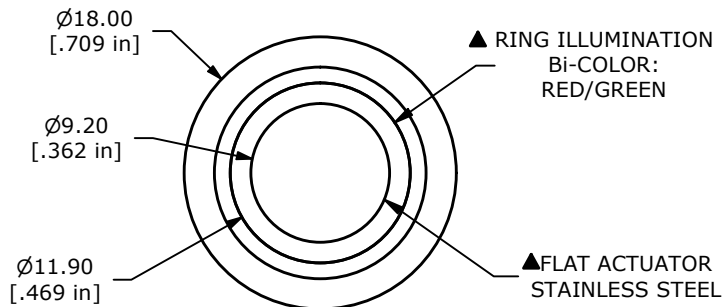
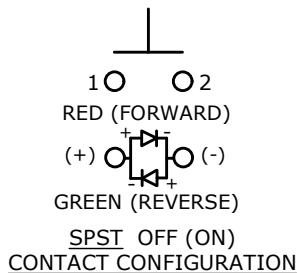


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 10mm

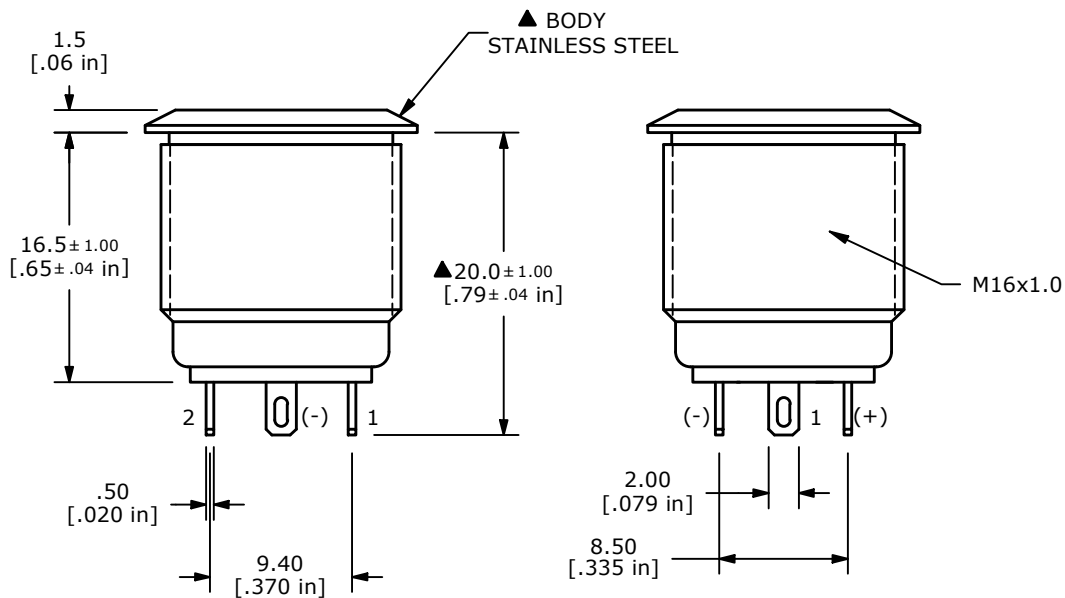


SWITCH FUNCTION	
POS. 1	POS. 2
OFF	(ON)
OPEN	1-2

(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: 1,000MΩ MIN.
 8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
 9. CONTACT RESISTANCE: 50mΩ 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
C	ECO-103439	PRINT UPDATE	06/23/25	JS



OBJECT ID
000002868

TITLE PV6F240SS-3G1				
SCALE 2:1	DATE 8/28/2014	DR rc	DWG 52-PV6F240SS3G1	REV C