

YELLOW (REVERSE)

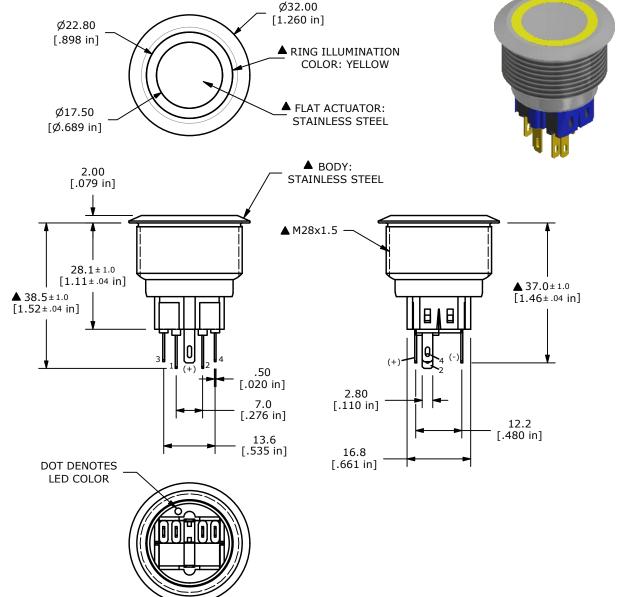
CONTACT CONFIGURATION

▲ SPDT ON-(OFF)/OFF-(ON)

( ) DENOTES MOMENTARY FUNCTION

## NOTE:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE:  $X.X = \pm 0.4$  $X.XX = \pm 0.25$
- 3. TERMINAL NUMBERS FOR REF. ONLY
- 4. RATING: 2A @ 48VDC
- 5. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- 6. INSULATION RESISTANCE: 1,000M $\Omega$  @ 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. SUPPLIED HARDWARE: O-RING AND HEXNUT
- 12. ▲ DENOTES CRITICAL PARAMETER
- ▲ 13. ILLUMINATION COLOR: YELLOW
- ▲ 14. ILLUMINATION VOLTAGE: 24V



С	24648	UPDATE THREAD LENGTH TO 15.0	12/18/20	JM		
В	23841	UPDATED RATING TO IP66	4/8/19	MJR		
Α	21898	RELEASE FOR PRODUCTION	7/1/15	MW		
REV	PCR NO	DESCRIPTION	DATE	BY		
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€ E+SWITCH®								
TITLE PV9F2Y0SS-355								
SCALE 1:1	DATE 7/1/2015	DR <b>MW</b>	DWG 52-PV9F2Y0SS355	REV C				

## **Mouser Electronics**

**Authorized Distributor** 

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E-Switch:

PV9F2Y0SS-355