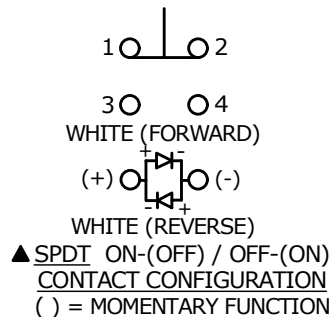


PANEL CUTOUT
MAX. PANEL THICKNESS 8mm

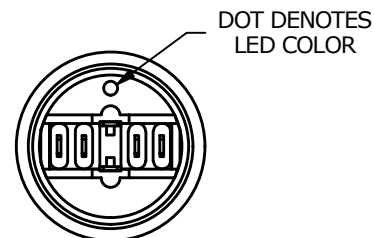
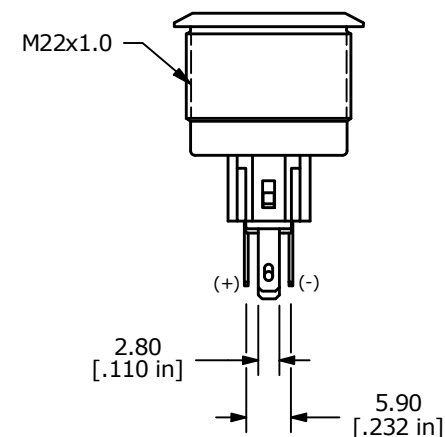
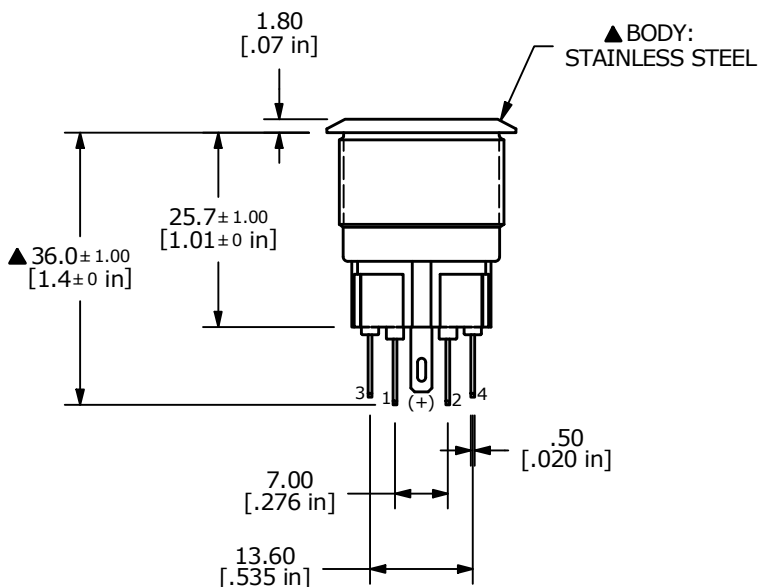
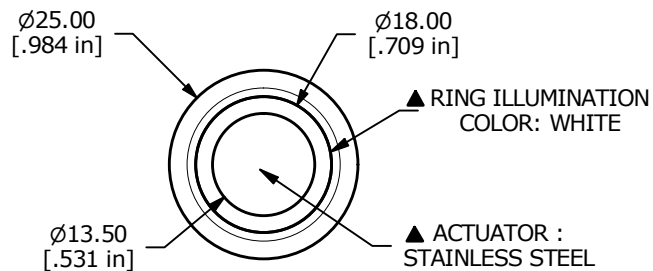
SWITCH FUNCTION	
POS. 1	POS. 2
1-2 ON 3-4 OFF	1-2 (OFF) 3-4 (ON)

() = 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: 50m Ω MAX. @ 1A 12VDC
6. INSULATION RESISTANCE: 1,000M Ω @ 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: IP65
11. ▲ DENOTES CRITICAL PARAMETER
- ▲ 12. ILLUMINATION VOLTAGE: 2.8V
- ▲ 13. HARDWARE INCLUDED (NOT SHOWN) HEX NUT AND O-RING



REV	ECO NO	DESCRIPTION	DATE	BY
B	ECO-101409	CORRECTED VOLTAGE NOTE 12	11/15/22	JS



E-SWITCH®

OBJECT ID
000002990

TITLE PV7F2Y0SS-301				
SCALE 1:1	DATE 2/7/2012	DR BMA	DWG 52-PV7F2Y0SS301	REV B

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Mouser Electronics

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