

PANEL MOUNTING
MAX. PANEL THICKNESS 8.0mm

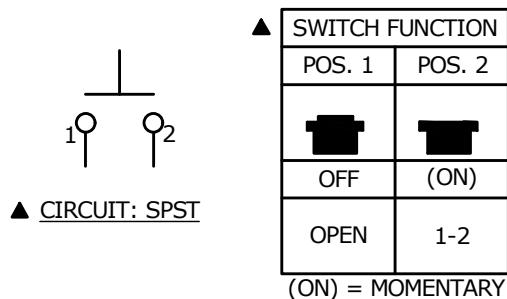
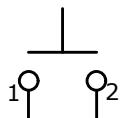
Ø22.00 [.866 in]

Ø14.9 [.59 in]

▲ FLAT ACTUATOR
BRUSHED STAINLESS
STEEL

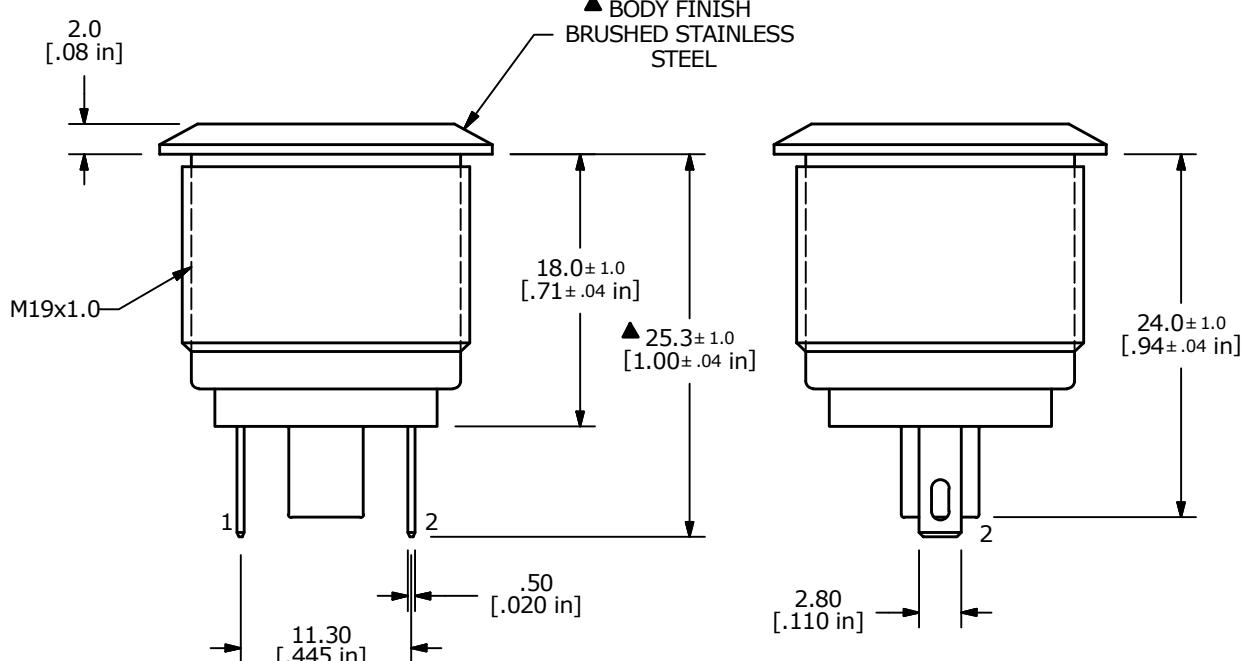
Ø6.0 [.24 in]

▲ (M01) MARKING
LASER ETCHED
POWER SYMBOL



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: SPST
- ▲ 5. RATING: 2A @ 36VDC
6. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
7. INSULATION RESISTANCE: 1,000MΩ @ 500VDC
8. DIELECTRIC STRENGTH: 2,000VAC MIN. FOR 1 MINUTE
9. ELECTRICAL LIFE: 200,000 CYCLES
- ▲ 10. CONTACT MATERIAL: GOLD PLATED COPPER
11. OPERATING TEMPERATURE: -20°C TO 55°C
12. INGRESS PROTECTION: IP65
13. ▲ DENOTES CRITICAL PARAMETER
- ▲ 14. HARDWARE INCLUDED: HEX NUT AND O-RING (NOT SHOWN)



C	23592	UPDATED RATING TO 2A @ 36VDC	10/5/18	MJR
B	22234	UPDATED POWER SYMBOL	4/1/16	MJR
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

 E-SWITCH®				
TITLE		PV1F240BBG-M01		
SCALE	2:1	DATE	12/29/2014	DR RC DWG 52-PV1F240BBGM01 REV C