

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

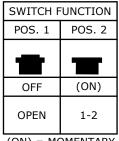
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



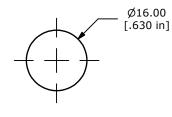




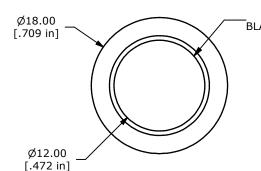
## SHEET 1 OF 1

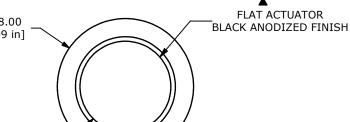


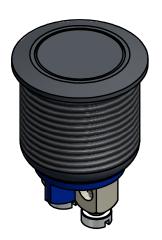




**PANEL MOUNTING** MAX. PANEL THICKNESS 8mm





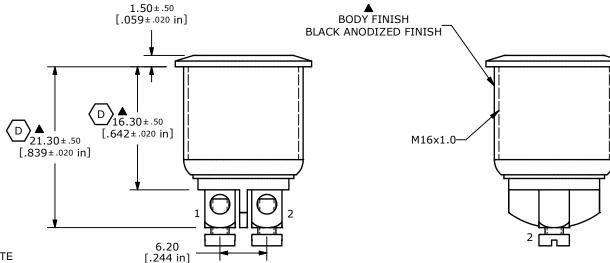




CIRCUIT: SPST

## NOTE:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: X.X=±0.4  $X.XX=\pm0.25$
- 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 MΩ 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



D	21123	LENGTHEN BODY 2.3mm	5/1/13	EBP
С	20337	REVISED AND REDRAWN	12/19/11	BGL
REV	PCR NO DESCRIPTION		DATE	BY

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TITLE PV2F64011						
SCALE 2:1	DATE 12/19/2011	DR BGL	DWG 52-PV2F64011	REV D		