

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!



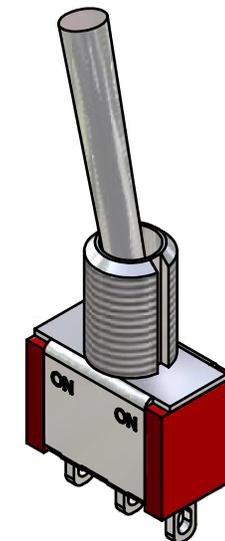
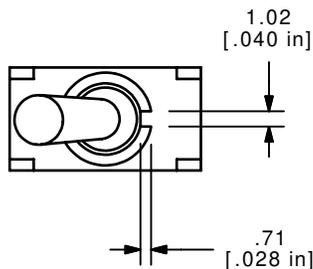
## Contact us

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

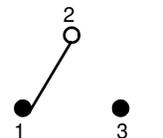
Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

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

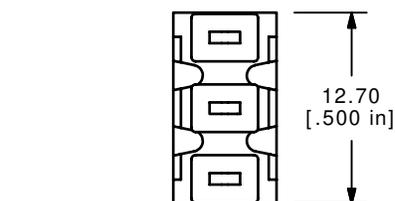
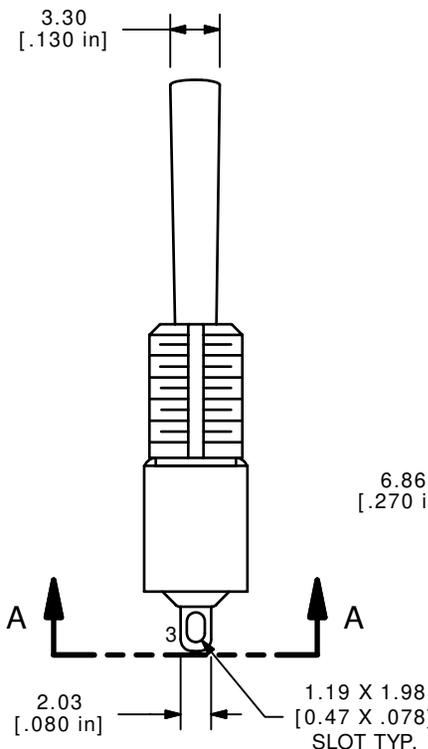
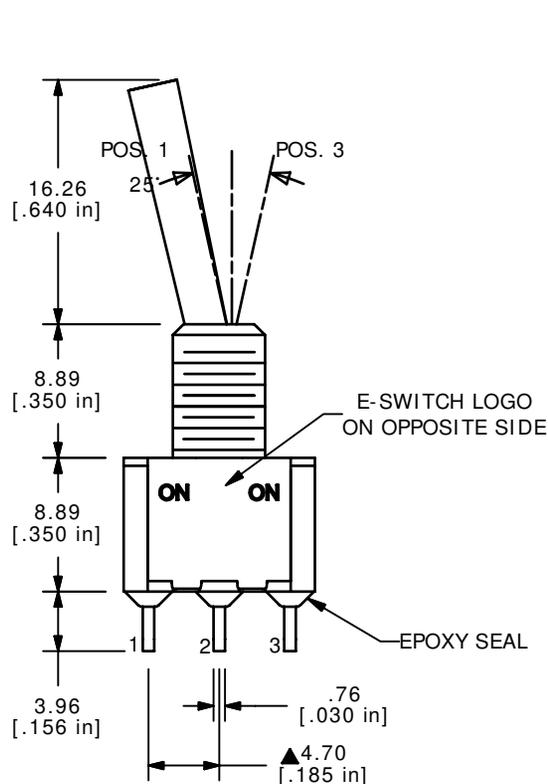
SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
ON	NONE	ON
2-3	OPEN	2-1



ISOMETRIC



CIRCUIT: SPDT



VIEW A-A  
SCALE 2 : 1

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. PLATING MATERIAL: SILVER
- ▲ 5. RATING: 5A @ 120VAC OR 28VDC  
2A @ 250VAC
6. ELECTRIC LIFE: 50,000 make-and-break cycles at full load.
7. INSULATION RESISTANCE: 1,000 Mega-ohm min.
8. DIELECTRIC STRENGTH: 1,000 V RMS @sea level.
9. OPERATING TEMP.: -30°C to 85°C
10. ▲ DENOTES CRITICAL PARAMETER.
11. 2002/95/EC (ROHS) COMPLIANT
- ▲ 12. 12. HARDWARE TO BE SHIPPED BULK:  
T100011 - LOCK WASHER (2)  
T100015 - LOCK RING (1)  
T100000 - HEX NUT (2)



TITLE 100SP1T4B1M1QEH

B	17533	REVISED AND REDRAWN	8/3/07	BF
REV	PCR NO	DESCRIPTION	DATE	BY

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SCALE	DATE	DR	DWG	REV
2:1	8/3/2007	BF	ST111096	B