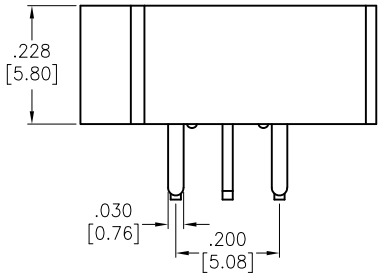
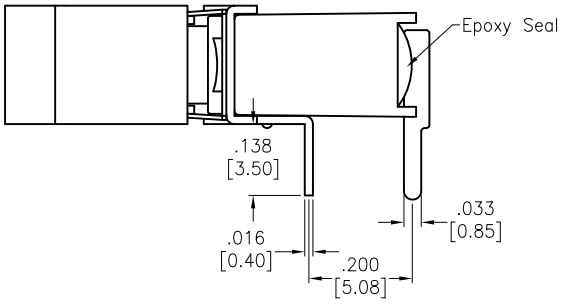
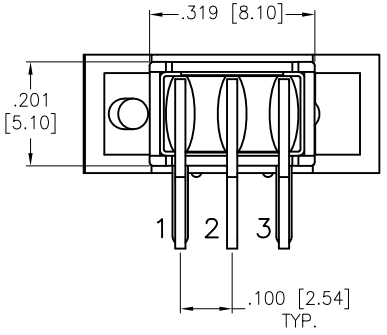
APPROVED: _____

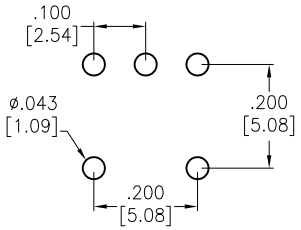
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/22/20	
A		UPDATE TITLE	6/25/21	JJ/RC

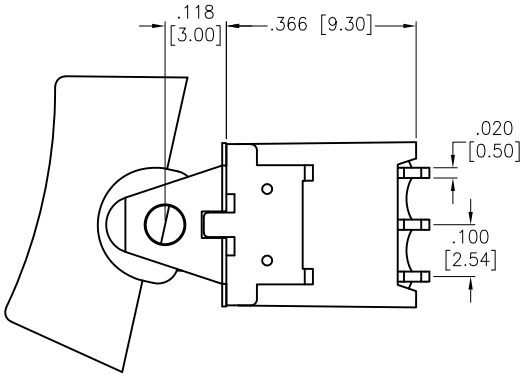


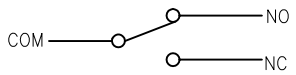






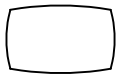
RECOMMENDED PCB LAYOUT





CIRCUIT DIAGRAM
(SPDT) ON–ON

SWITCH MARKINGS



SPECIFICATIONS:
Material:
Movable contact: Copper Alloy, Gold over Nickel Plated
Terminals: Copper Alloy, Gold over Nickel Plated
Electrical:
Rating: 0.4 VA max @20V AC/DC
Contact resistance: 20 mohms max initial
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 1,500V RMS @ sea level
Electrical life: 30,000 make and break cycles at full load
Temperature Rating:
Operating temperature: –30°C to +85°C
Environmental:
IP Class: IP67
Lead free, RoHS compliant

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

DRAWN	OW	12/22/20
CHECKED	AC	12/22/20
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: SUB-MINIATURE ROCKER SWITCH, SPDT, ON-ON, PCB RIGHT ANGLE, SMALL BLACK ROCKER

SIZE	PART NO.	REV.
X	SW-R3-2B-C-SB5-G-14	A

REF:	SCALE:	SHEET
S00198T	NTS	1 OF 1

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

ADAM TECH:

MDJ-009-FS PH1RB-02-UA PLCC-52-AT RF1-07-T-00-75 SMC-2-08-1-GT SW-PB7-07LB42CRRG12V SW-PB8-AA00B2GE-2 ICM-316-1-GT-HT 2PH1-16-UA-SMT-B BHR-10-VUA CDH-11 EB163A-05-C-180 ESMC-F-80-SGS-SMT-B-PP-T/R PH1RA-03-UA 1CH-A-10 BHR-20-VUA DB25-PT-1BLJS EBJA-04-C-BK MTJ-88AX1-FSN-LH-M4S DA15-PT-2 ICS640T PH1-20-U-A RF55-29L-T-00-50-G-SH SW-PB7-1Z-A-RG-H-3-G2A DMF-02-S MMI-P1PG10SGG52 SD-PNN10-MMLAL-S00-000 SPH2-16-U-SMT 25CH-B-07 EBSA-02-A