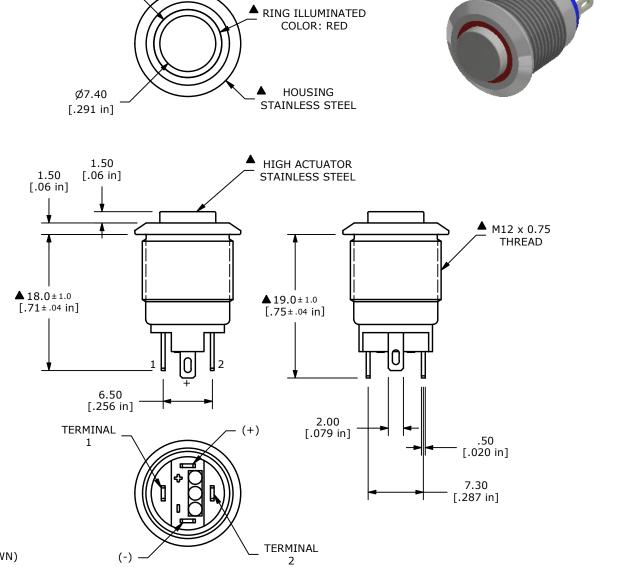


## NOTE:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE:  $X.X = \pm 0.4$  $X.XX = \pm 0.25$
- 3. TERMINAL NOS. FOR REF. ONLY
- 4. RATING: 2A @ 36VDC
- 5. CONTACT RESISTANCE:  $50m\Omega$  MAX. @ 1A 12VDC
- 6. INSULATION RESISTANCE: 1,000MΩ @ 500VDC
- 7. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
- 8. ELECTRICAL LIFE: 200,000 CYCLES
- 9. CONTACT MATERIAL: SILVER
- 10. OPERATING TEMPERATURE: -20°C TO 55°C
- 11. INGRESS PROTECTION: IP65
- ▲ 12. LED VOLTAGE: BASE VOLTAGE 1.8V TYP.
  - 13. ▲ DENOTES CRITICAL PARAMETER
  - 14. HARDWARE INCLUDED: HEX NUT AND O-RING (NOT SHOWN)



Ø14.00

[.551 in]

Ø9.00

[.354 in]

Е	24581	HOUSING UPDATE	11/9/20	JM			
D	23192	UPDATED THREAD FROM0.5 TO0.75	1/29/18	MJR			
С	22865	UPDATED RATING TO 2A @ 36VDC	5/26/17	MJR			
REV	PCR NO DESCRIPTION		DATE	BY			
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY							

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▼								
TITLE PV0H240SS-311								
SCALE 2:1	DATE 2/18/2016	DR RC	DWG 52-PV0H240SS311	REV E				