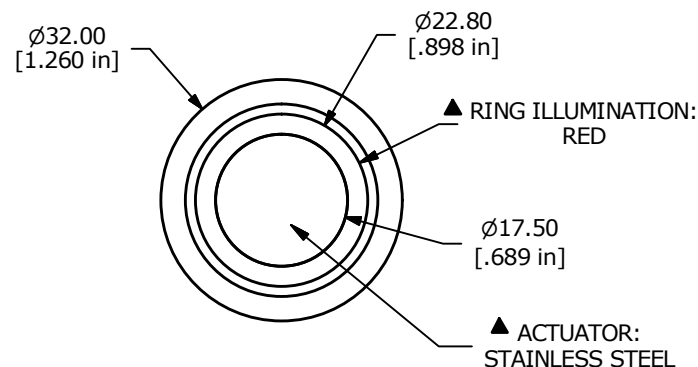
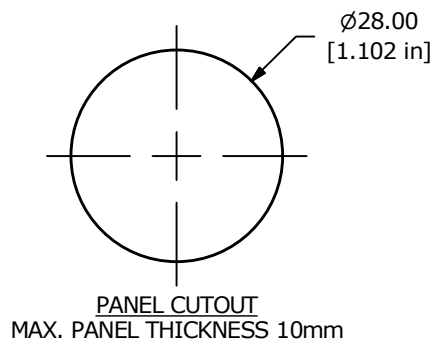
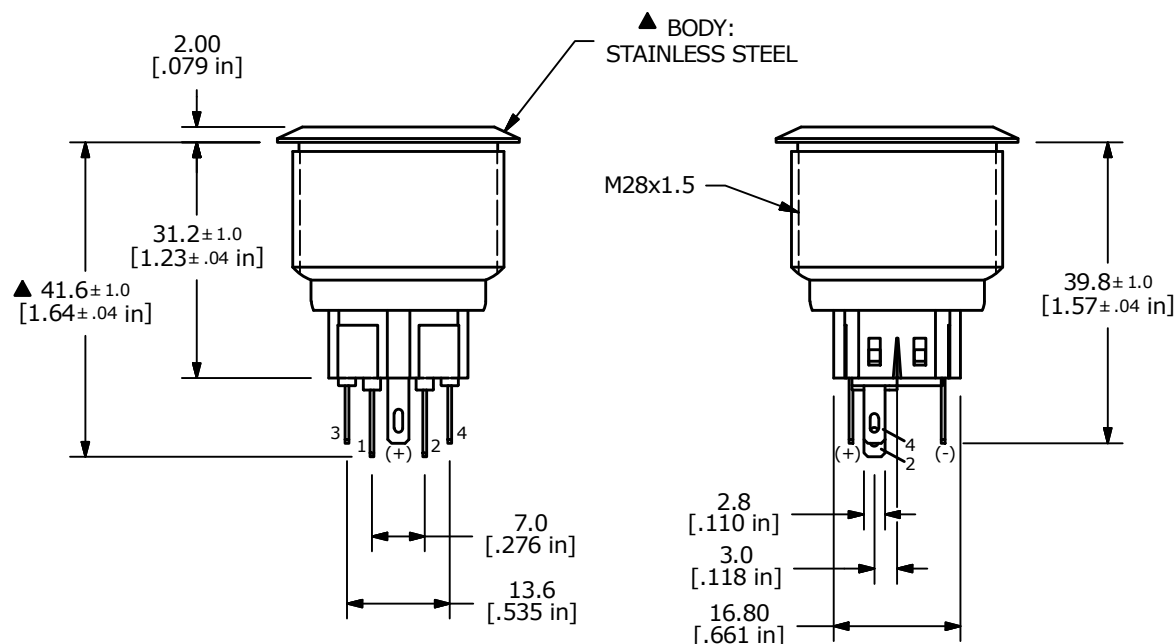
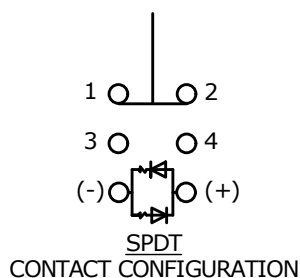


▲ SWITCH FUNCTION

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



NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NOS. FOR REF. ONLY
- ▲ 4. RATING: 2A @ 48VDC
5. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
6. INSULATION RESISTANCE: 1,000MΩ @ 500VDC
7. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
8. ELECTRICAL LIFE: 50,000 CYCLES
9. OPERATING TEMPERATURE: -20°C TO 55°C
10. INGRESS PROTECTION: IP66
11. ▲ DENOTES CRITICAL PARAMETER
- ▲ 12. ILLUMINATION COLOR: RED (FORWARD), RED (REVERSE)
- ▲ 13. ILLUMINATION VOLTAGE: 1.8V
- ▲ 14. SUPPLIED HARDWARE: O-RING AND HEX NUT



B	23837	UPDATED RATING TO IP66	4/8/19	MJR
A	21919	RELEASE FOR PRODUCTION	7/17/15	MW
REV	PCR NO	DESCRIPTION	DATE	BY

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

TITLE PV9F2T0SS-311

SCALE 1:1

DATE 7/17/2015

DR MW

DWG 52-PV9F2T0SS311

REV B

Mouser Electronics

Authorized Distributor

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