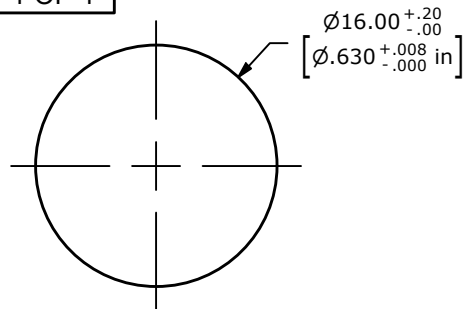
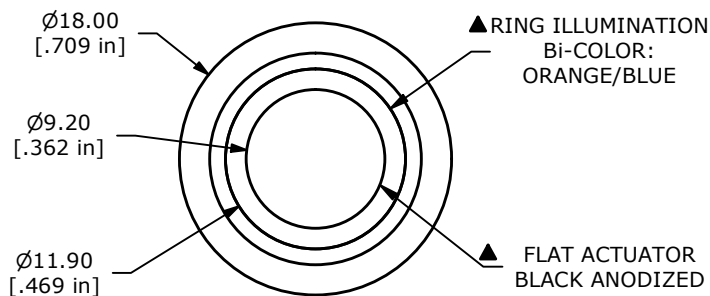


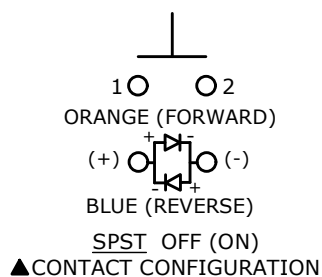


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 10mm



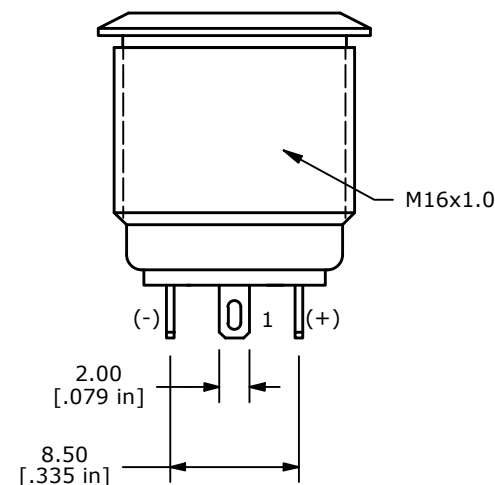
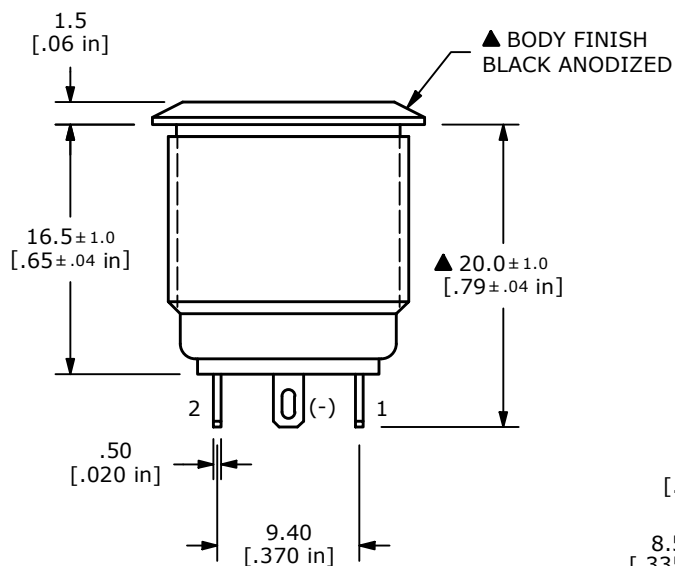
SWITCH FUNCTION	
POS. 1	POS. 2
OFF	(ON)
OPEN	1-2

(ON) = MOMENTARY



NOTE:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
- TERMINAL NUMBERS FOR REF ONLY
- CONTACT MATERIAL: SILVER
- RATING: 2A 48VDC
- ELECTRICAL LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
- INSULATION RESISTANCE: 1,000M Ω MIN.
- DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
- CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
- OPERATING TEMP.: -40°C to 85°C
- TRAVEL: 1.8mm
- ▲ DENOTES CRITICAL PARAMETER.
- ILLUMINATION VOLTAGE: FORWARD 1.8V @20mA (ORANGE)
REVERSE 2.8V @20mA (BLUE)
- INGRESS PROTECTION: IP65
- HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B	ECO-103454	PRINT UPDATE	06/23/25	JS	TITLE PV6F24011-3L1				000002830
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE	DATE	DR	DWG	REV
					2:1	10/16/2014	rc	52-PV6F240113L1	B