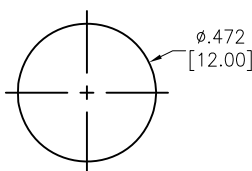
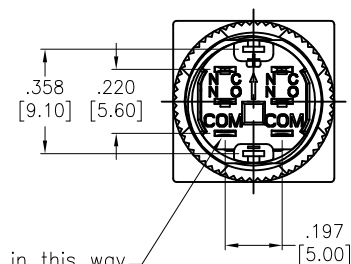
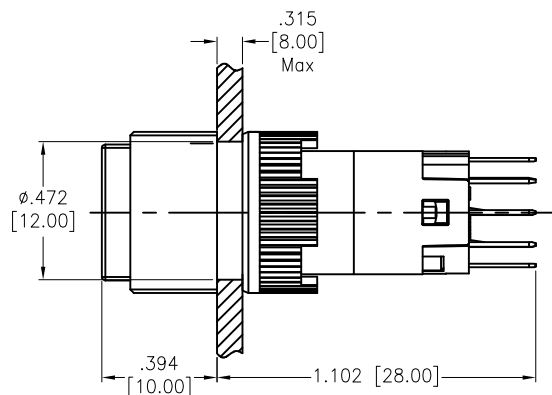
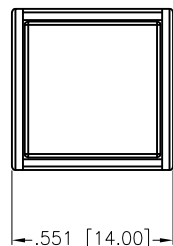


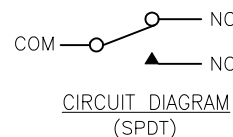
6 5 4 3 2 1

APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/12/21	



RECOMMENDED
PANEL CUT-OUT
Max. Panel thickness
.315" [8.0mm]



SW-PB5-AB3BX1X-IP40-8

LED Ring Color	
R	Red
G	Green
Y	Yellow
O	Orange
B	Blue
W	White

LED Voltage	
1.8V	1.8V AC/DC (Red/Yellow)
2.8V	2.8V AC/DC (Green/Blue)
6V	6V AC/DC
12V	12V AC/DC
24V	24V AC/DC
110V	110V AC
220V	220V AC

SPECIFICATIONS:

Material:
Base: PBT
Button: PC
Body: PC
Contact Material: Silver Alloy
Electrical:
Switch Rating: 0.1A @ 220V DC
0.5A @ 220V AC;
Contact resistance: 50 mΩ max.
Insulation resistance: 100M ohms min.
Dielectric withstanding voltage: 1500V RMS, 50Hz.
Electrical Life: 50,000 cycles min at full load.
Temperature Rating:
Operating temperature: -25°C to +55°C
Environmental:
Sealed IP40 Rated
Lead free, 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

APPROVALS		DATE
DRAWN	WX	4/12/21
CHECKED	AC	4/12/21
APPROVED		

ADAM
TECH

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

TITLE
INDUSTRIAL, PUSH BUTTON, SWITCH, SPDT,
12mm DIA., LIGHTED, MOMENTARY N.O.-N.C.

SIZE X	PART NO. SW-PB5-AB3BX1X-IP40-8	REV. -
REF: -	SCALE: NTS	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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