

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

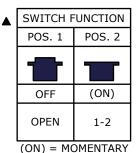
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

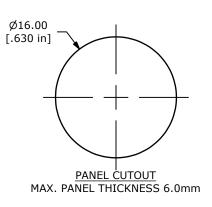


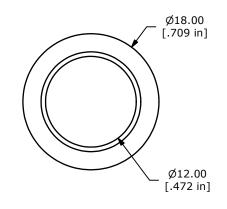


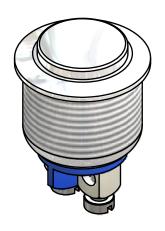


## SHEET 1 OF 1







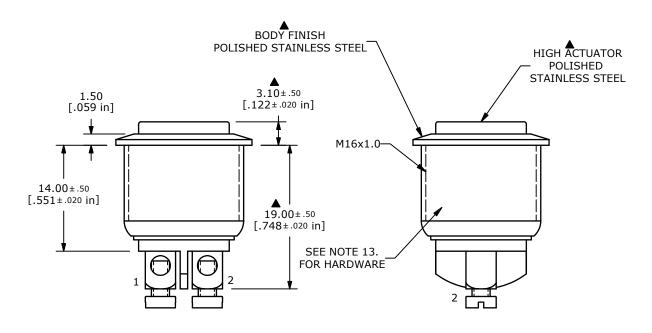




▲ CIRCUIT: SPST

## 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: TRAVEL: 1.5 ± 0.2mm
- 7. ELECTRIC LIFE: 200,000 MAKE-AND-BREAK CYCLES
- 8. INSULATION RESISTANCE: 1,000 M $\Omega$  MIN.
- 9. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
- 10. CONTACT RESISTANCE: 50mΩ MAX. @ 1A 12VDC
- 11. OPERATING TEMP.: -20°C to 55°C
- 12. ▲ DENOTES CRITICAL PARAMETER.
- 13. INGRESS PROTECTION: IP65
- ▲14. HARDWARE SUPPLIED: O-RING AND HEXNUT
- 15. 2002/95/EC (ROHS) COMPLIANT



В	20368	REVISED AND REDRAWN	12/28/11	BGL
REV	PCR NO	DESCRIPTION	DATE	BY

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E-SWITCH.							
TITLE PV2H640SS							
CONF	DATE	DD	DWG	REV			
SCALE 2:1	DATE 12/28/2011	DR BGL	52-PV2H640SS	B			