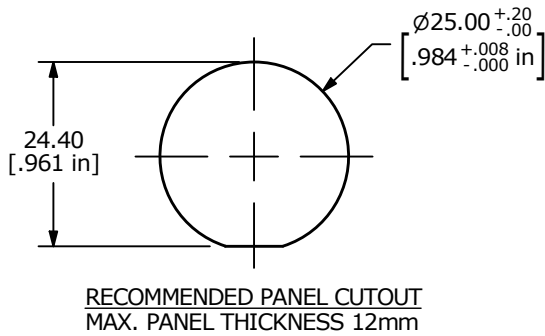
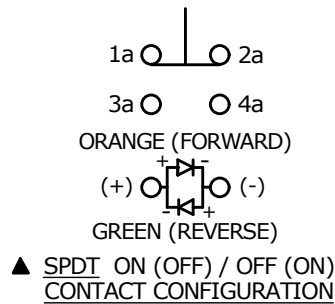




▲ SWITCH FUNCTION

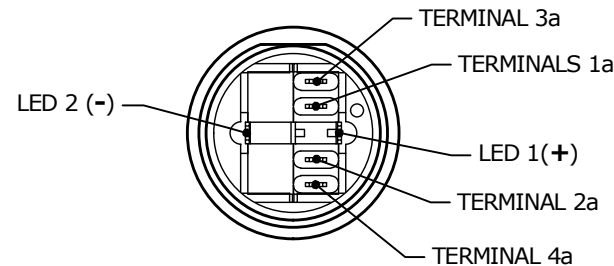
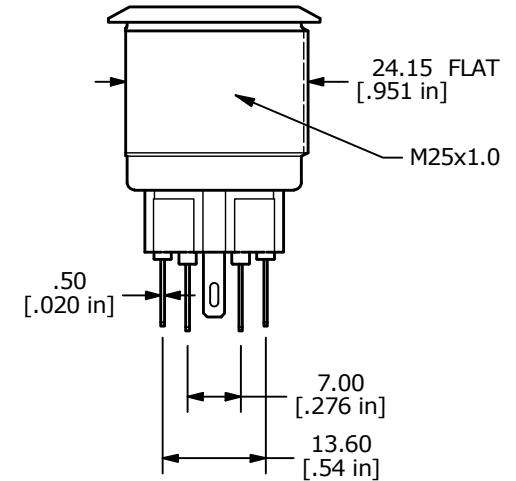
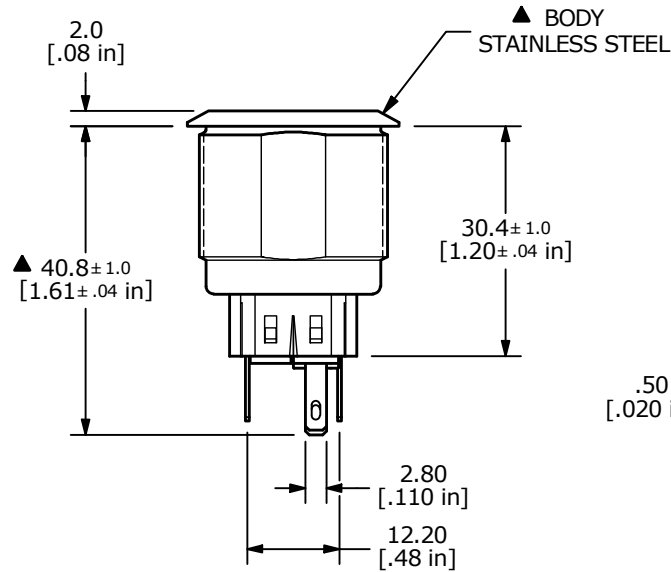
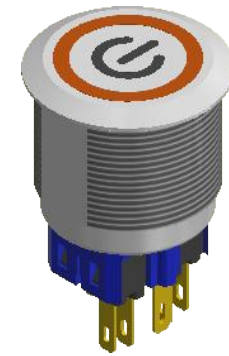
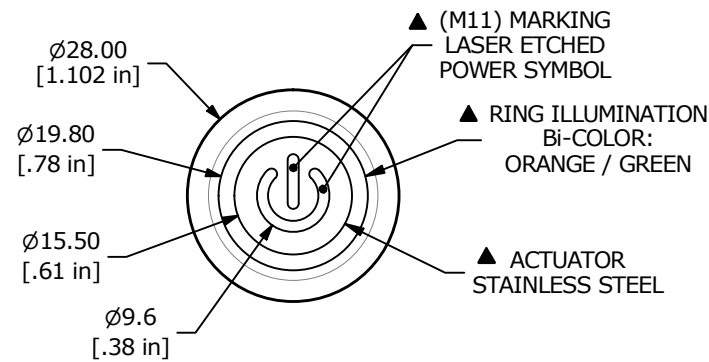
POS. 1	POS. 2
1a-2a	(3a-4a)

() = MOMENTARY



NOTE:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
- TERMINAL NOS. FOR REF. ONLY
- RATING: 2A @ 48VDC
- ILLUMINATION VOLTAGE: 1.8V FORWARD, 2.8V REVERSE
- CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
- INSULATION RESISTANCE: 1,000M Ω @ 500VDC
- DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
- ELECTRICAL LIFE: 50,000 CYCLES
- OPERATING TEMPERATURE: -20°C to 55°C
- INGRESS PROTECTION: IP65
- SUPPLIED HARDWARE: O-RING AND HEXNUT
- ▲ DENOTES CRITICAL PARAMETER



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-100783	Release	03/04/22	MW	TITLE PV8F2Y0SS-3K1-M11				100121445
					SCALE 1:1	DATE 3/2/2022	DR JS	DWG 52-PV8F2Y0SS3K1M11	REV A

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