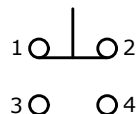


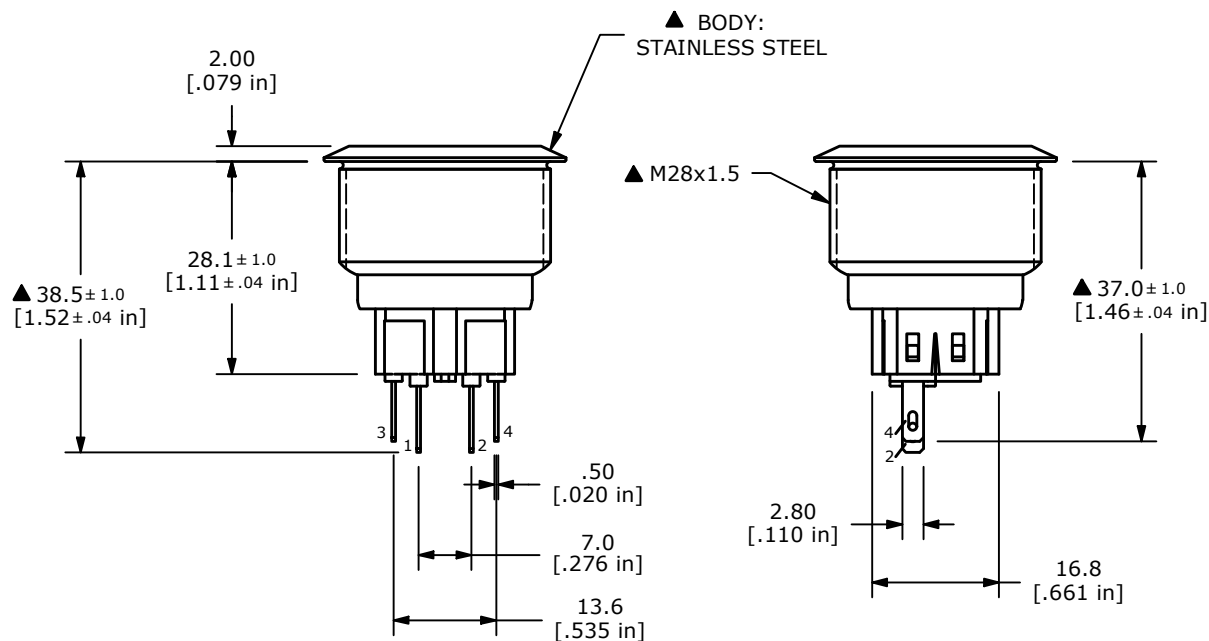
▲ SWITCH FUNCTION

POS. 1	POS. 2
1-2 ON	1-2 (OFF)
3-4 OFF	3-4 (ON)



CONTACT CONFIGURATION
 ▲ SPDT ON-(OFF) / OFF-(ON)
 () DENOTES MOMENTARY FUNCTION

() = MOMENTARY



NOTE:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
- TERMINAL NUMBERS FOR REF. ONLY
- RATING: 2A @ 48VDC
- CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- INSULATION RESISTANCE: 1,000MΩ @ 500VDC
- DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
- ELECTRICAL LIFE: 50,000 CYCLES
- OPERATING TEMPERATURE: -20°C TO 55°C
- INGRESS PROTECTION: IP66
- SUPPLIED HARDWARE: O-RING AND HEXNUT
- ▲ DENOTES CRITICAL PARAMETER

C	24647	UPDATE THREAD LENGTH TO 15.0	12/18/20	JM
B	23839	UPDATED RATING TO IP66	4/8/19	MJR
A	22411	RELEASE FOR PRODUCTION	7/26/16	MW
REV	PCR NO	DESCRIPTION	DATE	BY



TITLE PV9F2Y0SS				
SCALE 1:1	DATE 7/26/2016	DR MW	DWG 52-PV9F2Y0SS	REV C

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED