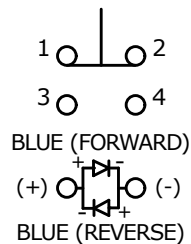


RECOMMENDED PANEL CUTOUT  
MAX. PANEL THICKNESS 12mm

▲ SWITCH FUNCTION

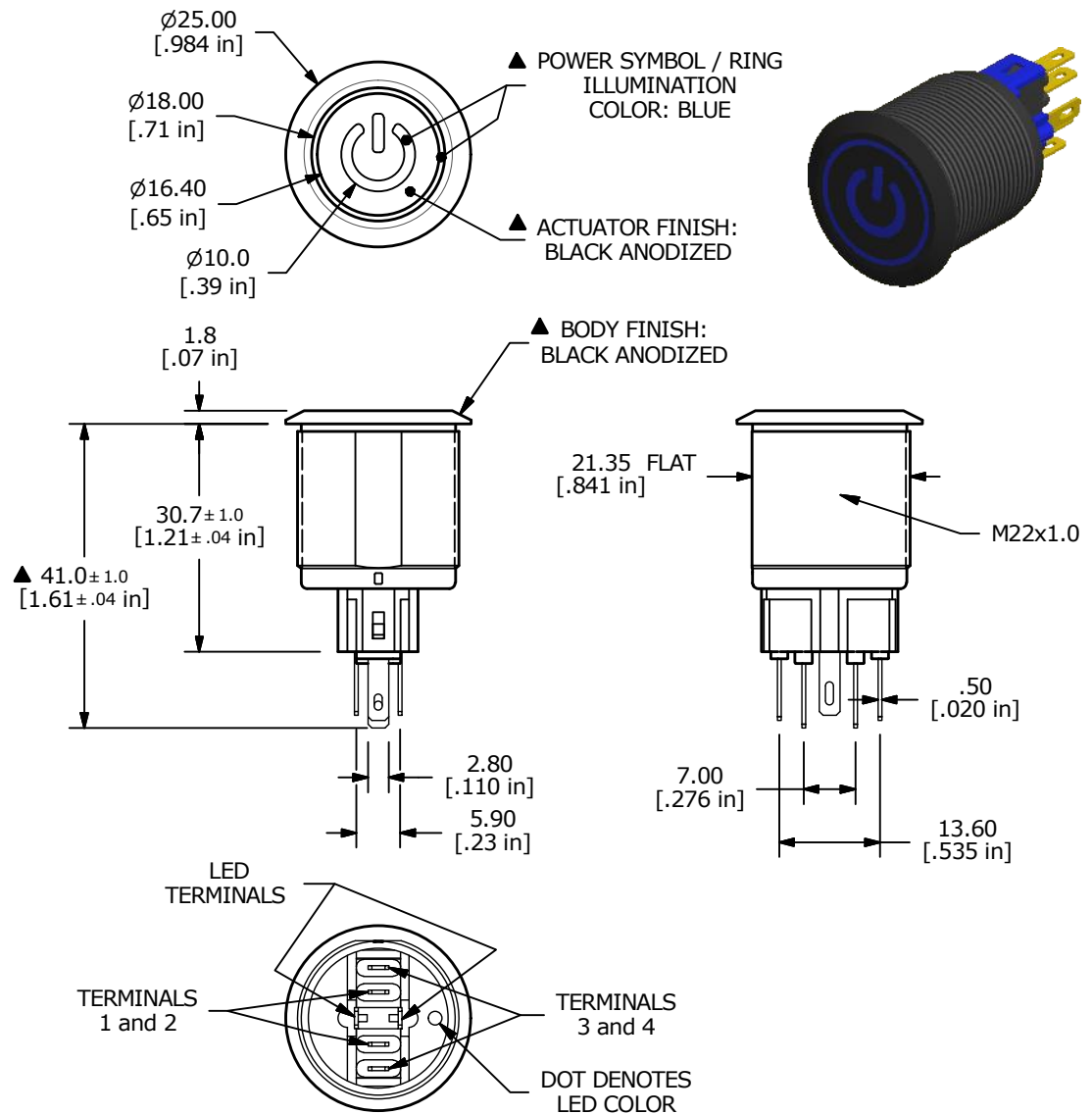
| POS. 1 | POS. 2 |
|--------|--------|
|        |        |
| 1-2    | 3-4    |



▲ SPDT ON-OFF / OFF-ON  
CONTACT CONFIGURATION

## 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. RATING: 2A @ 48VDC
5. ILLUMINATION VOLTAGE: 12V
6. CONTACT RESISTANCE: 50m $\Omega$  MAX. @ 1A 12VDC
7. INSULATION RESISTANCE: 1,000M $\Omega$  @ 500VDC
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. ELECTRICAL LIFE: 50,000 CYCLES
10. OPERATING TEMPERATURE: -20°C to 55°C
11. INGRESS PROTECTION: IP65
12. SUPPLIED HARDWARE: O-RING AND HEXNUT
13. ▲ DENOTES CRITICAL PARAMETER



|     |        |             |          |    |
|-----|--------|-------------|----------|----|
| A   | 23640  | RELEASE     | 10/25/18 | 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 PV7F2T011-344-M03

|              |                    |           |                           |          |
|--------------|--------------------|-----------|---------------------------|----------|
| SCALE<br>1:1 | DATE<br>10/25/2018 | DR<br>EBP | DWG<br>52-PV7F2T011344M03 | REV<br>A |
|--------------|--------------------|-----------|---------------------------|----------|