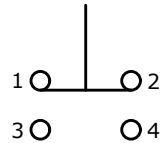


Recommended PANEL CUTOUT  
MAX. PANEL THICKNESS 12mm

▲ SWITCH FUNCTION

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

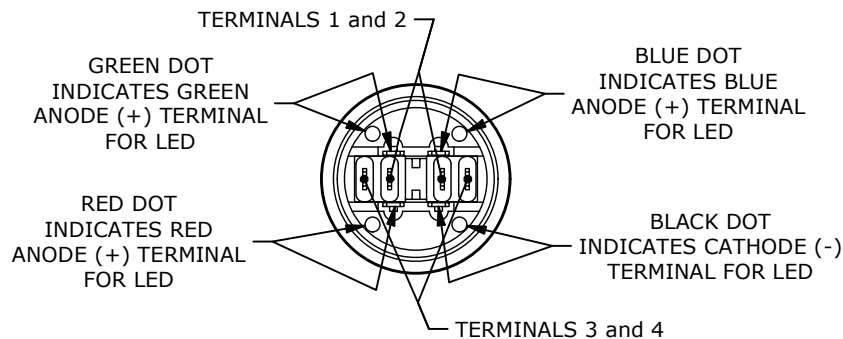
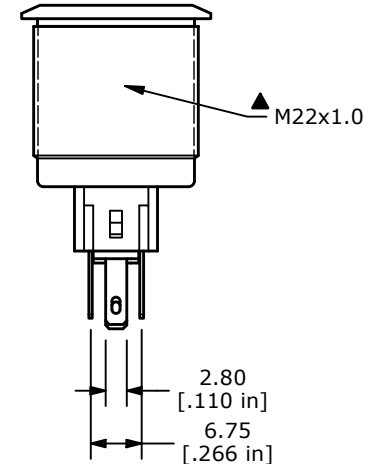
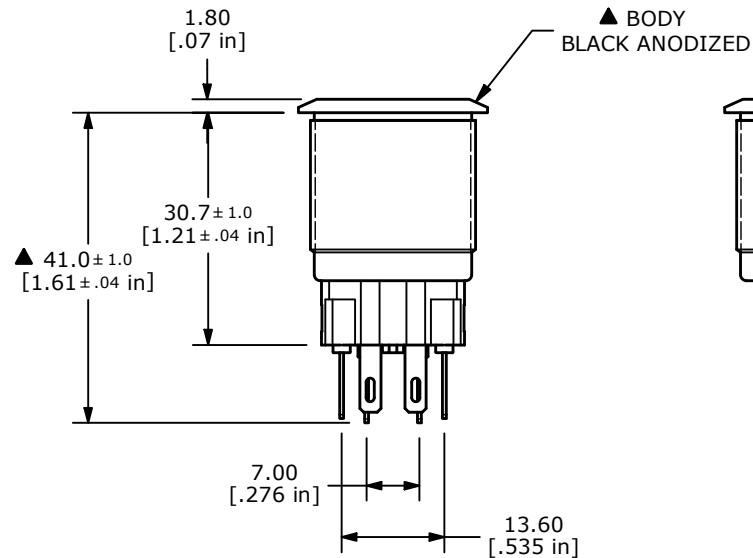
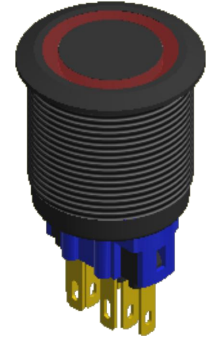
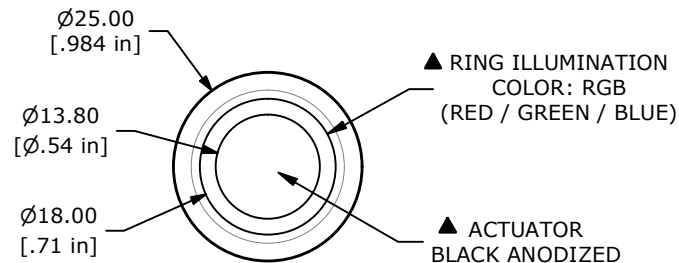


RED + ○  
GREEN + ○  
BLUE + ○

▲ SPDT ON-OFF / OFF-ON  
CONTACT CONFIGURATION

## NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4  
X.XX = ± 0.25
3. 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: -35°C to 85°C
10. ACTUATION FORCE: 4N
11. INGRESS PROTECTION: IP65
12. ▲ DENOTES CRITICAL PARAMETER
- ▲ 13. HARDWARE INCLUDED (NOT SHOWN) HEX NUT AND O-RING
- ▲ 14. ILLUMINATION VOLTAGE: 24V



| REV                                                                                                          | ECO NO     | DESCRIPTION  | DATE     | BY | E-SWITCH®           |                |       |                     | OBJECT ID |
|--------------------------------------------------------------------------------------------------------------|------------|--------------|----------|----|---------------------|----------------|-------|---------------------|-----------|
| B                                                                                                            | ECO-103839 | print update | 01/07/26 | MW | TITLE PV7F2T011-3R5 |                |       |                     | 100123517 |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |            |              |          |    | SCALE 1:1           | DATE 1/23/2023 | DR JS | DWG 52-PV7F2T0113R5 | REV B     |