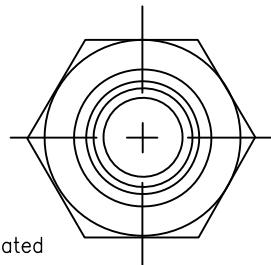
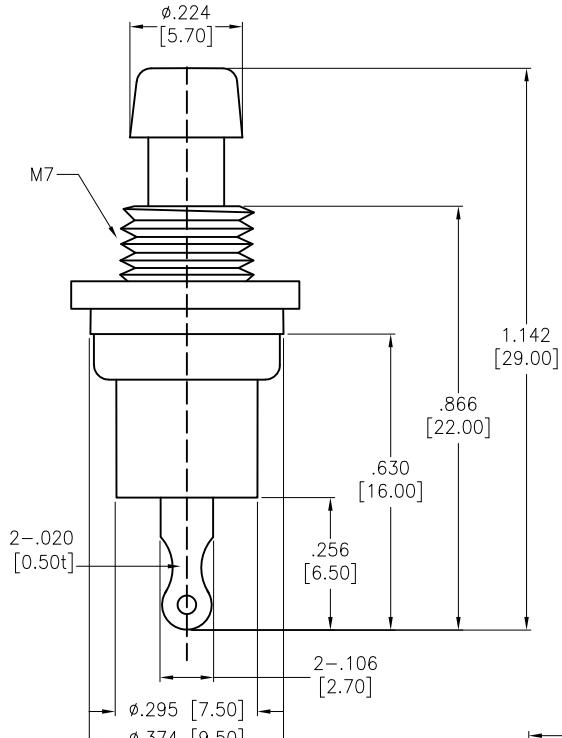


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/23/20	
A		ADDED SPEC.	5/19/21	LH/RC

D

D



SPECIFICATIONS:

Material:

Housing: Brass, Nickel plated

Bottom: PBT

Button: POM

Contact: Brass, Silver plated

Spring: Spring steel wire

Electrical:

Rating: 0.5A, 250VAC

Contact resistance: 50 mΩ max

Insulation resistance: 100 Mohms min (500VDC)

Dielectric withstanding voltage: 1500 VAC for 1 minute

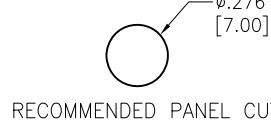
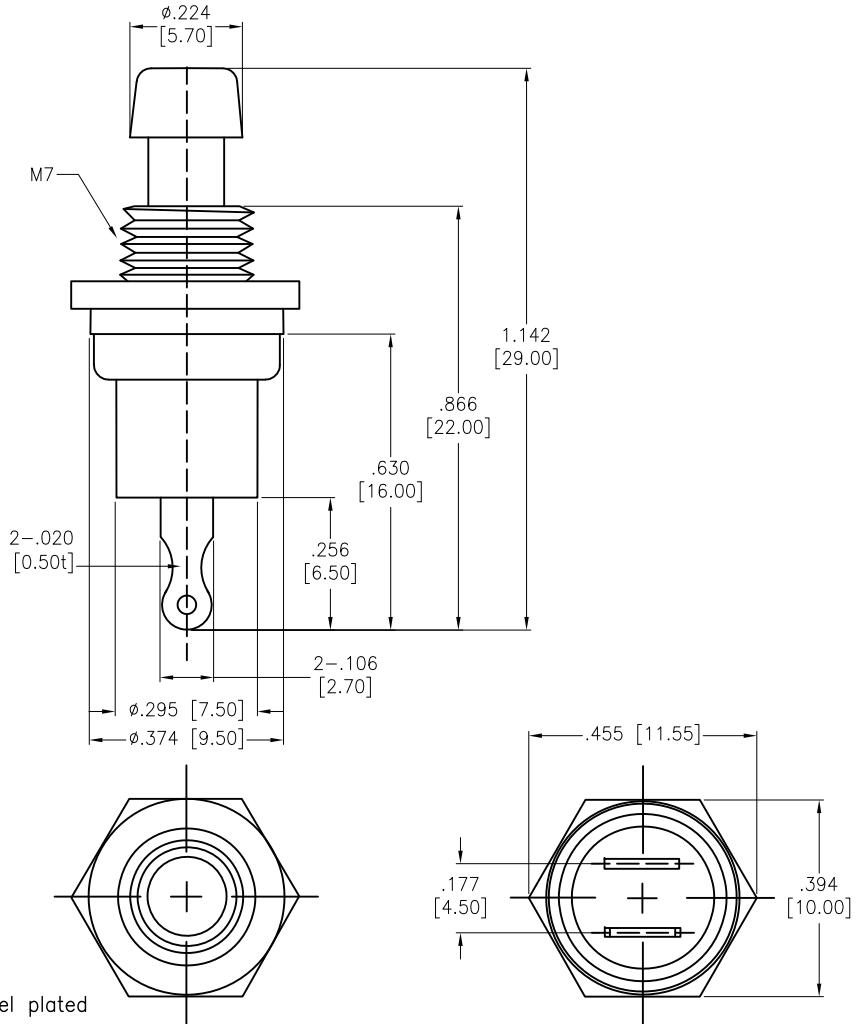
Electrical life: 10,000 Cycles min

Temperature Rating:

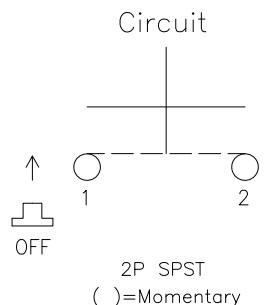
Operating temperature: -25°C to +85°C

Environmental:

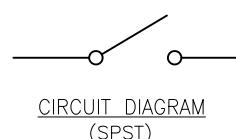
Lead free, RoHS compliant



RECOMMENDED PANEL CUT



()=Momentary

CIRCUIT DIAGRAM
(SPST)A
SW-PB1-1BS-A-PK1-X

NO.	Button Color
A	Black
B	Blue
C	Green
D	Red
E	White
F	Yellow

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	XX	HOLES
.X	$\pm .10$	$\emptyset X$ $\pm .10$
.XX	$\pm .020$	$\emptyset XX$ $\pm .015$
.XXX	$\pm .015$	$\emptyset XXX$ $\pm .010$

DRAWN OW 11/23/20

CHECKED AC 11/23/20

APPROVED

ADAM
TECH909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710TITLE: SWITCH, PLASTIC PUSH BUTTON, SPST
OFF-MOMENTRAY, SOLDER TYPE

SIZE	PART NO.	REV.
X	SW-PB1-1BS-A-PK1-X	-
REF: 800204C	SCALE: NTS	SHEET 1 OF 1

RoHS
COMPLIANT