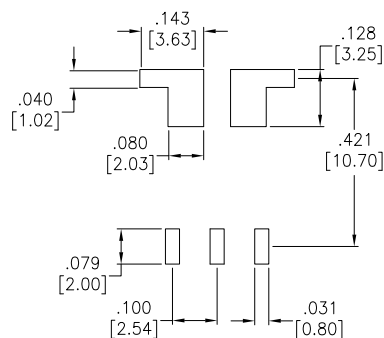
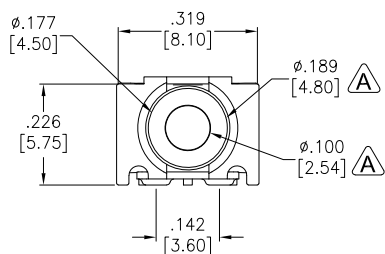
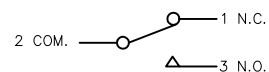
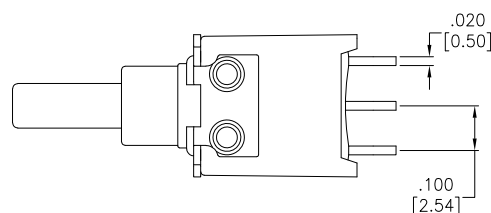
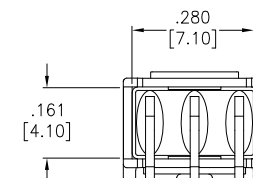
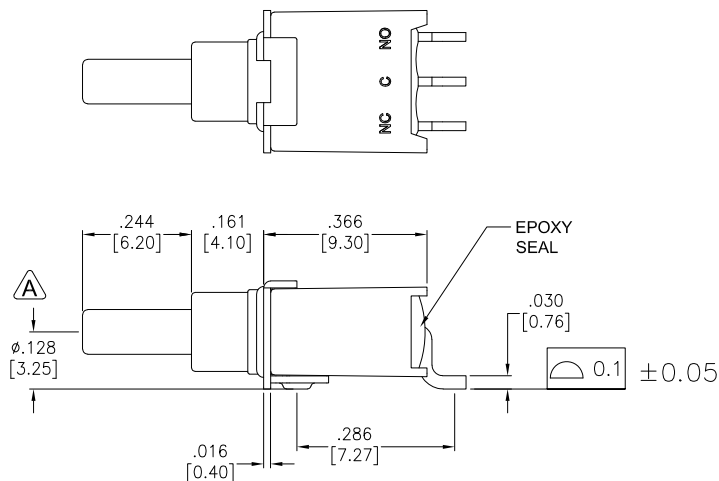


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	9/22/21	



RECOMMENDED
PCB LAYOUT



CIRCUIT DIAGRAM
(SPDT)

BUTTON POSITION		
FUNCTION	ON	MOM
TERMINALS	2-1	2-3

SPECIFICATIONS:

Material:

Case: PA9T, Rated UL94V-0

Plunger: FR52, Rated UL94V-0

Bushing: PA9T, Rated UL94V-0

Movable Contact: Copper Alloy, Gold over Nickel under plate.

Terminal: Copper Alloy, Gold over Nickel under plate.

Electrical:

Rating: 0.4A max @ 20V AC or DC

Contact resistance: 20 mΩ max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 1,500V RMS @Sea level

Life: 30,000 cycles at full load

Temperature Rating:

Operating temperature: -30°C to +85°C

Environmental:

Sealed IP67 Rated

Lead free, RoHS compliant



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	WX	9/22/21
CHECKED	RC	9/22/21
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH

**ADAM
TECH**

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

TITLE SEALED SUB-MINIATURE PUSH BUTTON SWITCH, SPDT, ON-MOM, GOLD PLATED, R/A, SMT		REV. -
SIZE X	PART NO. SW-PB9-ABA2RE-7	
REF:	SCALE: NTS	SHEET 1 OF 1