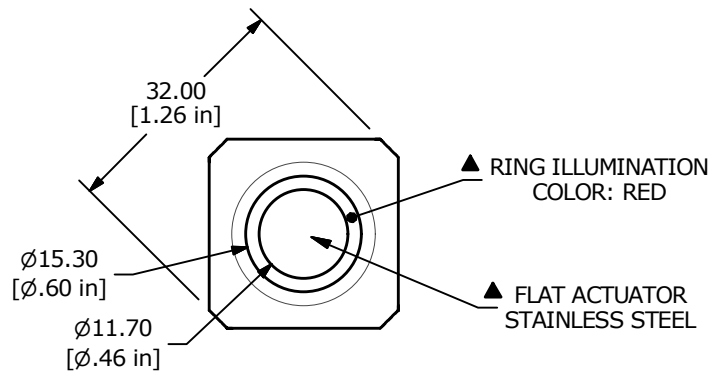
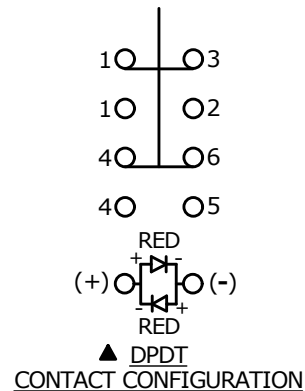


RECOMMENDED PANEL CUTOUT  
MAX. PANEL THICKNESS 10mm



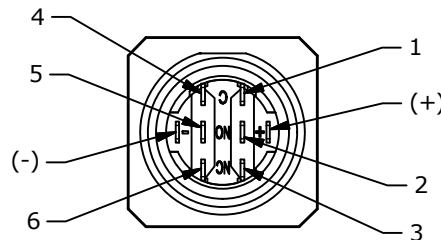
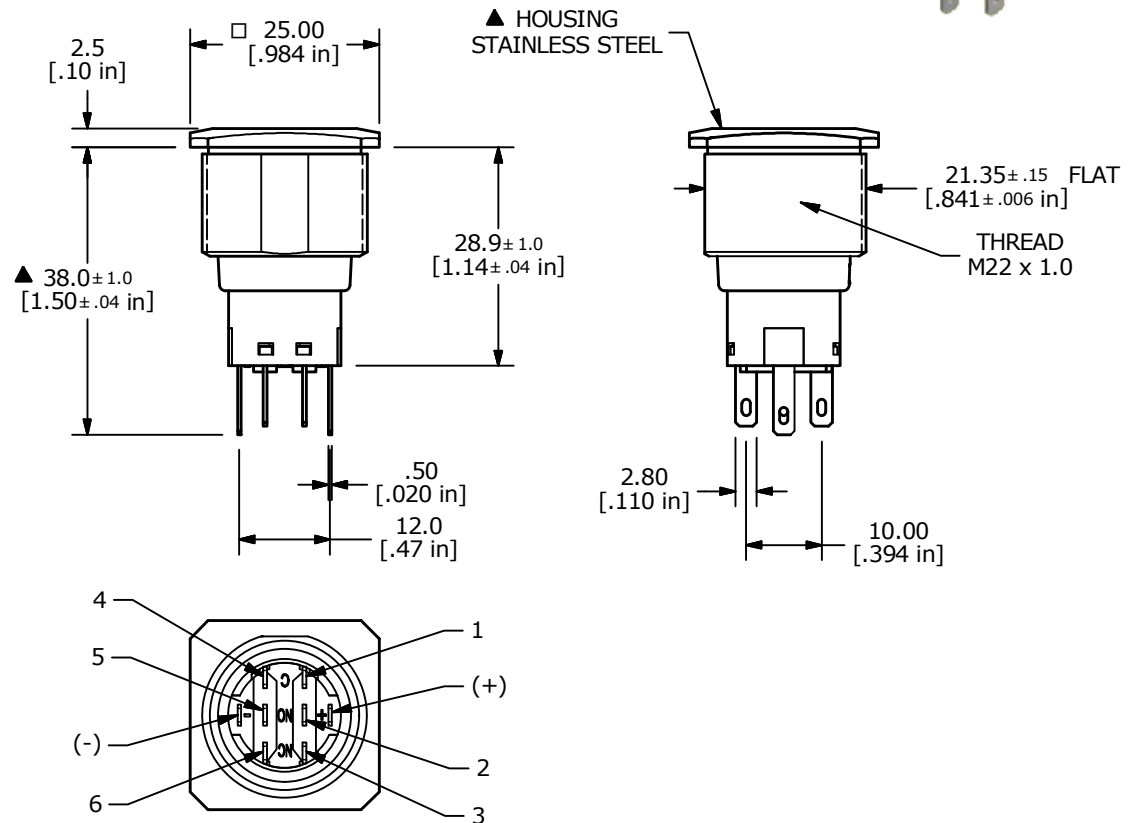
▲ SWITCH FUNCTION

| POS. 1   | POS. 2   |
|----------|----------|
|          |          |
| ON       | ON       |
| 1-3, 4-6 | 1-2, 4-5 |



## NOTE:

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
5. RATING: 2A 24VDC
6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000 M $\Omega$  MIN.
8. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
9. CONTACT RESISTANCE: 50m $\Omega$  MAX. @ 1A 12VDC
10. OPERATING TEMP.: -20°C to 55°C
11. TRAVEL: 2.8mm
12. ▲ DENOTES CRITICAL PARAMETER.
13. INGRESS PROTECTION: IP65
- ▲ 14. HARDWARE SUPPLIED: O-RING AND HEXNUT
- ▲ 15. LAMP VOLTAGE: 1.8V



TITLE PVS7F2GSS-311

|     |        |             |         |    |
|-----|--------|-------------|---------|----|
| A   | 23826  | New Release | 4/11/19 | 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

|              |                   |          |                        |          |
|--------------|-------------------|----------|------------------------|----------|
| SCALE<br>1:1 | DATE<br>4/11/2019 | DR<br>MW | DWG<br>52-PVS7F2GSS311 | REV<br>A |
|--------------|-------------------|----------|------------------------|----------|