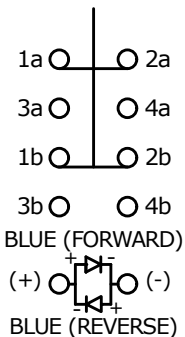


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 10mm

SWITCH FUNCTION	
POS. 1	POS. 2
1a-2a 1b-2b	(3a-4a) (3b-4b)

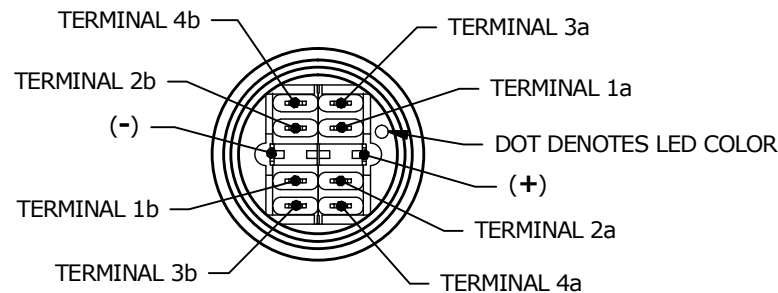
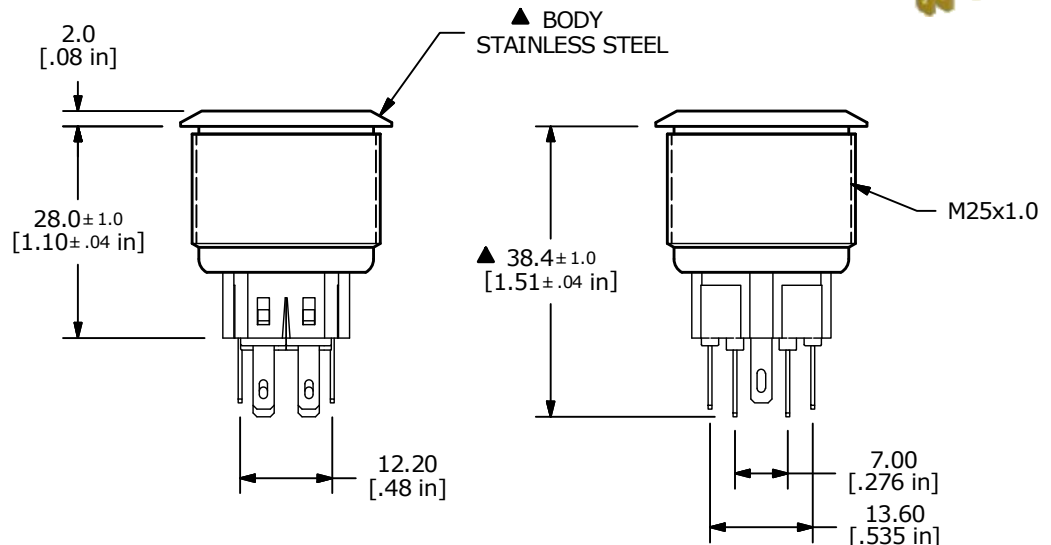
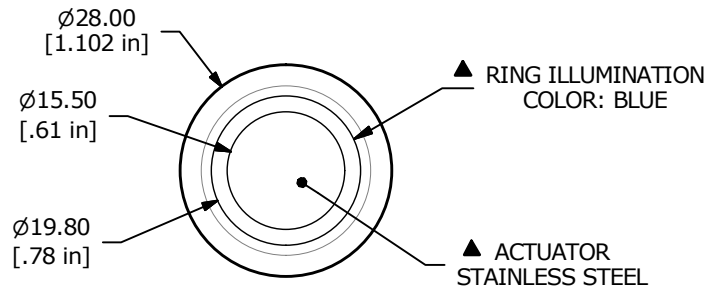
() = MOMENTARY



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

NOTE:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
- TERMINAL NUMBERS FOR REF. ONLY
- RATING: 2A @ 48VDC
- ILLUMINATION VOLTAGE: 2.8V FORWARD, 2.8V REVERSE
- CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
- INSULATION RESISTANCE: 1,000M Ω @ 500VDC
- DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
- ELECTRICAL LIFE: 50,000 CYCLES
- OPERATING TEMPERATURE: -20°C to 55°C
- INGRESS PROTECTION: IP65
- SUPPLIED HARDWARE: O-RING AND HEXNUT
- ▲ DENOTES CRITICAL PARAMETER
- 2011/65/EU (ROHS) COMPLIANT



B	22998	Drawing Update	9/15/17	MW
A	00051	Initial Release	9/8/05	CAB
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 PV8F2V0SS-341

SCALE 1:1	DATE 9/8/2005	DR MW	DWG 52-PV8F2V0SS341	REV B
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