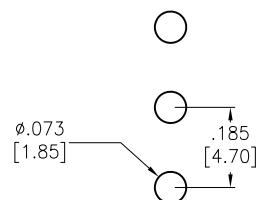
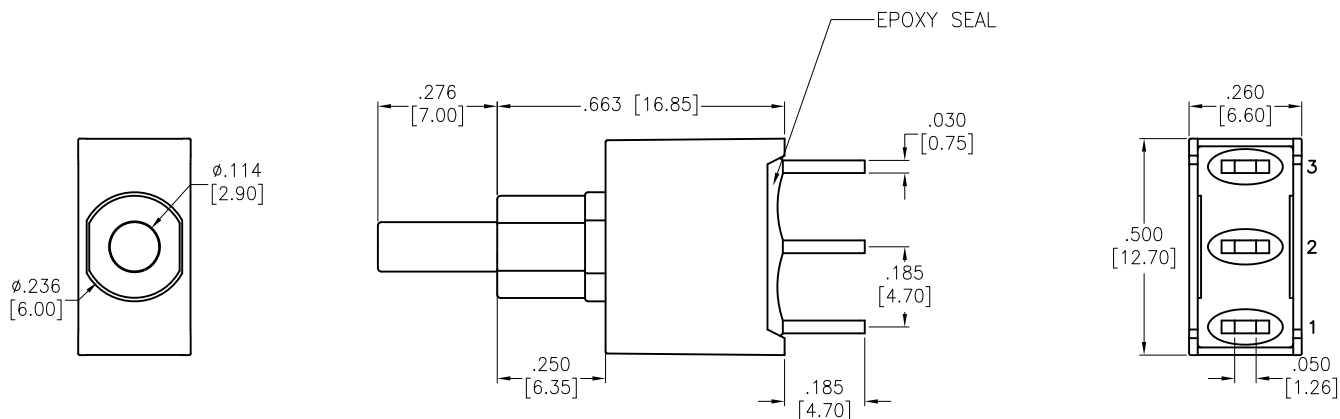
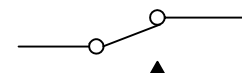


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	2/20/21	
A		ADDED SPEC.	6/21/21	WX/RC



RECOMMENDED PCB LAYOUT



CIRCUIT DIAGRAM
(SPDT) ON-MOMENTARY

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		ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
APPROVALS		TITLE	
DATE		PUSHBUTTON SWITCH,SPDT,ON-MOMENTARY ,GOLD OVER SILVER PLATED, PCB TYPE, IP68	
DRAWN	WX	2/20/21	
CHECKED	AC	2/20/21	
APPROVED			
SIZE	PART NO.		REV.
X	SW-PB8-AA00B2GE-2		A
REF:	S00198T	SCALE: NTS	SHEET 1 OF 1