

APPROVED: _____

Rev

AWO #

Description

Date

9/27/21

DATE: _____ TITLE: _____

D

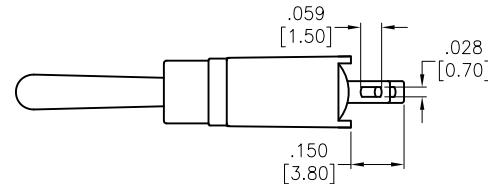
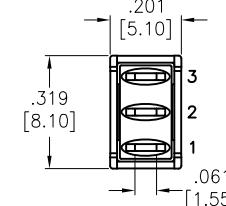
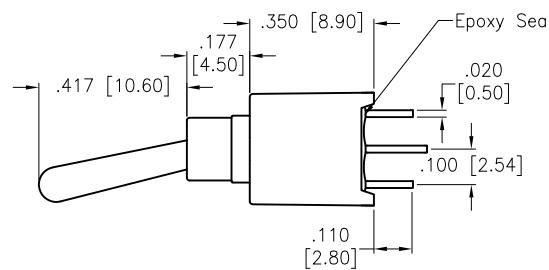
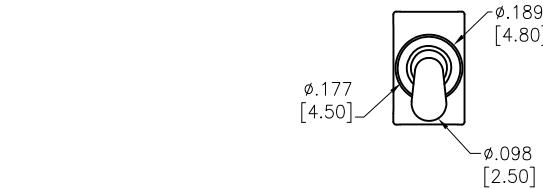
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COM — O — NO
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CIRCUIT DIAGRAM
 (SPDT) ON-ON

SPECIFICATIONS:

Material:

contact: Brass, Tin Plated

Movable contact: Copper Alloy, Silver plated

Terminals: Silver plated with outer layer in Gold plating

Electrical:

Rating: 3 Amps with resistive load @ 125VAC or 28VDC
 1.5 Amps with resistive load @ 250VAC

Contact resistance: 20 mohms max initial

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 1500V 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

SW-T3-2B-A-T3-X-05

S=Contact Silver Plated
 G=Contact Gold Plated

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 9/27/21

CHECKED RC 9/27/21

APPROVED

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 AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
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ADAM
TECH

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

TITLE
 POWER TOGGLE SWITCH, TOGGLE
 SUB-MINIATURE, SPDT, ON-ON, SOLDER TYPE

SIZE X PART NO. SW-T3-2B-A-T3-X-05 REV. A
 REF: S00198T SCALE: NTS SHEET 1 OF 1