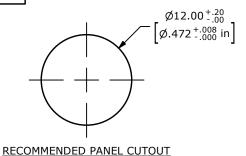
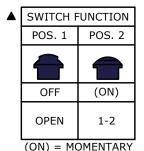
## SHEET 1 OF 1



MAX. PANEL THICKNESS 4mm



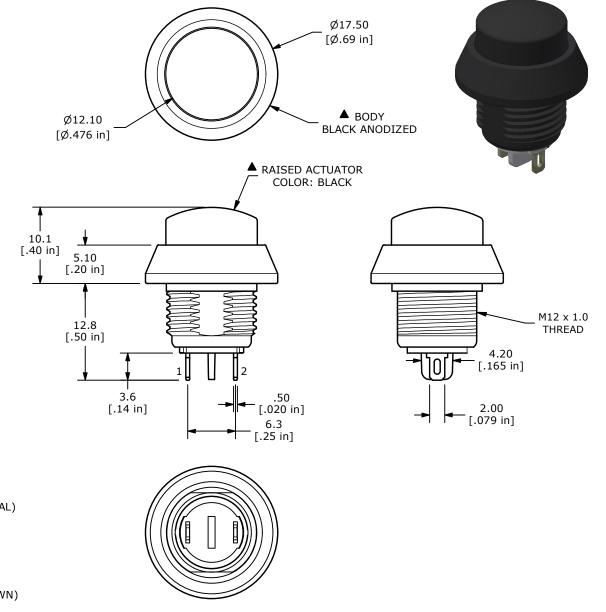




- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE:  $X.X = \pm 0.4$

 $X.XX = \pm 0.25$ 

- 3. TERMINAL NUMBERS FOR REF ONLY
- ▲ 4. CONTACT MATERIAL: SILVER PLATED
  - 5. RATING: 2A @ 36VDC
  - 6. ELECTRICAL LIFE: 200,000 CYCLES
  - 7. CONTACT RESISTANCE: 50 mΩ MAX. @ 1A 12VDC (INITIAL)
  - 8. INSULATION RESISTANCE: 1,000 M $\Omega$  MIN. @ 500VDC
  - 9. DIELECTRIC STRENGTH: 2,000 VAC rms.
- 10. OPERATING TEMPERATURE: -40°C to +85°C
- 11. PANEL THICKNESS MAX: 4.0mm
- 12. INGRESS PROTECTION: IP65
- 13. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 14. HARDWARE INCLUDED: O-RING and HEXNUT (NOT SHOWN)



| REV  | ECO NO     | DESCRIPTION  | DATE     | BY |            | 4=       | E+SW     | /ITCH®           | OBJECT I |  |
|--|------------|--------------|----------|----|------------|----------|----------|------------------|----------|--|
| В  | ECO-103091 | Print update | 11/15/24 | MW | 2.3111011  |          |          | 000002783        |          |  |
|  |            |              |          |    | TITLE PV5H | 24011    |          |                  |          |  |
|  |            |              |          |    |            |          |          |                  |          |  |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |            |              |          |    | SCALE 2:1  | 3/6/2019 | DR<br>MW | DWG 52-PV5H24011 | REV<br>B |  |