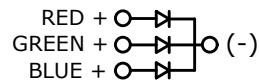
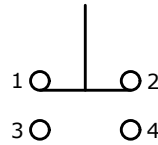


Recommended PANEL CUTOUT  
MAX. PANEL THICKNESS 8mm

▲ SWITCH FUNCTION

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

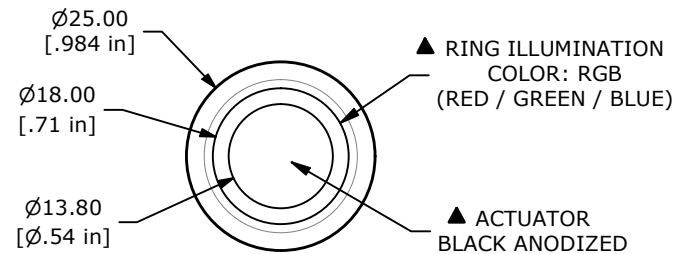
( ) = MOMENTARY



▲ SPDT ON-(OFF) / OFF-(ON)  
CONTACT CONFIGURATION  
( ) = MOMENTARY FUNCTION

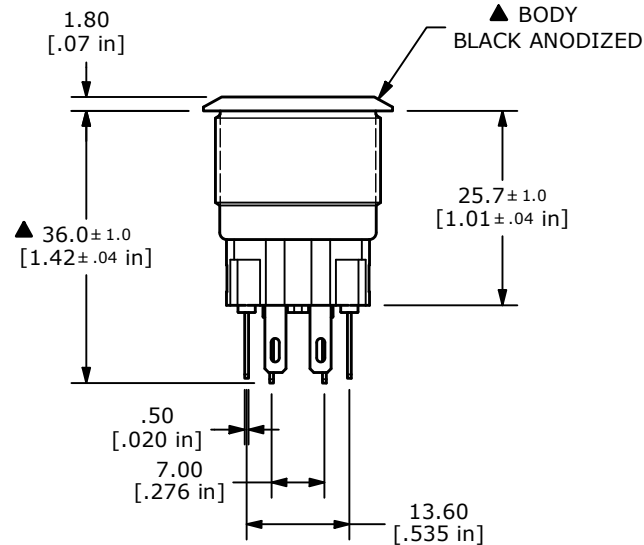
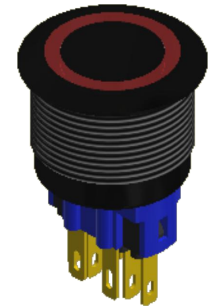
## NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X =  $\pm 0.4$   
X.XX =  $\pm 0.25$
3. TERMINAL NOS. FOR REF. ONLY
4. RATING: 2A @ 48VDC
5. CONTACT RESISTANCE: 50m $\Omega$  MAX. @ 1A 12VDC
6. INSULATION RESISTANCE: 1,000M $\Omega$  @ 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: 12V

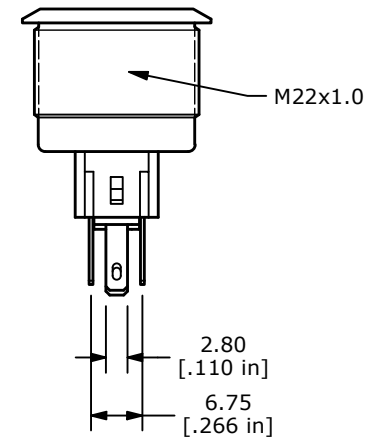


▲ RING ILLUMINATION  
COLOR: RGB  
(RED / GREEN / BLUE)

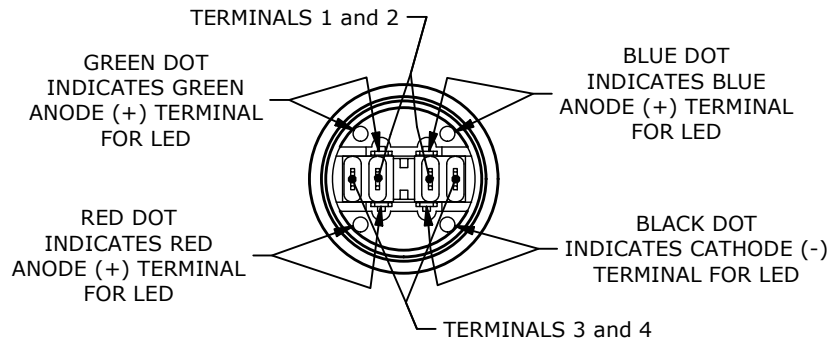
▲ ACTUATOR  
BLACK ANODIZED



▲ BODY  
BLACK ANODIZED



M22x1.0



TERMINALS 1 and 2

GREEN DOT  
INDICATES GREEN  
ANODE (+) TERMINAL  
FOR LED

BLUE DOT  
INDICATES BLUE  
ANODE (+) TERMINAL  
FOR LED

RED DOT  
INDICATES RED  
ANODE (+) TERMINAL  
FOR LED

BLACK DOT  
INDICATES CATHODE (-)  
TERMINAL FOR LED

TERMINALS 3 and 4

| REV | ECO NO     | DESCRIPTION  | DATE     | BY | E-SWITCH®     |          |    |                 | OBJECT ID |
|-----|------------|--------------|----------|----|---------------|----------|----|-----------------|-----------|
| D   | ECO-103840 | Print update | 01/07/26 | MW | PV7F2Y011-3R4 |          |    |                 | 000002985 |
|     |            |              |          |    | SCALE         | DATE     | DR | DWG             | REV       |
|     |            |              |          |    | 1:1           | 8/3/2016 | rc | 52-PV7F2Y0113R4 | D         |

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