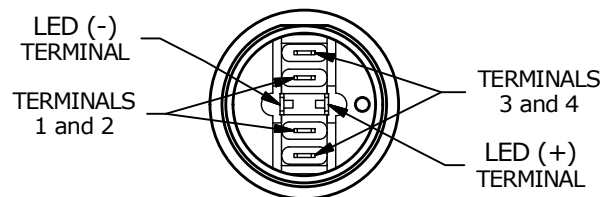
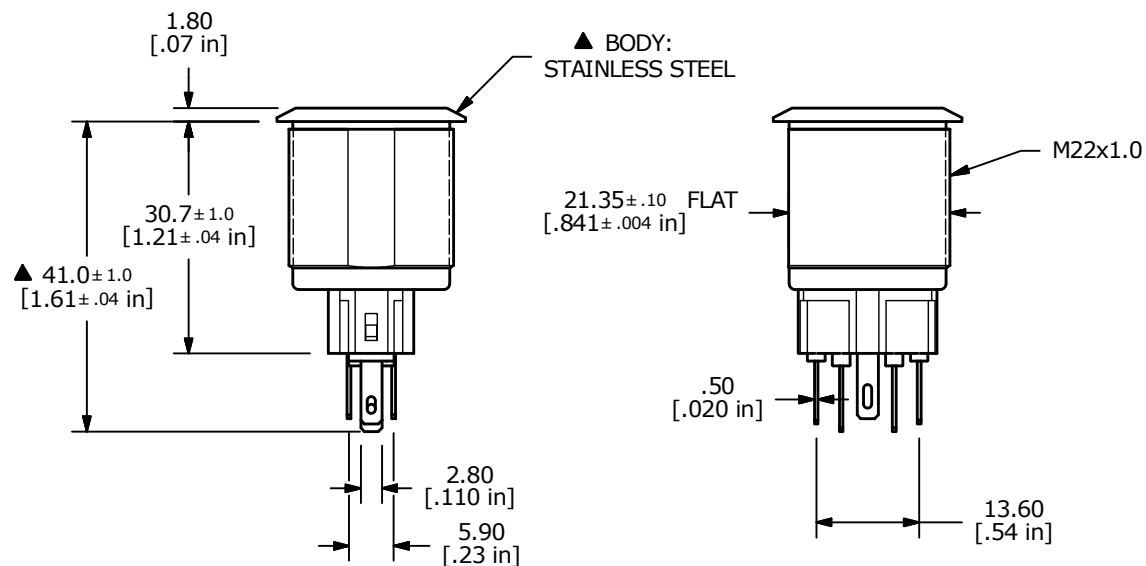
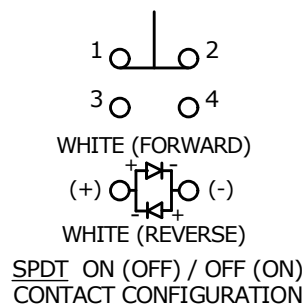


| SWITCH FUNCTION   |                       |
|-------------------|-----------------------|
| POS. 1            | POS. 2                |
|                   |                       |
| 1-2 ON<br>3-4 OFF | 1-2 (OFF)<br>3-4 (ON) |

( ) = MOMENTARY



## NOTE:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X = ± 0.4  
X.XX = ± 0.25
- TERMINAL NOS. FOR REF. ONLY
- ▲ 4. RATING: 2A @ 48VDC
5. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
6. INSULATION RESISTANCE: 1,000MΩ @ 500VDC
7. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
8. ELECTRICAL LIFE: 50,000 CYCLES
9. OPERATING TEMPERATURE: -20°C to 55°C
10. INGRESS PROTECTION: IP65
- ▲ 11. ▲ DENOTES CRITICAL PARAMETER
12. 2011/65/EU (ROHS) COMPLIANT
13. ILLUMINATION COLOR: WHITE (FORWARD), WHITE (REVERSE)
- ▲ 14. ILLUMINATION VOLTAGE: 6V 20mA
- ▲ 15. HARDWARE INCLUDED: HEX NUT AND O-RING (NOT SHOWN)



|     |        |                        |         |    |
|-----|--------|------------------------|---------|----|
| A   | 23068  | RELEASE FOR PRODUCTION | 11/3/17 | 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 PV7F2Y0SS-303-M01

|              |                   |          |                           |          |
|--------------|-------------------|----------|---------------------------|----------|
| SCALE<br>1:1 | DATE<br>11/3/2017 | DR<br>MW | DWG<br>52-PV7F2Y0SS303M01 | REV<br>A |
|--------------|-------------------|----------|---------------------------|----------|