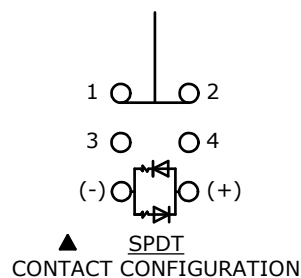


PANEL CUTOUT
MAX. PANEL THICKNESS 8mm

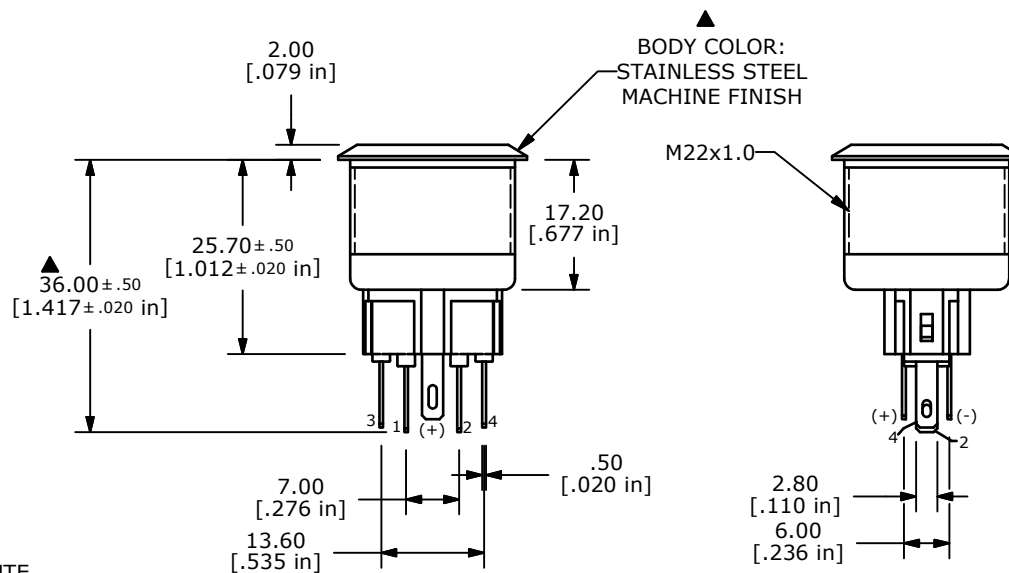
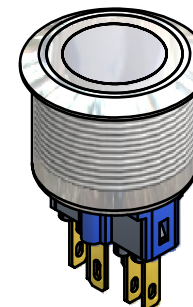
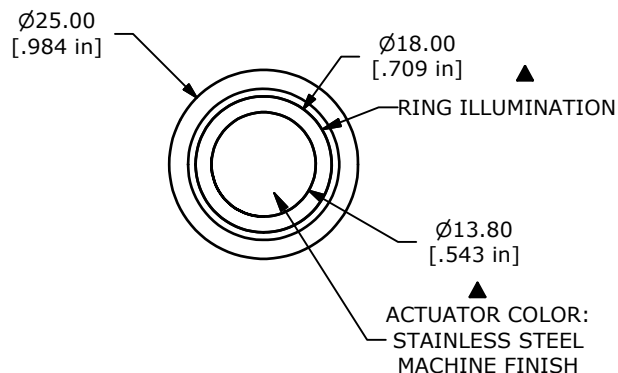
SWITCH FUNCTION ▲	
POS. 1	POS. 2 (MOM)
1-2	3-4

(ON) = MOMENTARY



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. FUNCTION: SPDT
- ▲ 5. RATING: 2A @ 48VDC
6. ILLUMINATION VOLTAGE: 12V
7. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
8. INSULATION RESISTANCE: 1,000MΩ @ 500VDC
9. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
10. ELECTRICAL LIFE: 50,000 CYCLES
11. OPERATING TEMPERATURE: -40°C TO 70°C
12. INGRESS PROTECTION: IP65
13. ▲ DENOTES CRITICAL PARAMETER
13. 2002/95/EC (ROHS) COMPLIANT
- ▲ 14. ILLUMINATION COLOR: RED (FORWARD), RED (REVERSE)
15. HARDWARE INCLUDED (NOT SHOWN) HEX NUT AND O-RING



TITLE PV7F2Y0SS-314

A	20112	RELEASE FOR PRODUCTION	8/25/11	BGL
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 1:1	DATE 8/25/2011	DR BGL	DWG 52-PV7F2Y0SS314	REV A
--------------	-------------------	-----------	------------------------	----------

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[E-Switch:](#)

[PV7F2Y0SS-314](#)