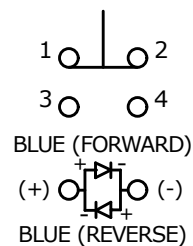


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12mm

▲ SWITCH FUNCTION

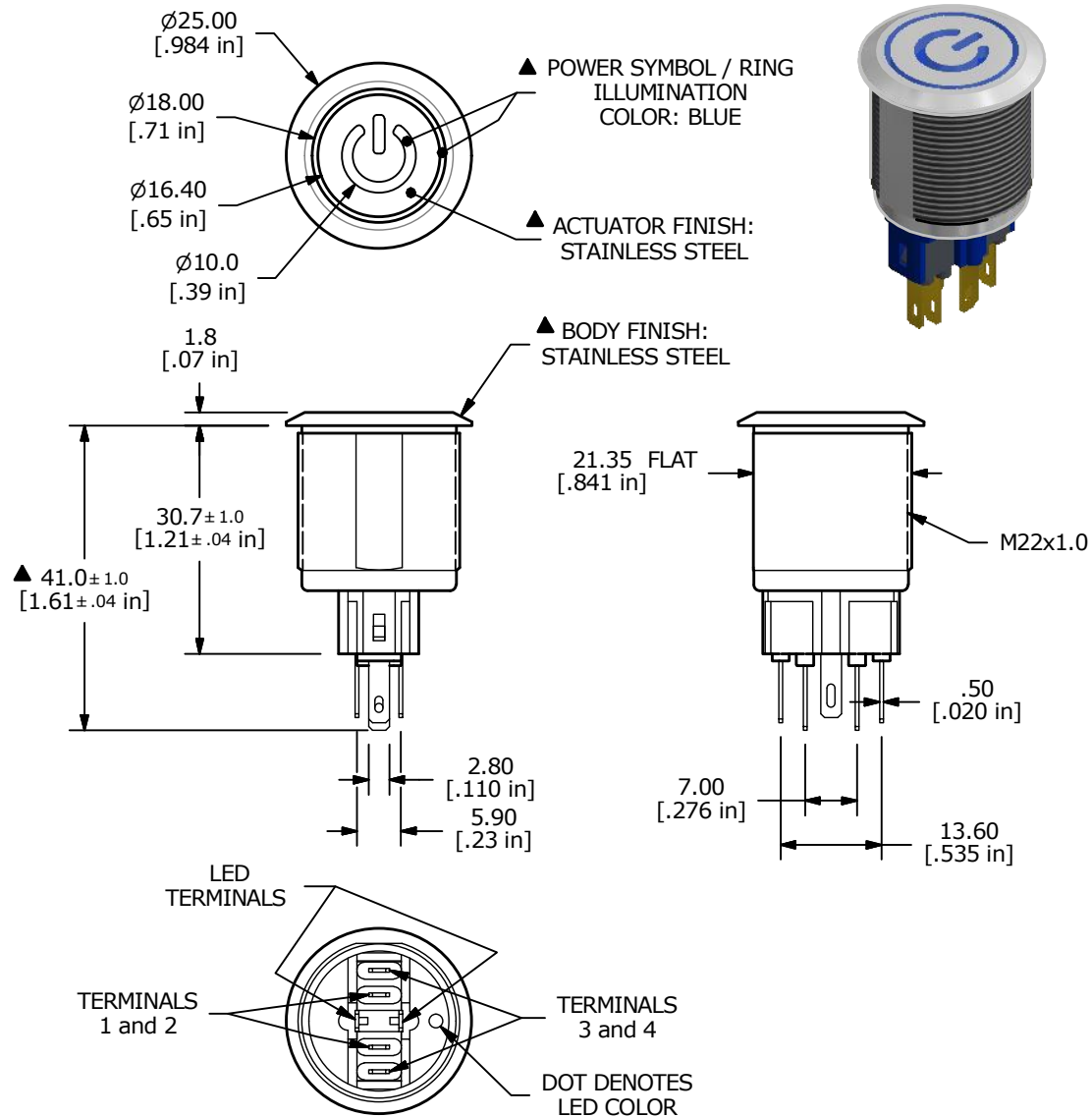
POS. 1	POS. 2
1-2	3-4



▲ SPDT ON-OFF / OFF-ON
CONTACT CONFIGURATION

NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NUMBERS FOR REF. ONLY
4. RATING: 2A @ 48VDC
- ▲ 5. ILLUMINATION VOLTAGE: 12V
6. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
7. INSULATION RESISTANCE: 1,000M Ω @ 500VDC
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. ELECTRICAL LIFE: 50,000 CYCLES
10. OPERATING TEMPERATURE: -20°C to 55°C
11. INGRESS PROTECTION: IP65
12. SUPPLIED HARDWARE: O-RING AND HEXNUT
13. ▲ DENOTES CRITICAL PARAMETER
14. 2011/65/EU (ROHS) COMPLIANT



E	23390	correct Switch Function	6/1/18	MW
D	23348	UPDATED ACTUATOR & BODY CALLOUTS	5/4/18	MJR
C	21459	ADD FLAT TO BODY	5/21/14	EDP
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 PV7F2T0SS-344-M03

SCALE 1:1	DATE 12/5/2012	DR EBP	DWG 52-PV7F2T0SS344M03	REV E
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Mouser Electronics

Authorized Distributor

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