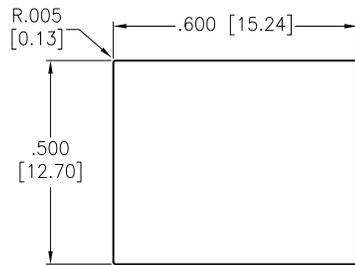
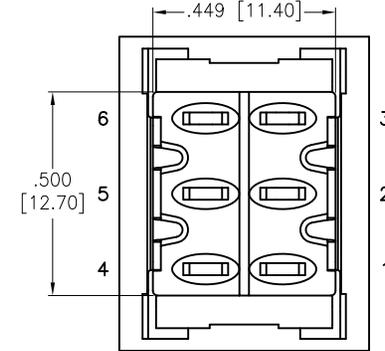
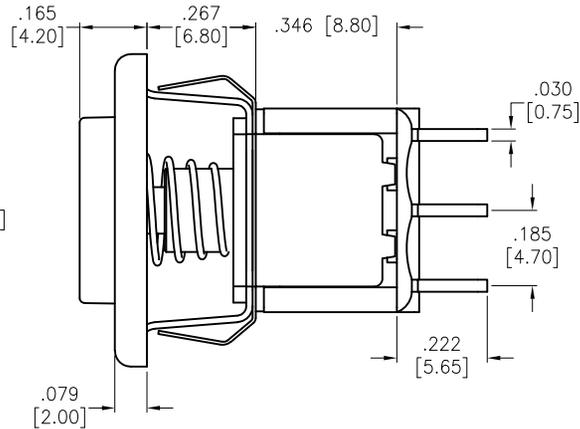
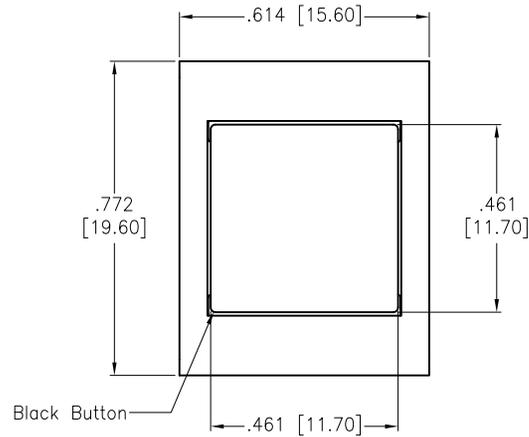
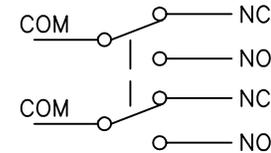
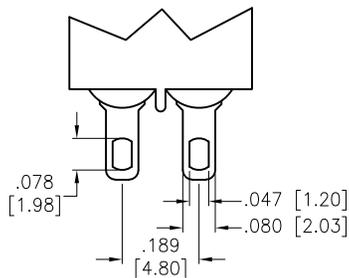


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description | Date    | Appr  |
|-----|-------|-------------|---------|-------|
| -   |       | RELEASED    | 2/17/21 |       |
| A   |       | ADDED SPEC. | 6/21/21 | WX/RC |



P.C MOUNTING



CIRCUIT DIAGRAM  
(DPDT) ON-MOMENTARY

SPECIFICATIONS:

Material:  
 Movable Contact: Copper Alloy, Silver Plated  
 Terminal: Copper Alloy, Silver Plated  
 Electrical:  
 Voltage rating: 120VAC or 38VDC  
 Current rating: 1 Amps  
 Contact resistance: 10 mΩ max  
 Insulation resistance: 1,000 Mohms min  
 Dielectric withstanding voltage: 1,500V RMS @Sea level  
 Temperature Rating:  
 Operating temperature: -30°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant



|   |                  |   |     |
|---|------------------|---|-----|
| UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS ARE INCHES [MM]<br>TOLERANCES: EXCEPT AS NOTED |                  | <br>909 Rahway Avenue,<br>Union, NJ 07083<br>Phone: 908-687-5000<br>Fax: 908-687-5710 |     |
| INCHES HOLES  |                  |   |     |
| .X ± .10  | ∅X ± .10         | TITLE   |     |
| .XX ± .020  | ∅XX ± .015       | SNAP-ACTING PUSHBUTTON SWITCH, BLACK FRAME  |     |
| .XXX ± .015   | ∅XXX ± .010      | DPDT, ON-MOMENTARY, SILVER PLATED, SOLDER TYPE  |     |
| APPROVALS   |                  | DATE  |     |
| DRAWN   | LH               | 2/17/21   |     |
| CHECKED   | AC               | 2/17/21   |     |
| APPROVED  |                  |   |     |
| SIZE  | PART NO.         | REV.  |     |
| X   | SW-PB8-BE221QE-1 | A   |     |
| REF:  | S00198T          | SCALE:  | NTS |
|   |                  | SHEET 1 OF 1  |     |