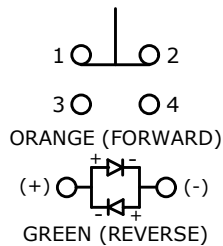


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 10mm

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

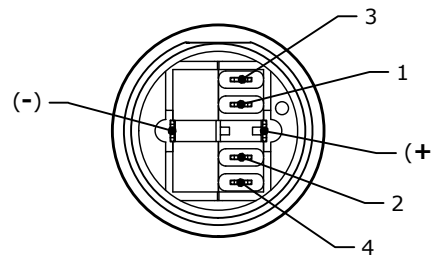
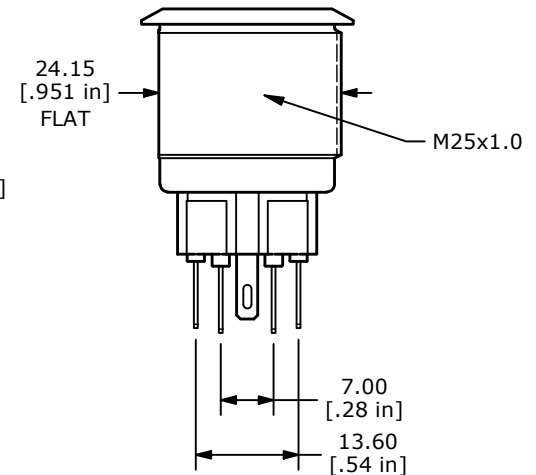
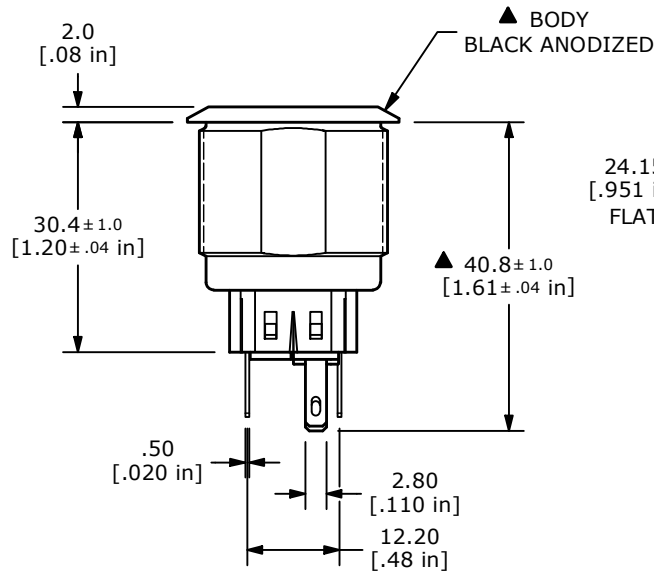
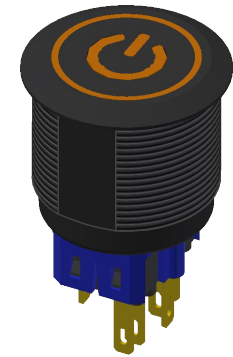
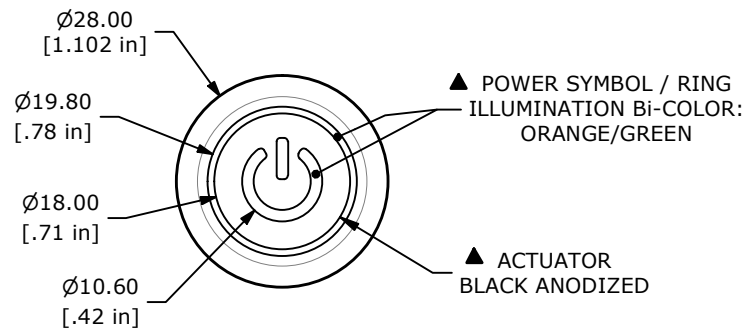
() = MOMENTARY



▲ CONTACT CONFIGURATION

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. SUPPLIED HARDWARE: O-RING AND HEXNUT
12. ▲ DENOTES CRITICAL PARAMETER
- ▲ 13. ILLUMINATION VOLTAGE: 1.8V (FORWARD) ORANGE
2.8V (REVERSE) GREEN



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-102686	Release	04/23/24	MW	TITLE PV8F2Y011-3K1-M14				100127294
					SCALE	DATE	DR	DWG	REV
					1:1	4/18/2024	MW	52-PV8F2Y0113K1M14	A

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