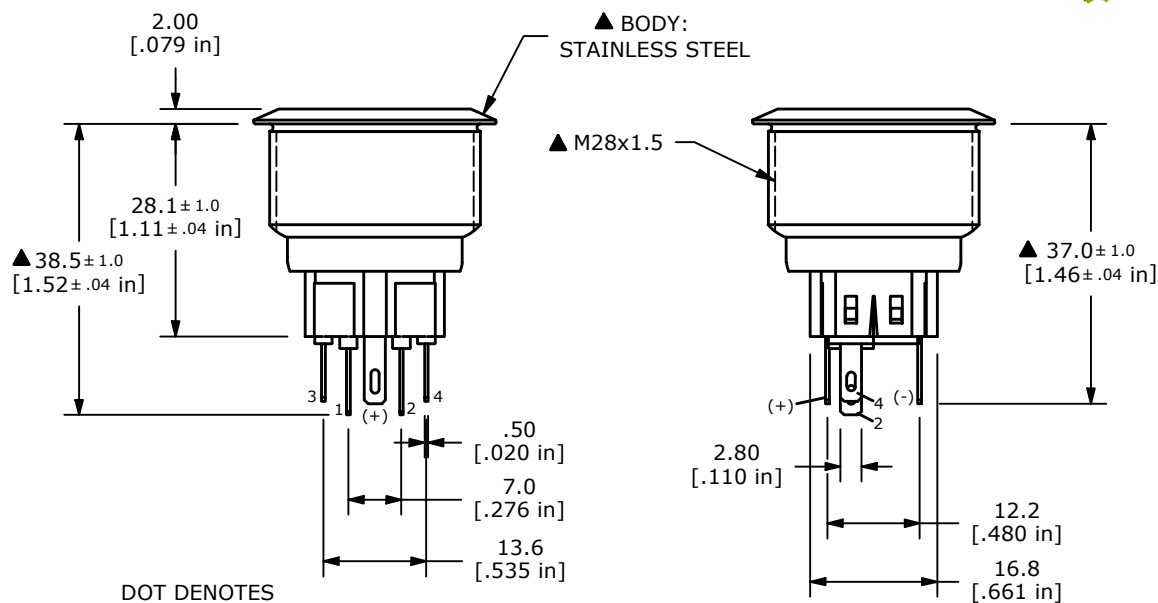
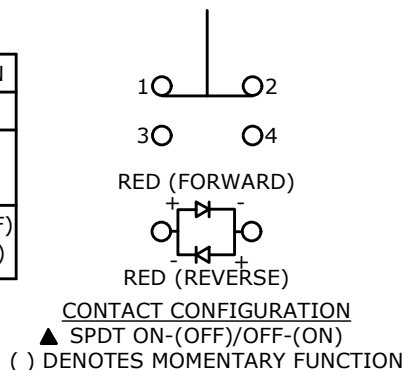


SWITCH FUNCTION	
POS. 1	POS. 2
1-2 ON	1-2 (OFF)
3-4 OFF	3-4 (ON)



**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
- ▲ ILLUMINATION COLOR: RED
- ▲ ILLUMINATION VOLTAGE: 24V

REV	PCR NO	DESCRIPTION	DATE	BY
C	24647	UPDATE THREAD LENGTH TO 15.0	12/18/20	JM
B	23840	UPDATED RATING TO IP66	4/8/19	MJR
A	21939	RELEASE FOR PRODUCTION	8/5/15	MW



TITLE PV9F2Y0SS-215				
SCALE 1:1	DATE 8/5/2015	DR MW	DWG 52-PV9F2Y0SS215	REV C