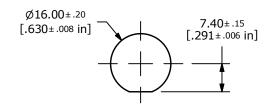
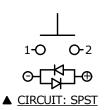
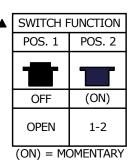
## SHEET 1 OF 1



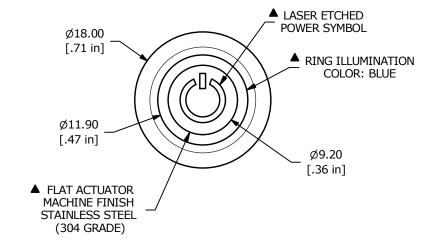
RECOMMENDED PANEL CUTOUT MAX. PANEL THICKNESS 10.0 [.39 in]



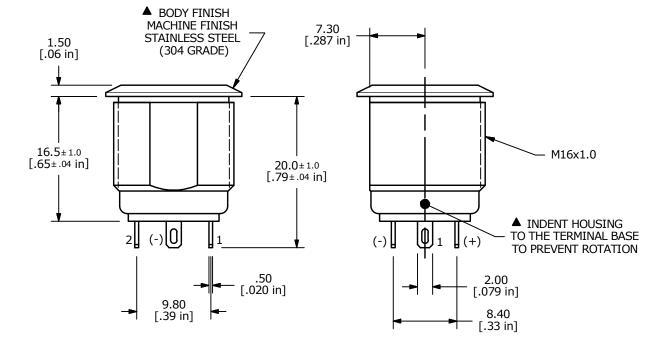


## NOTE:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: X.X = ±0.4
  - $X.XX = \pm 0.25$
- 3. TERMINAL NUMBERS FOR REF ONLY
- ▲ 4. CONTACT MATERIAL: SILVER PLATED COPPER
- 5. RATING: 2A 48VDC
- 6. ELECTRIC LIFE: 200,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.
- 7. INSULATION RESISTANCE: 1,000 M $\Omega$  MIN.
- 8. DIELECTRIC STRENGTH: 2.000 VAC MIN. FOR 1 MINUTE
- 9. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- 10. OPERATING TEMP.: -20°C to 55°C
- ▲ 11. TRAVEL: 1.8mm
  - 12. A DENOTES CRITICAL PARAMETER.
- ▲ 13. ILLLUMINATION VOLTAGE: BASE VOLTAGE, 2.8V 20mA
  - 14. ILLUMINATION COLOR: BLUE (FORWARD), BLUE (REVERSE)
  - 15. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)







Е	22995	Update Housing Indent Note	9/11/17	MW		
D	22891	ADDED INDENTATION TO HOUSING	6/30/17	MJR		
С	21174	ADD FLAT	7/15/13	EBP		
REV	PCR NO	DESCRIPTION	DATE	BY		
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETABLY						

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

E+SWITCH®								
TITLE PV6F240SS-341-M01								
SCALE 2:1	DATE 10/31/2011	DR BGL	DWG 52-PV6F240SS341M01	REV E				

## **Mouser Electronics**

**Authorized Distributor** 

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E-Switch:

PV6F240SS-341-M01