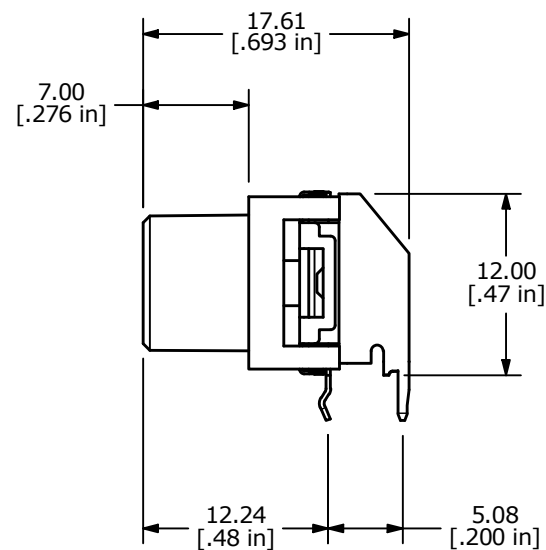
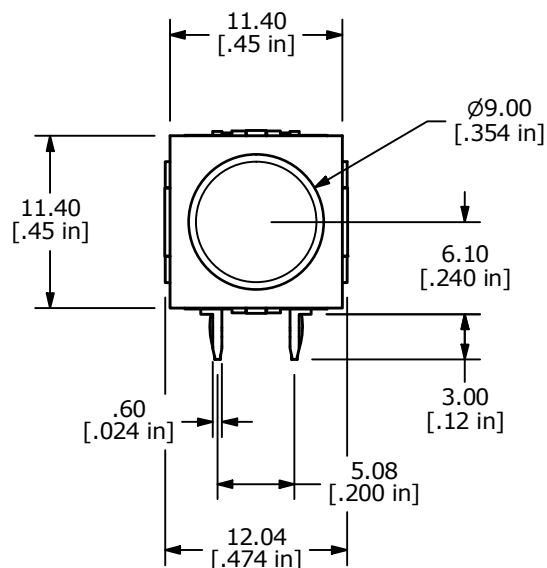


PC MOUNTING

SPST N.O.  
CIRCUITCAP  
COLOR: GRAY

## NOTES:

1. ALL DIMENSIONS IN MM [IN].
2. GENERAL TOLERANCE: X.X =  $\pm 0.4$   
X.XX =  $\pm 0.25$
3. TERM. NUMBERS FOR REFERENCE ONLY.
4. RATING: 12V, 50mA MAX; 100mV, 10mA MIN
- ▲ 5. OPERATING FORCE:  $160 \pm 60$ gf
6. TRAVEL:  $0.50 \pm 0.20$ mm
7. CONTACT RESISTANCE: 100 MILLI-OHMS MAX (INITIAL)
8. MECHANICAL/ELECTRICAL LIFE: 100,000 CYCLES MIN
- ▲ 9. CONTACTS: SILVER
10. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 11. OPERATING TEMPERATURE:  
SWITCH: -40C to +105C  
CAP: -40C to +85C
12. PACKAGING:  
SWITCH: 40 PIECES PER TUBE  
CAP: BULK IN A PLASTIC BAG



\*\*CAP IS SHOWN ASSEMBLED ON THE SWITCH FOR REFERENCE ONLY



E-SWITCH®

|     |        |                          |         |    |
|-----|--------|--------------------------|---------|----|
| B   | 24455  | removed bubble test note | 8/24/20 | MW |
| A   | 24413  | RELEASE                  | 8/18/20 | MW |
| REV | PCR NO | DESCRIPTION              | DATE    | BY |

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY  
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

TITLE TL6190AF160QRGRY

SCALE

2:1

DATE

8/17/2020

DR

MW

DWG

XP0321P

REV

B