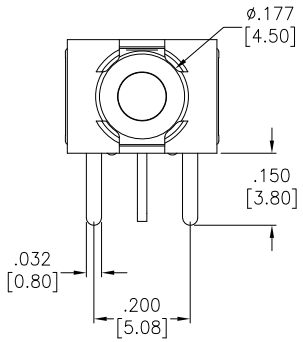
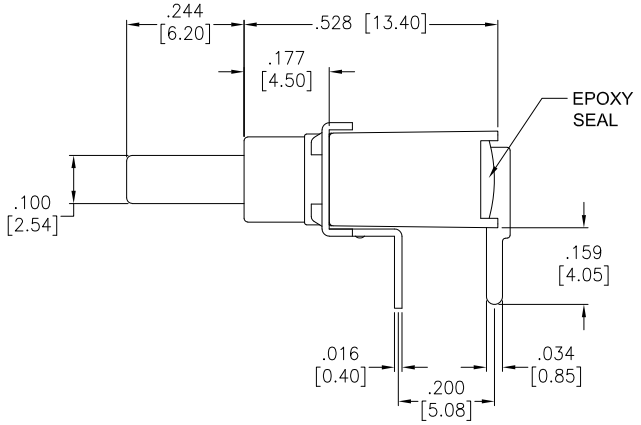
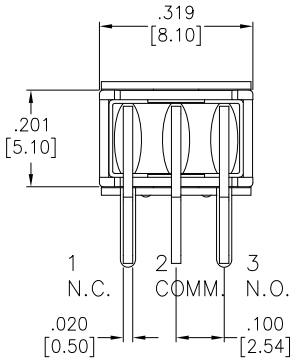
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/30/21	

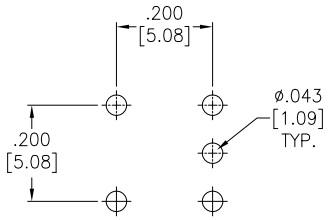
APPROVED: _____

DATE: _____ TITLE: _____

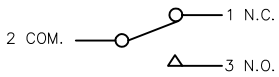








RECOMMENDED
PCB LAYOUT



CIRCUIT DIAGRAM
(SPDT)

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

SPECIFICATIONS:
Material:
Case: PA9T, Rated UL94V–0, color Red
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

RoHS COMPLIANT

IP67 RATED

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	JJ	9/30/21
CHECKED	RC	9/30/21
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, PCB TAILS, RIGHT ANGLE

SIZE	PART NO.	REV.
X	SW-PB9-AAB00A2RE-6	-

REF: S00198T | SCALE: NTS | SHEET 1 OF 1