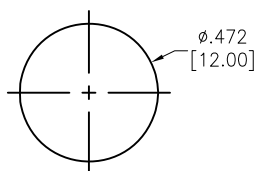
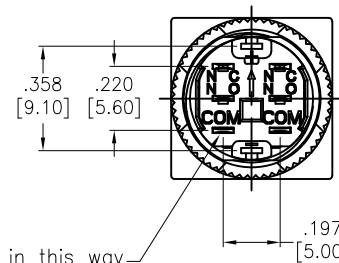
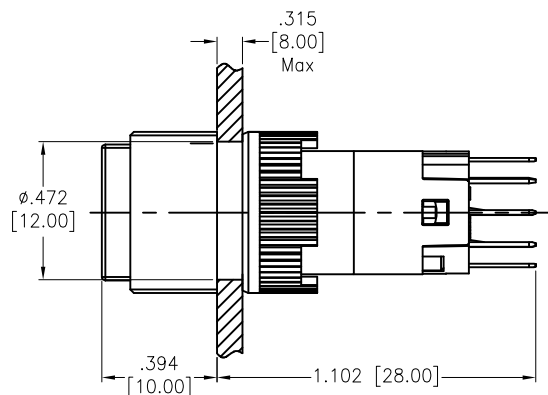
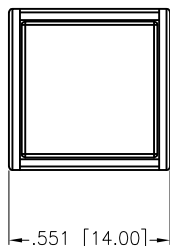


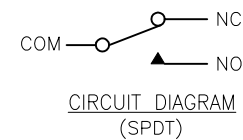
APPROVED: \_\_\_\_\_

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<br>X | PART NO.<br>SW-PB5-AB3BX1X-IP40-8 | REV.<br>-    |
| REF: -    | SCALE: NTS                        | SHEET 1 OF 1 |