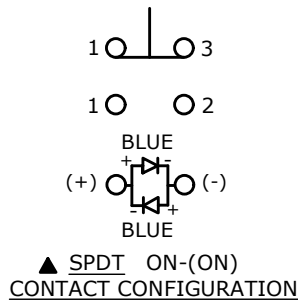


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 8.0mm

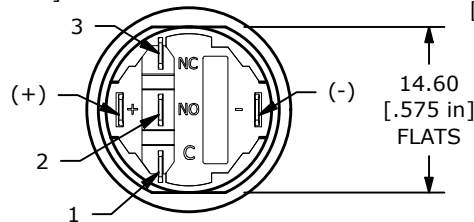
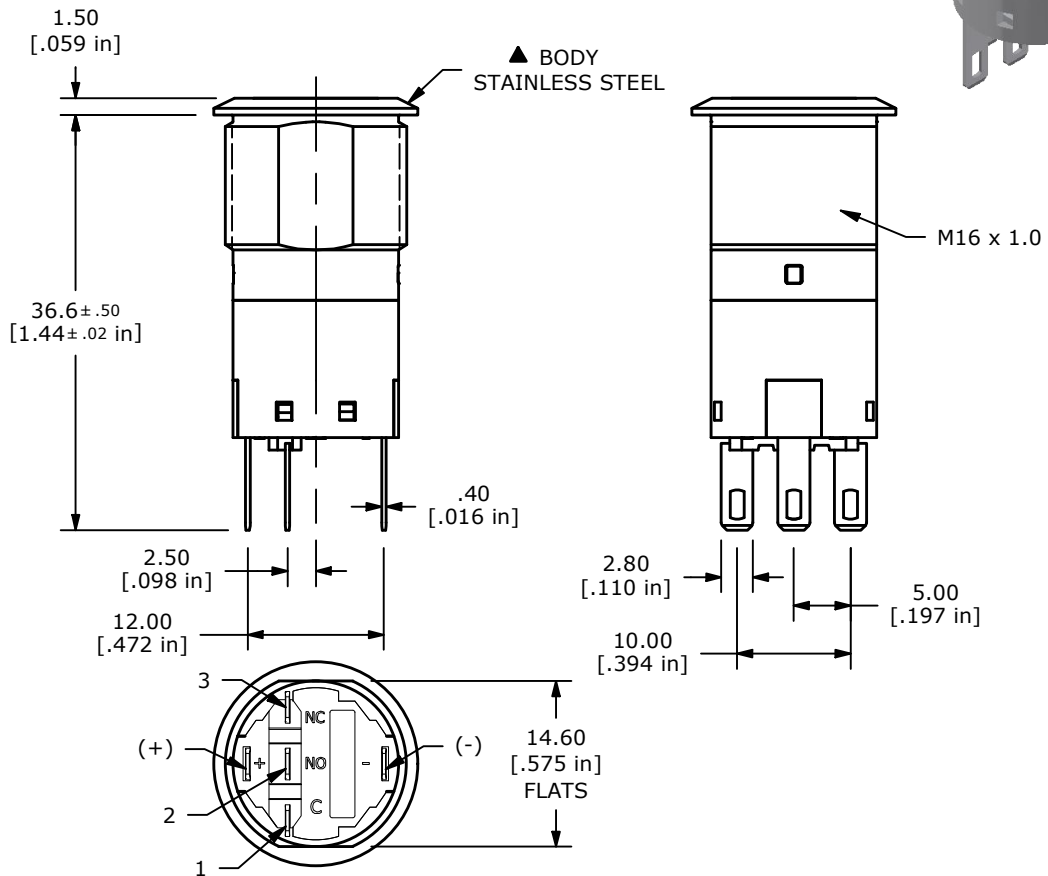
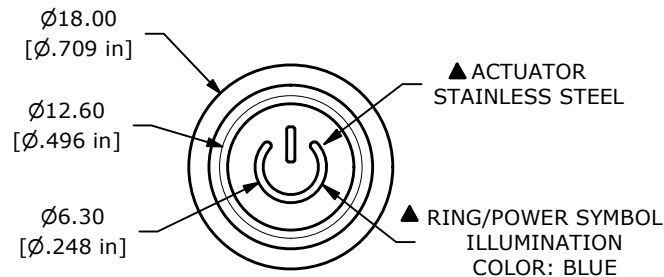
SWITCH FUNCTION	
POS. 1	POS. 2
ON	(ON)
1-3	1-2

(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 24VDC
5A 220VAC
- ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES
AT FULL LOAD.
- INSULATION RESISTANCE: 1,000 M Ω MIN.
- DIELECTRIC STRENGTH: 1,500 VAC MIN. FOR 1 MINUTE
- CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
- OPERATING TEMP.: -40°C to 85°C
- ▲ DENOTES CRITICAL PARAMETER.
- HARDWARE SUPPLIED: O-RING AND HEXNUT
- INGRESS RATING: IP67
- LAMP VOLTAGE: 6V



REV	ECO NO	DESCRIPTION	DATE	BY					OBJECT ID
C	ECO-104190	ADDED FLATS TO HOUSING	06/24/26	JS	TITLE PV16F2B0SS-643				100130695
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE	DATE	DR	DWG	REV
					3:2	7/17/2025	JS	52-PV16F2B0SS643	C