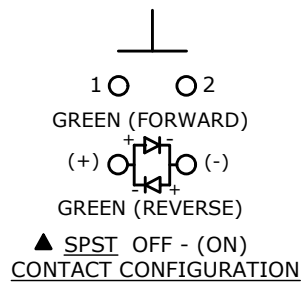


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 10mm

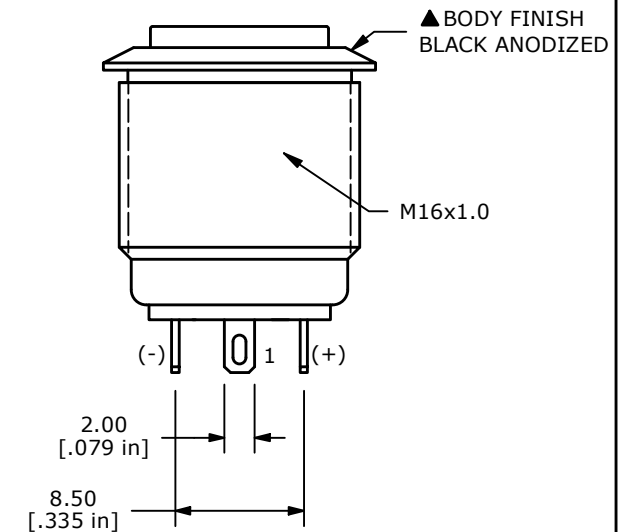
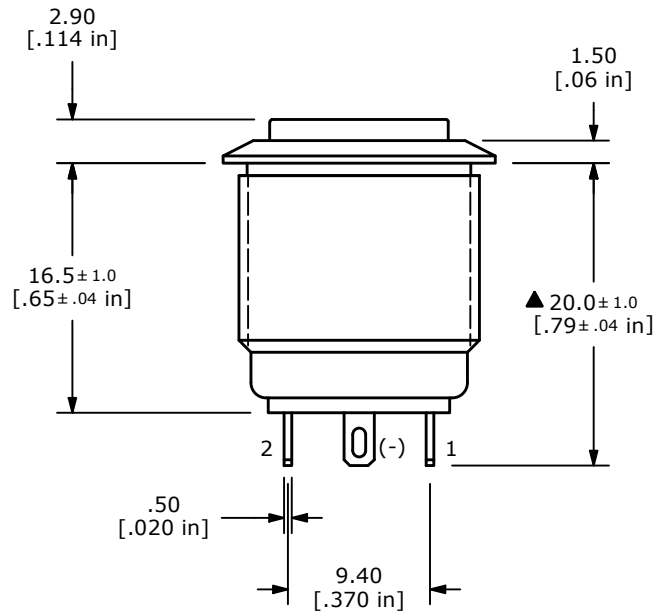
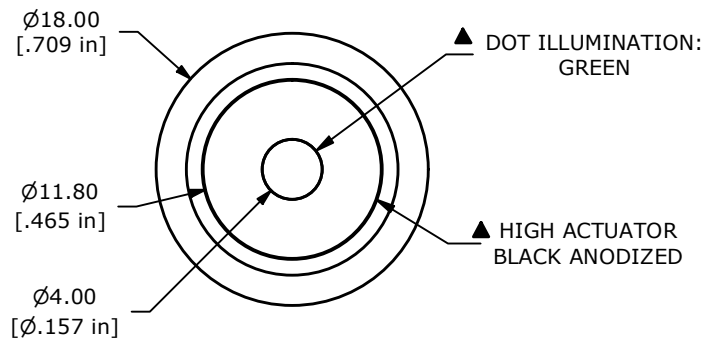
SWITCH FUNCTION	
POS. 1	POS. 2
OFF	(ON)
OPEN	(1-2)

() = 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 PLATED
5. RATING: 2A 48VDC
6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000 M Ω MIN.
8. DIELECTRIC STRENGTH: 2,000 VAC 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: 20mA 2.8V
14. INGRESS PROTECTION: IP65
15. ▲ HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
C	ECO-103500	PRINT UPDATE	07/14/25	JS	TITLE PV6H24011-231				000002904
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	3/4/2015	MW	52-PV6H24011231	C