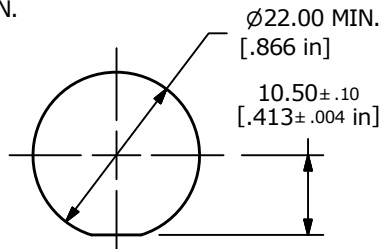
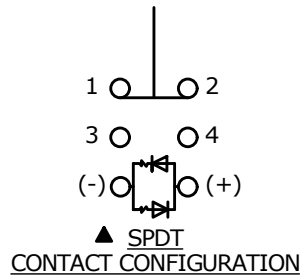


OPTIONAL PANEL CUTOUT
MAX. PANEL THICKNESS 12mm



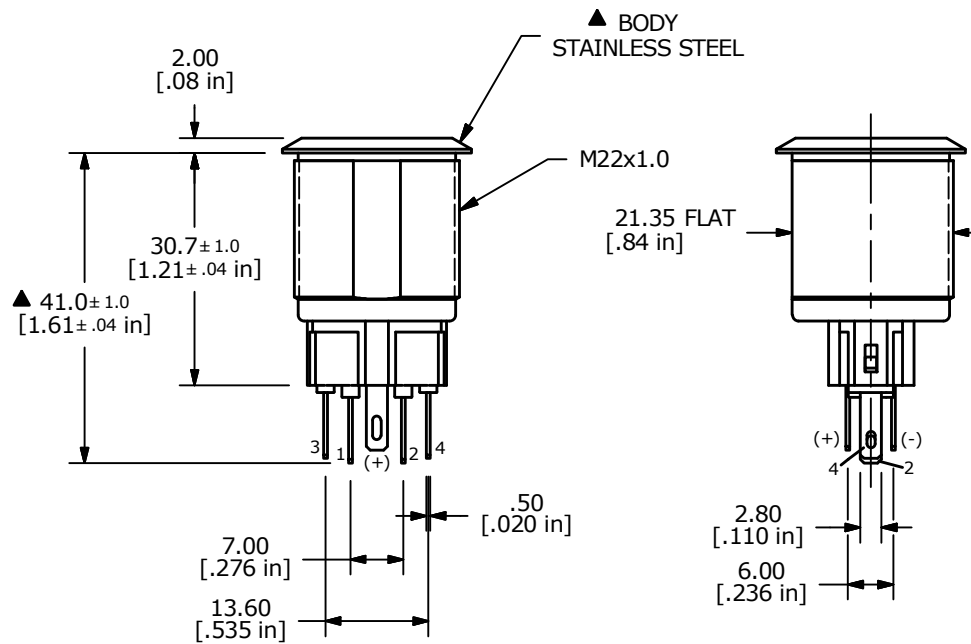
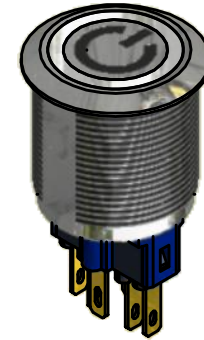
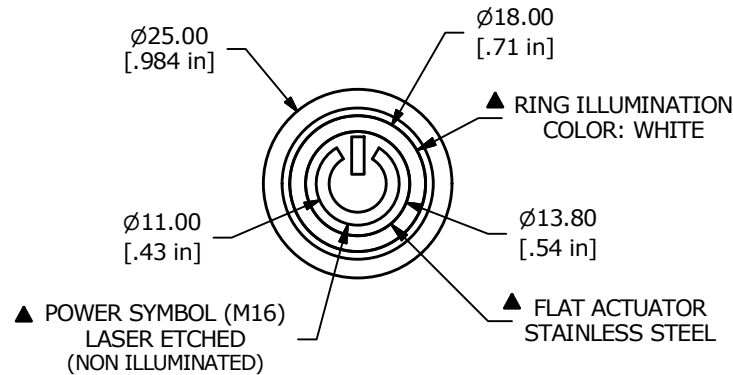
RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 12mm



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

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. ILLUMINATION VOLTAGE: 2.8V (FORWARD), 2.8V (REVERSE)
6. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
7. INSULATION RESISTANCE: 1,000MΩ @ 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. ▲ DENOTES CRITICAL PARAMETER
13. 2002/95/EC (ROHS) COMPLIANT
- ▲ 14. HARDWARE INCLUDED: HEX NUT AND O-RING (NOT SHOWN)



TITLE PV7F2T0SS-301-M16

SCALE 1:1

DATE 3/29/2016

DR MW

DWG 52-PV7F2T0SS301M16

REV A

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED