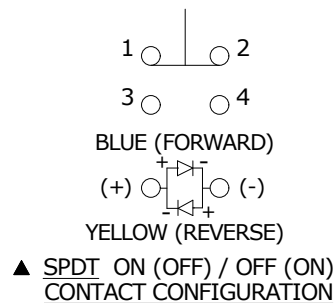


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12mm

▲ SWITCH FUNCTION

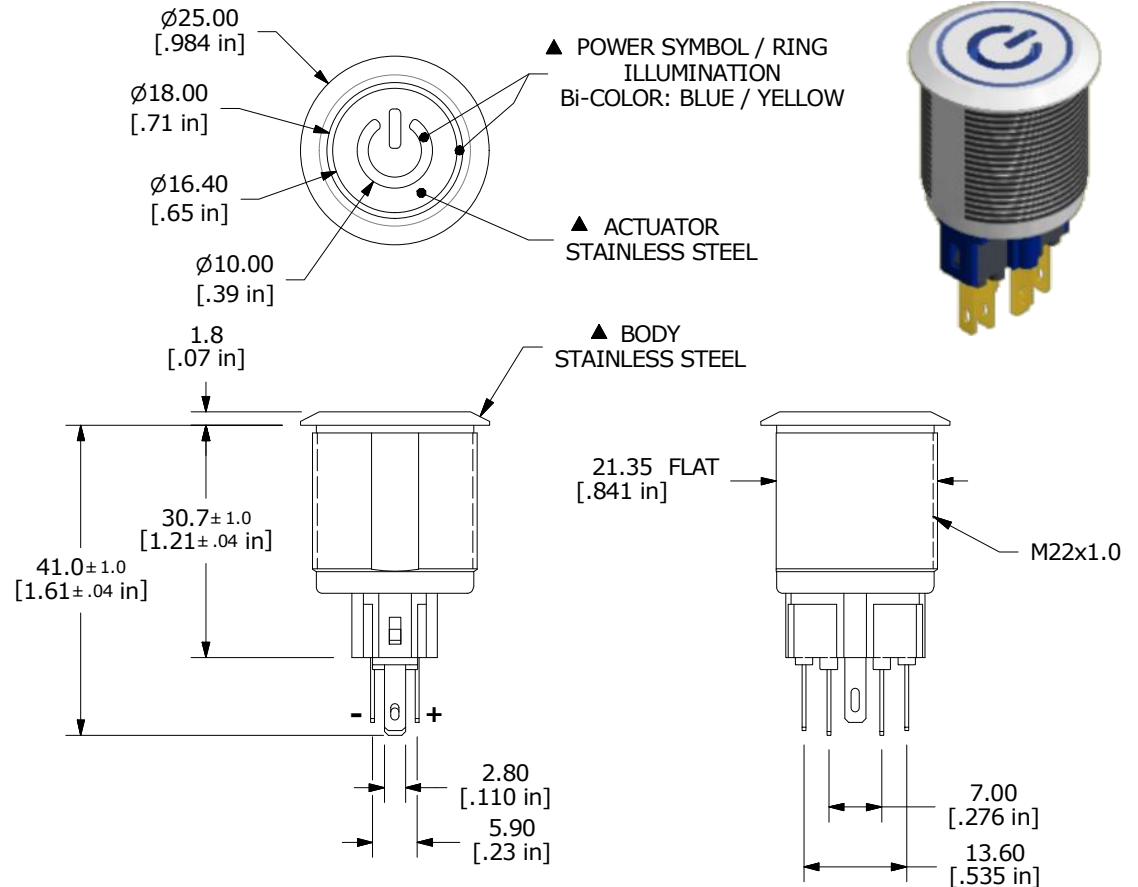
POS. 1	POS. 2
1-2	(3-4)

() = MOMENTARY



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 (BLUE), 1.8V REVERSE (YELLOW)
- 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



C	22936	update Ring Illum. Thickness	7/21/17	MW
B	22799	update print	4/6/17	MW
A	22614	RELEASE FOR PRODUCTION	11/30/16	MW
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 PV7F2Y0SS-3Q1-M03				
SCALE 1:1	DATE 11/30/2016	DR MW	DWG 52-PV7F2Y0SS3Q1M03	REV C