Sea level  
 Mechanical:  
 Waterproof: IP68  
 Temperature Rating:  
 Operating temperature: -30°C to +85°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



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

TITLE  
**SNAP-ACTING PUSHBUTTON SWITCH, IP68, SOLDER TYPE  
 SPDT, ON-MOMENTARY, GOLD OVER SILVER PLATED**

APPROVALS		DATE
DRAWN	LH	2/17/21
CHECKED	AC	2/17/21
APPROVED		

SIZE <b>X</b>	PART NO. <b>SW-PB8-AA00B1GE-2</b>	REV. -
REF: S00198T	SCALE: NTS	SHEET 1 OF 1

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