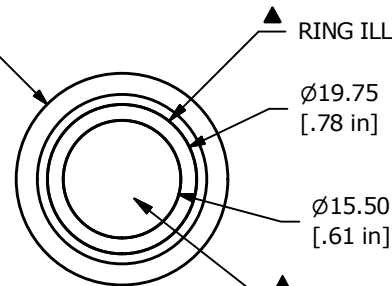


PANEL CUTOUT
MAX. PANEL THICKNESS 10mm

Ø28.00
[1.10 in]

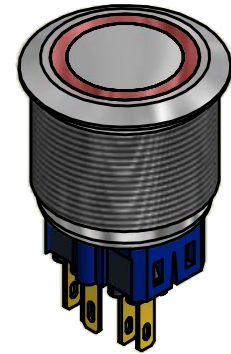


▲ RING ILLUMINATION: RED

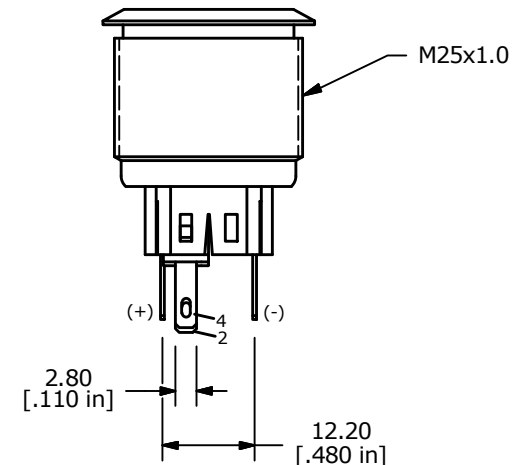
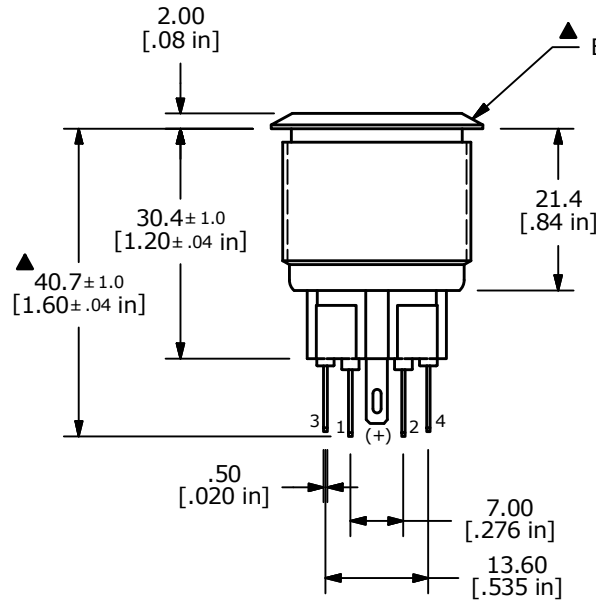
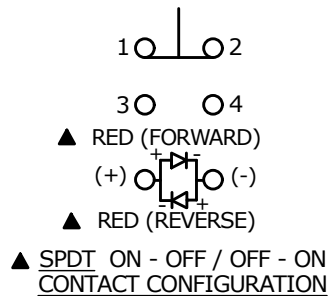
Ø19.75
[.78 in]

Ø15.50
[.61 in]

▲ ACTUATOR: STAINLESS STEEL



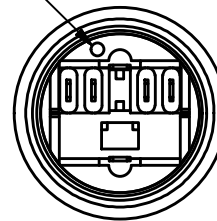
SWITCH FUNCTION	
POS. 1	POS. 2
1-2	3-4



NOTE:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
- TERMINAL NOS. FOR REF. ONLY
- ▲ 4. RATING: 2A @ 48VDC
5. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
6. INSULATION RESISTANCE: 1,000MΩ @ 500VDC
7. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
8. ELECTRICAL LIFE: 50,000 CYCLES
9. OPERATING TEMPERATURE: -20°C TO 70°C
10. INGRESS PROTECTION: IP65
11. SUPPLIED HARDWARE: O-RING AND HEXNUT
12. ▲ DENOTES CRITICAL PARAMETER
13. 2002/95/EC (ROHS) COMPLIANT
- ▲ 14. ILLUMINATION VOLTAGE: 12V

DOT DENOTES
LED COLOR



TITLE PV8F2T0SS-314

A	21984	RELEASE FOR PRODUCTION	9/14/15	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

SCALE	DATE	DR	DWG	REV
1:1	9/14/2015	MW	52-PV8F2T0SS314	A

Mouser Electronics

Authorized Distributor

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