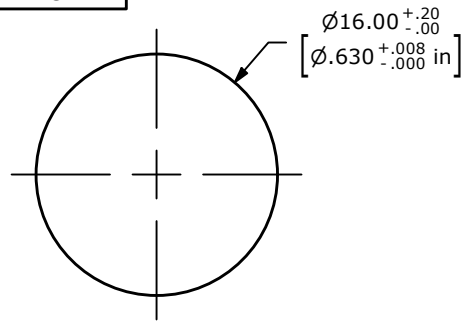


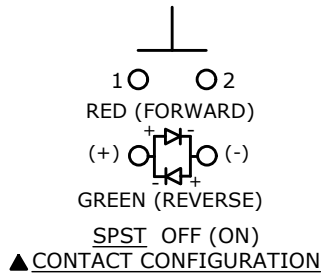


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 10mm

▲ SWITCH FUNCTION

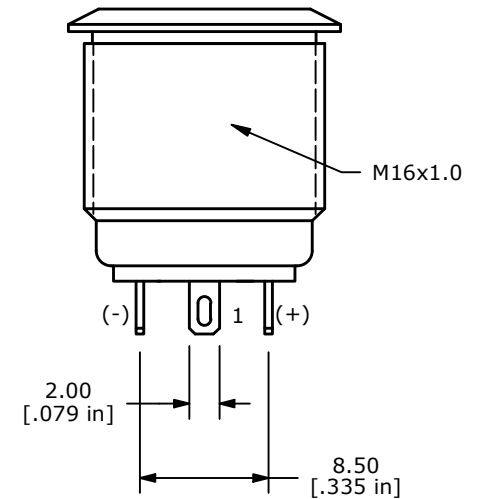
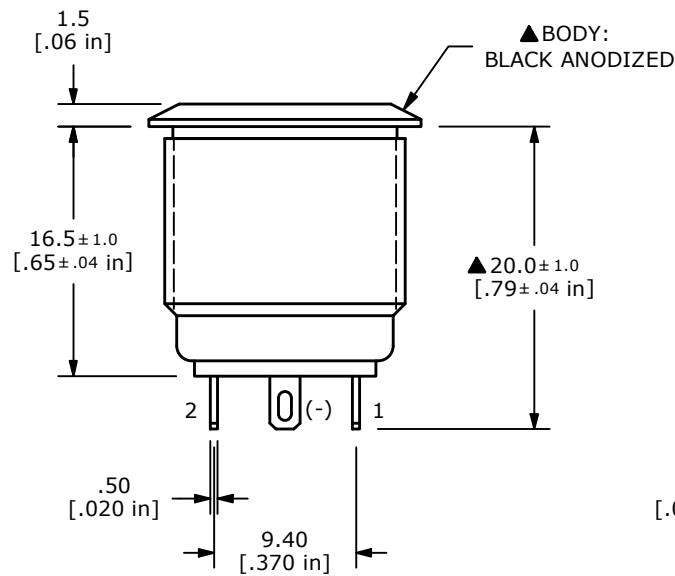
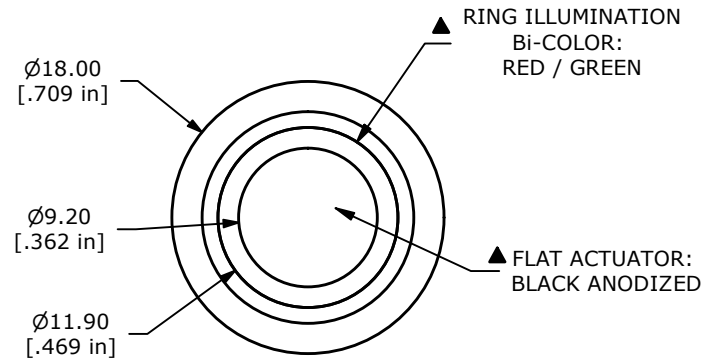
POS. 1	POS. 2
OFF	(ON)
OPEN	1-2

(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. CONTACT MATERIAL: SILVER
5. RATING: 2A 48VDC
6. ELECTRICAL LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000M Ω MIN.
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
10. OPERATING TEMP.: -40°C to 85°C
11. TRAVEL: 1.8mm
12. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 13. ILLUMINATION VOLTAGE: FORWARD 1.8V
REVERSE 2.8V
14. INGRESS PROTECTION: IP65
- ▲ 15. HARDWARE SUPPLIED: O-RING AND HEXNUT



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B	ECO-103453	PRINT UPDATE	06/23/25	JS	TITLE PV6F24011-3G1				000002824
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	7/20/2015	MW	52-PV6F240113G1	B