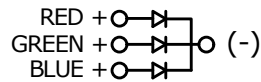
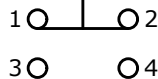


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12mm

SWITCH FUNCTION	
POS. 1	POS. 2
1-2 ON	1-2 (OFF)
3-4 OFF	3-4 (ON)

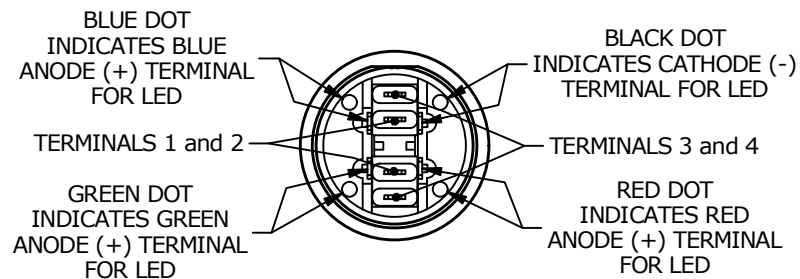
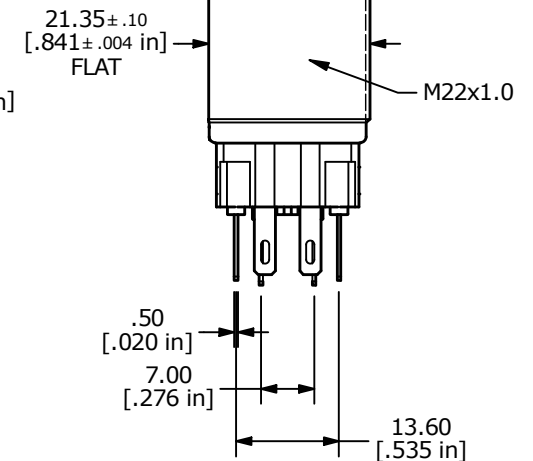
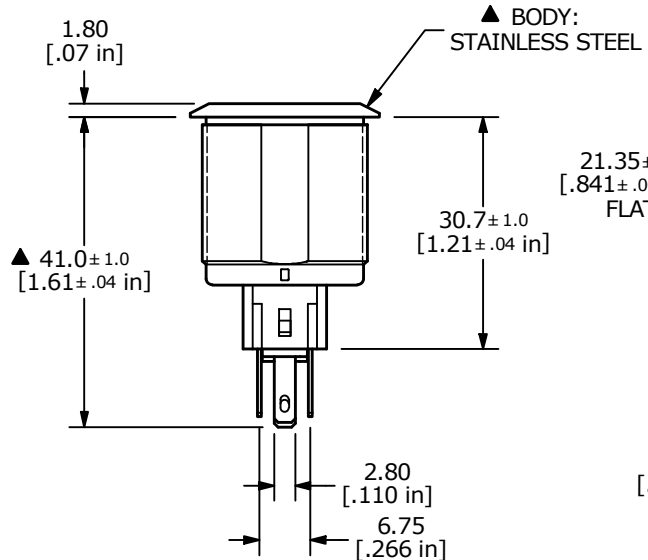
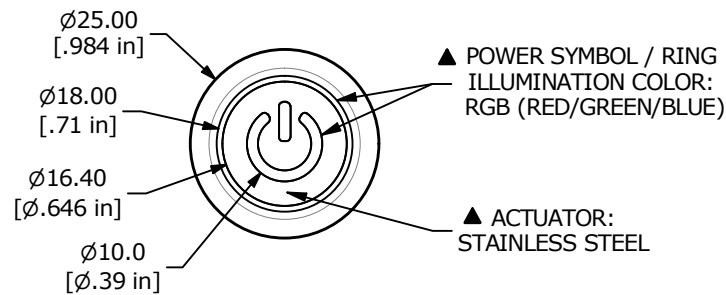
() = MOMENTARY




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

NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NUMBERS 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. HARDWARE INCLUDED: HEX NUT and O-RING (Not Shown)
- ▲ 13. ILLUMINATION VOLTAGE:
RED 1.8V
GREEN 2.8V
BLUE 2.8V



REV	ECO NO	DESCRIPTION	DATE	BY	<div><div></div><div>E-SWITCH®</div></div>					OBJECT ID	
A	ECO-101396	RELEASE	11/09/22	JS						100123024	
					TITLE PV7F2Y0SS-3R1-M03						
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 1:1	DATE 11/8/2022	DR JS	DWG 52-PV7F2Y0SS3R1M03	REV A		

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO
E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED