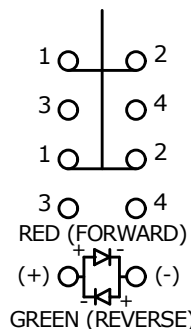
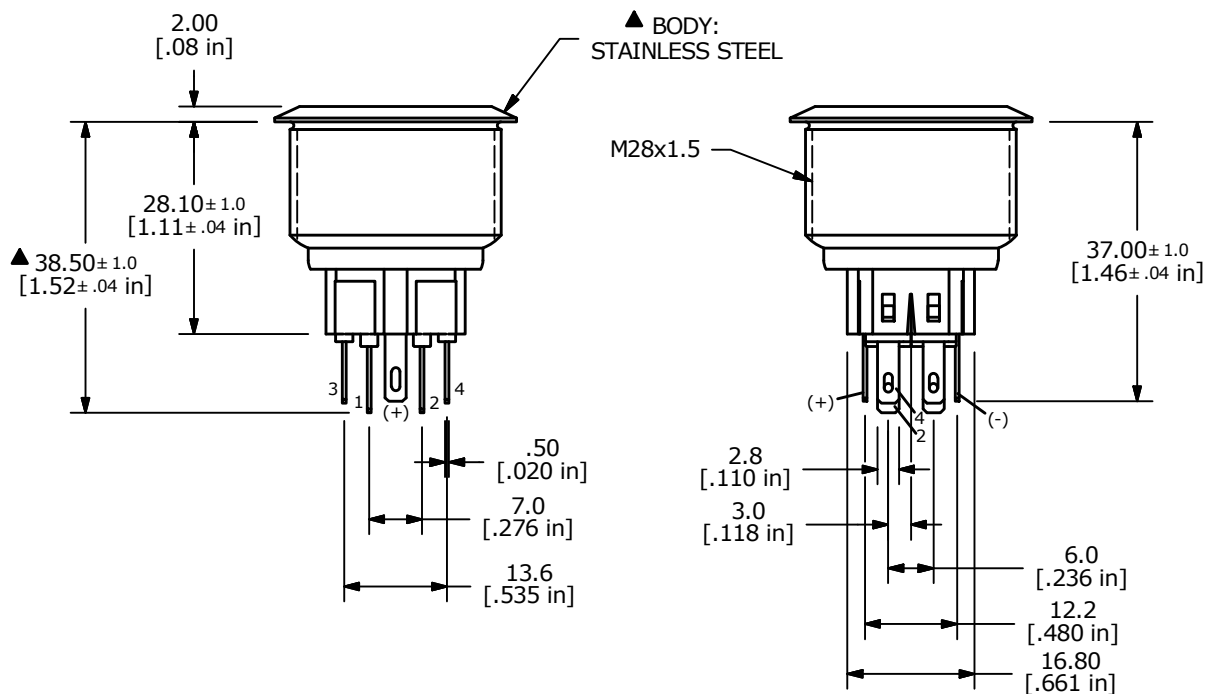


SWITCH FUNCTION	
POS. 1	POS. 2
1-2 ON 3-4 OFF	1-2 (OFF) 3-4 (ON)



( ) = MOMENTARY

▲ DPDT ON (OFF) / OFF (ON)  
CONTACT CONFIGURATION  
( ) DENOTES MOMENTARY



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. SUPPLIED HARDWARE: O-RING AND HEXNUT
- ▲ 13. ILLUMINATION COLOR: RED (FORWARD), GREEN (REVERSE)
- ▲ 14. ILLUMINATION VOLTAGE: 1.8V FORWARD, 2.8V REVERSE



B	23838	UPDATED RATING TO IP66	4/8/19	MJR
A	22263	RELEASE FOR PRODUCTION	4/11/16	MJR
REV	PCR NO	DESCRIPTION	DATE	BY

TITLE PV9F2V0SS-3G1				
SCALE 1:1	DATE 4/11/2016	DR MJR	DWG 52-PV9F2V0SS3G1	REV B

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