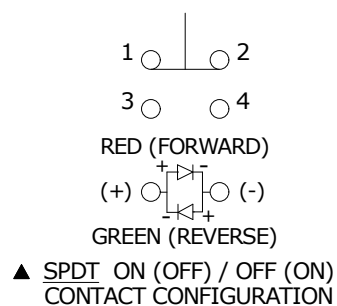


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12mm

▲ SWITCH FUNCTION

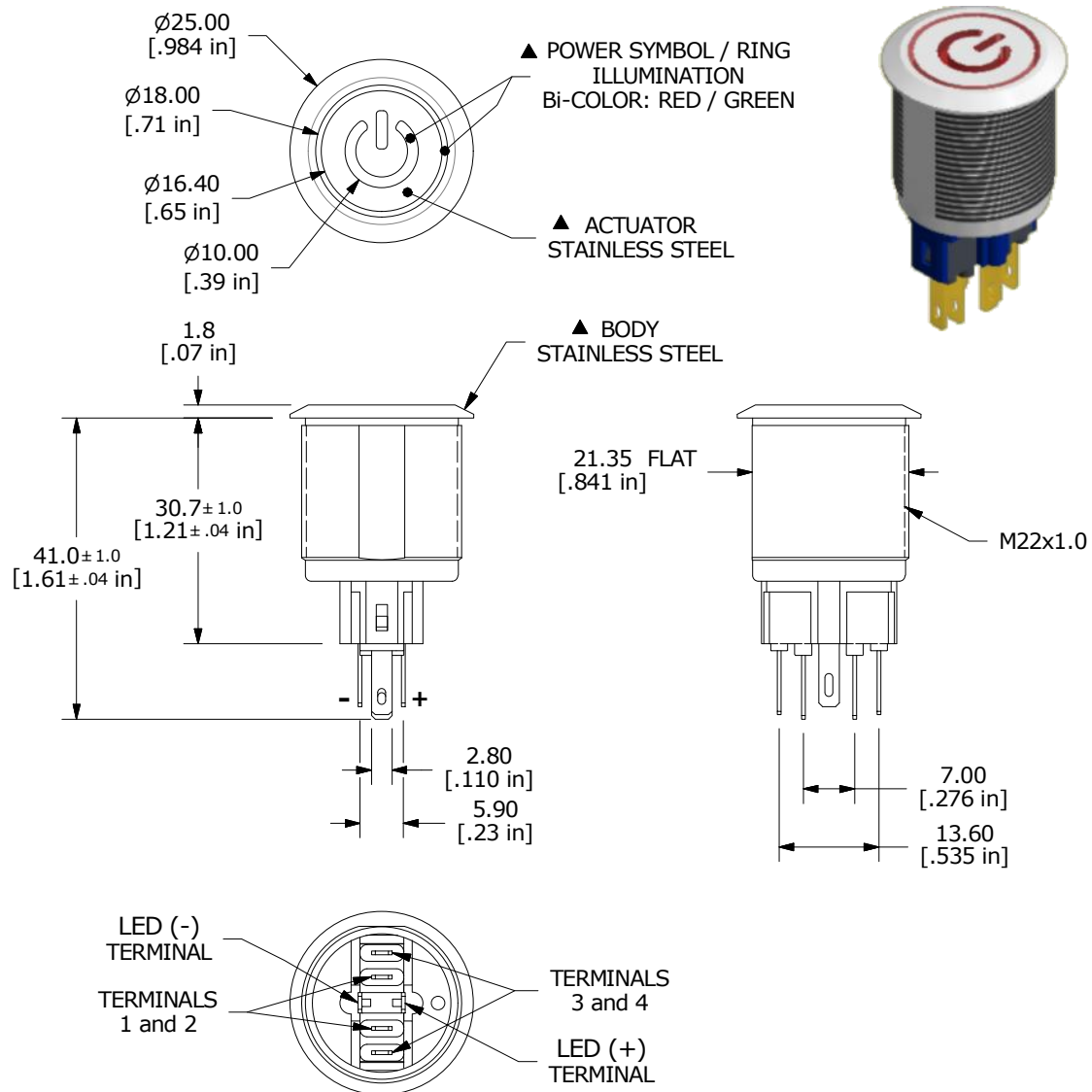
POS. 1	POS. 2
1-2	(3-4)

() = 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:
1.8V FORWARD (RED), 2.8V REVERSE (GREEN)
- 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	22937	update ring illum. thk. and base orientation	7/24/17	MW
A	22663	RELEASE FOR PRODUCTION	1/4/17	MJR
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-3G1-M03

SCALE 1:1	DATE 1/4/2017	DR MW	DWG 52-PV7F2Y0SS3G1M03	REV B
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