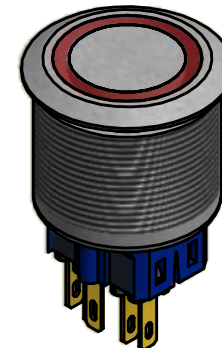
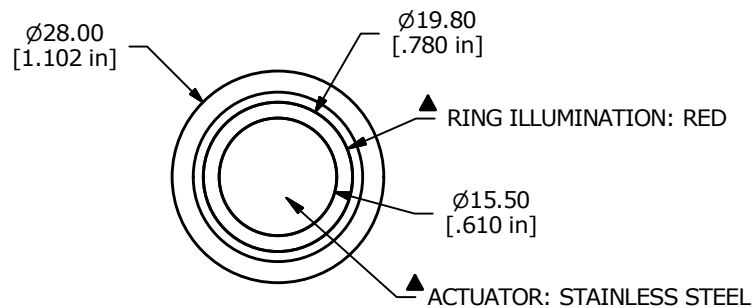
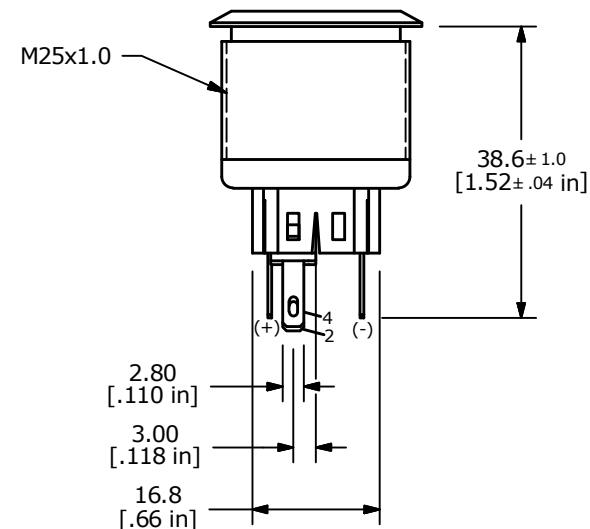
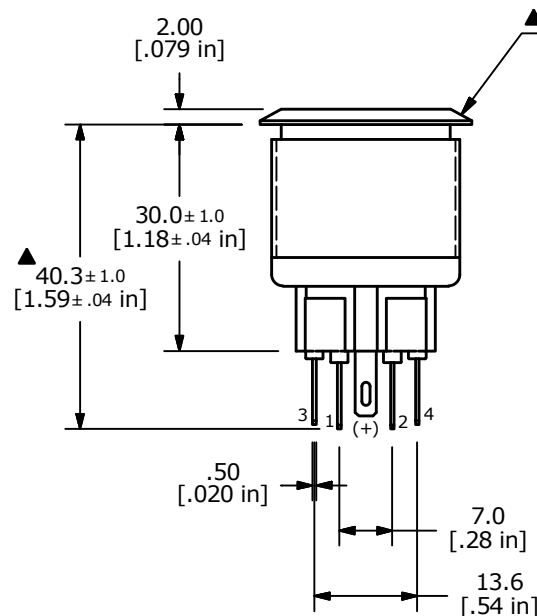
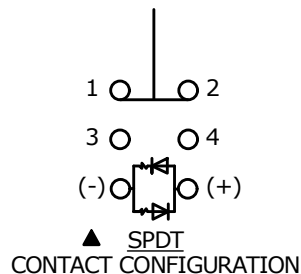


PANEL CUTOUT  
MAX. PANEL THICKNESS 12mm



| SWITCH FUNCTION   |                   |
|-------------------|-------------------|
| POS. 1            | POS. 2            |
|                   |                   |
| 1-2 ON<br>3-4 OFF | 1-2 OFF<br>3-4 ON |



## NOTE:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X = ± 0.4  
X.XX = ± 0.25
- TERMINAL NOS. FOR REF. ONLY
- RATING: 2A @ 48VDC
- CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- INSULATION RESISTANCE: 1,000MΩ @ 500VDC
- DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
- ELECTRICAL LIFE: 50,000 CYCLES
- OPERATING TEMPERATURE: -20°C TO 70°C
- INGRESS PROTECTION: IP65
- ▲ DENOTES CRITICAL PARAMETER
- 2002/95/EC (ROHS) COMPLIANT
- ILLUMINATION COLOR: RED (FORWARD), RED (REVERSE)
- ILLUMINATION VOLTAGE: 1.8V
- SUPPLIED HARDWARE: O-RING AND HEX NUT



TITLE PV8F2T0SS-311

|     |        |                        |         |    |
|-----|--------|------------------------|---------|----|
| A   | 21918  | RELEASE FOR PRODUCTION | 7/17/15 | 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>7/17/2015 | DR<br>MW | DWG<br>52-PV8F2T0SS311 | REV<br>A |
|--------------|-------------------|----------|------------------------|----------|

# Mouser Electronics

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