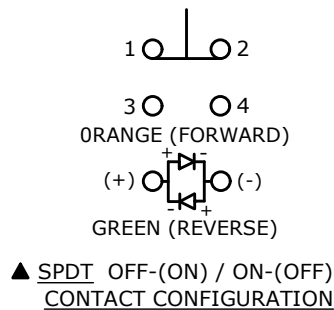


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12mm

▲ SWITCH FUNCTION

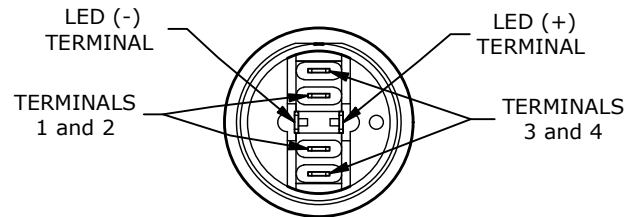
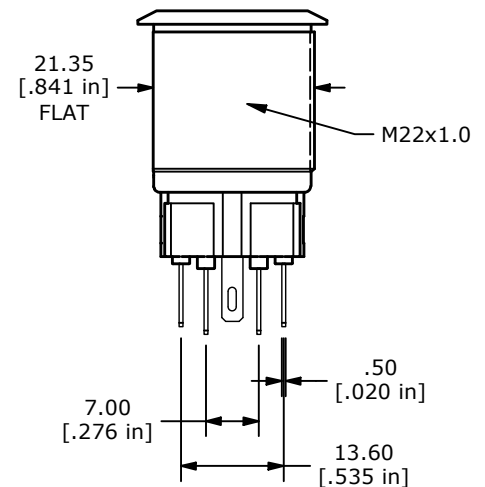
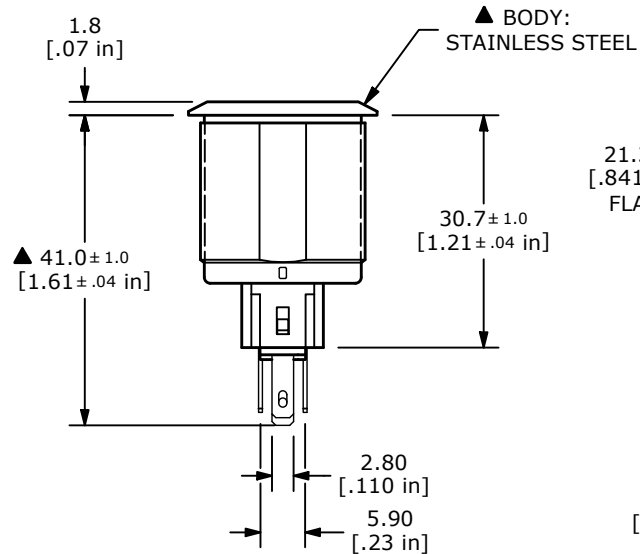
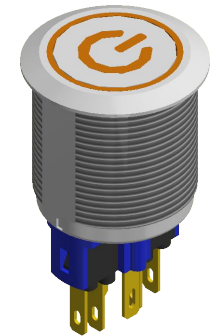
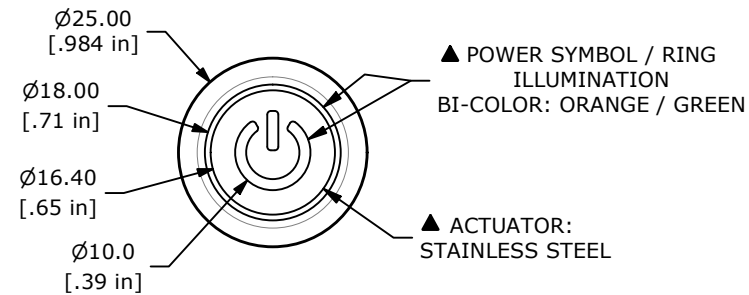
POS. 1	POS. 2
1-2 ON 3-4 OFF	1-2 (OFF) 3-4 (ON)

() = MOMENTARY



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: 50m Ω MAX. @ 1A 12VDC
6. INSULATION RESISTANCE: 1,000M Ω @ 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. INGRESS PROTECTION: IP65
11. ▲ DENOTES CRITICAL PARAMETER
12. HARDWARE INCLUDED: O-RING AND HEX NUT (Not Shown)
13. ILLUMINATION VOLTAGE: 1.8V (ORANGE), 2.8V (GREEN)



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
C	ECO-103873	Print update	01/16/26	MW	TITLE PV7F2Y0SS-3K1-M03				000003031
					SCALE 1:1	DATE 5/2/2017	DR MW	DWG 52-PV7F2Y0SS3K1M03	REV C

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