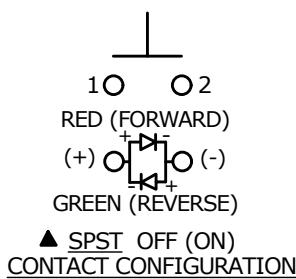


▲ SWITCH FUNCTION	
POS. 1	POS. 2
OFF	(ON)
OPEN	1-2
(ON) = MOMENTARY	



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. CONTACT MATERIAL: SILVER

5. RATING: 2A 48VDC

6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD.

7. INSULATION RESISTANCE: 1,000MΩ MIN.

8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE

9. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC

10. OPERATING TEMP.: -20°C to 55°C

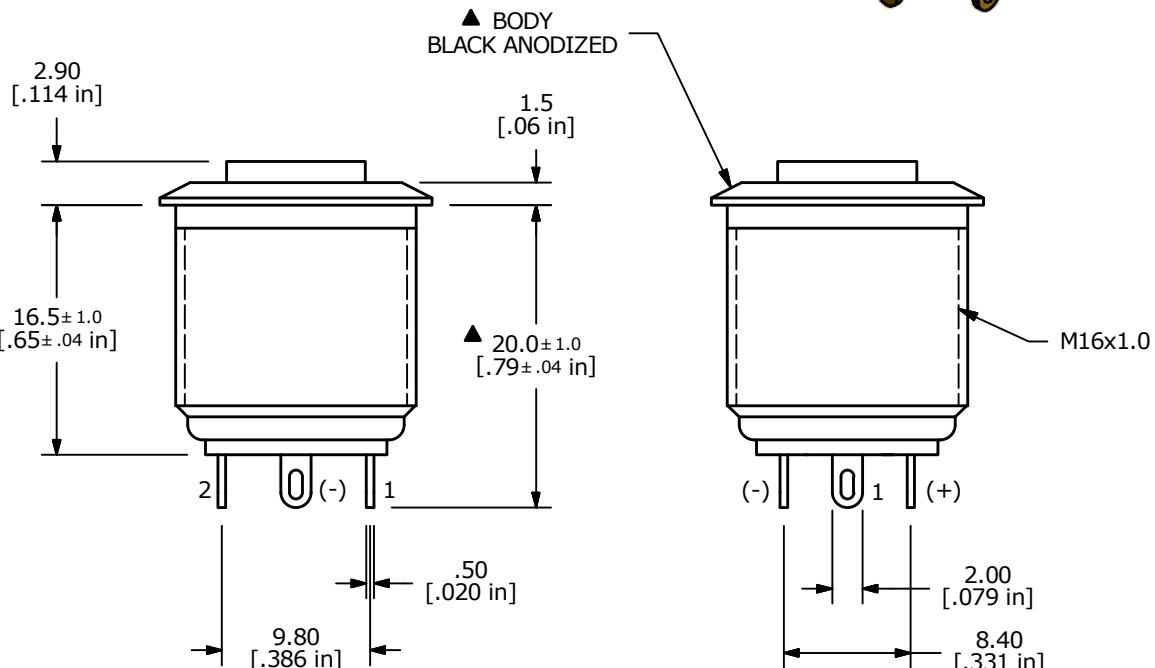
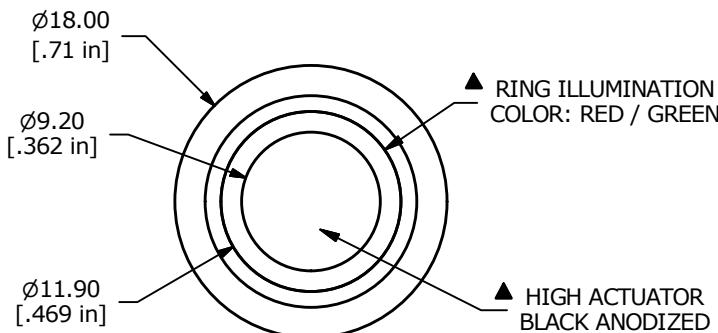
▲ 11. TRAVEL: 1.8mm

12. ▲ DENOTES CRITICAL PARAMETER.

▲ 13. HARDWARE SUPPLIED: O-RING AND HEXNUT (NOT SHOWN)

▲ 14. ILLUMINATION VOLTAGE RATING: 1.8V (FORWARD), 2.8 (REVERSE)

15. 2002/95/EC (ROHS) COMPLIANT



 E-SWITCH®

TITLE PV6H24011-3G1

SCALE
2:1

DATE
12/18/2015

DR
MW

DWG
52-PV6H240113G1

REV
A

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

A	22095	RELEASE FOR PRODUCTION	12/18/15	MW
REV	PCR NO	DESCRIPTION	DATE	BY