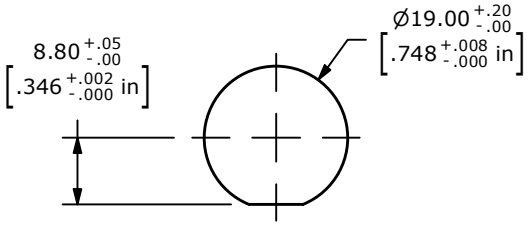
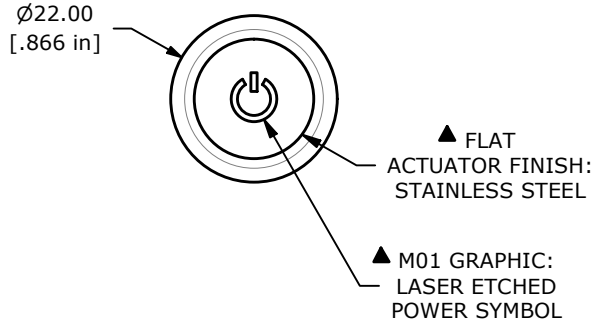
SHEET 1 OF 1



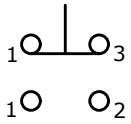
RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS
11.0 [.43 in]



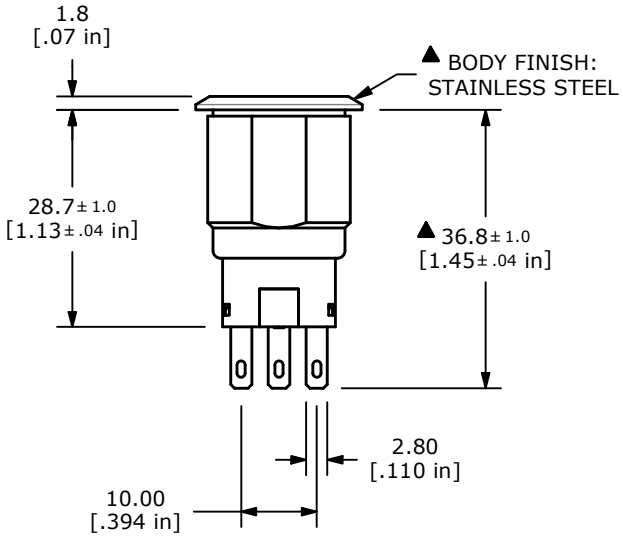


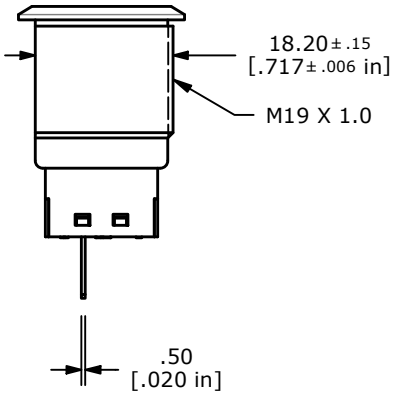
▲

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

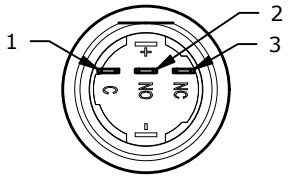


▲ SPDT
CONTACT CONFIGURATION





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 24VDC
6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000 MΩ MIN.
8. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
9. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
10. OPERATING TEMP.: -40°C TO 85°C
11. TRAVEL: 2.8 [.11 in]
12. ▲ DENOTES CRITICAL PARAMETER
13. INGRESS PROTECTION: IP67
▲ 14. HARDWARE SUPPLIED: O-RING AND HEXNUT
▲ 15. ILLUMINATION VOLTAGE: NO LAMP



REV	ECO NO	DESCRIPTION	DATE	BY
B	ECO-103865	PV4 SERIES UPDATE	01/14/26	MR

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TITLE PV4F230SS-M01

SCALE	DATE	DR	DWG	REV
1:1	8/19/2016	MW	52-PV4F230SSM01	B