



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!



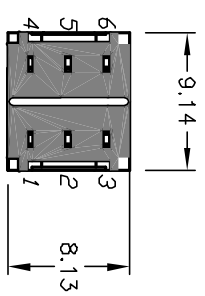
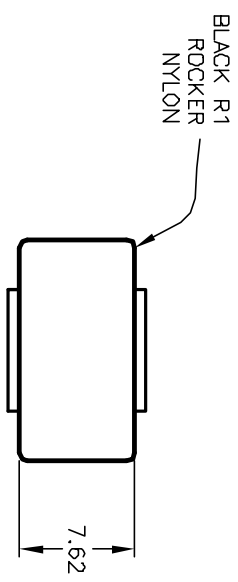
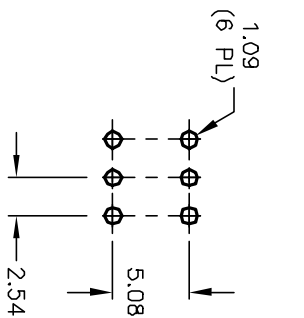
## Contact us

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)

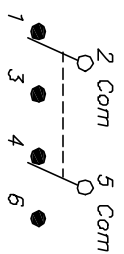
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





BOTTOM VIEW

RECOMMENDED P.C.B. LAYOUT

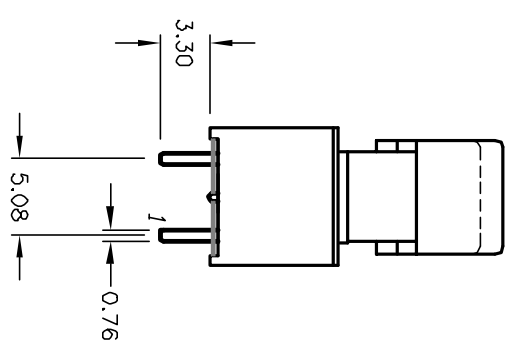
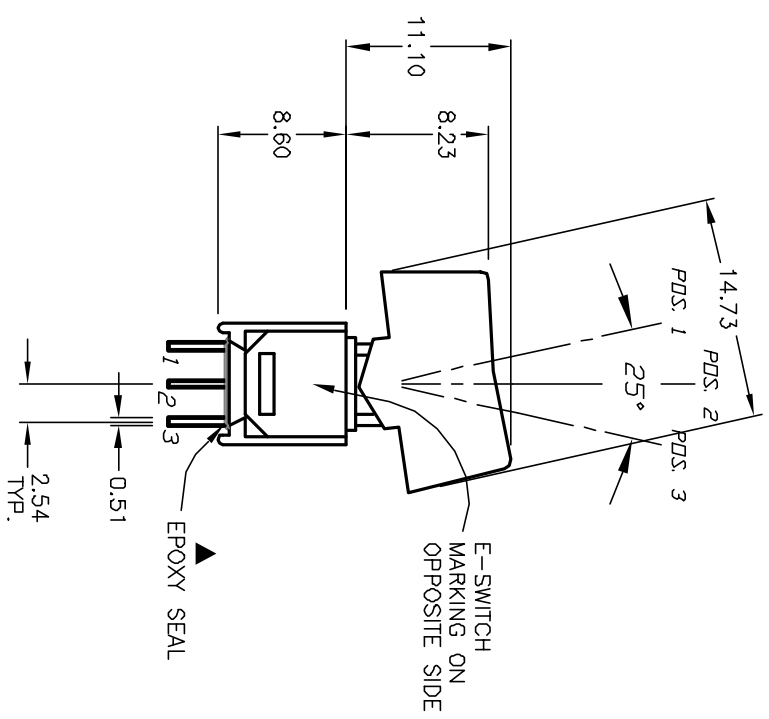


CIRCUIT: 2PDT

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
2-3,5-6	OPEN	2-1,5-4

NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE:  $X.X \pm 0.4$   
 $X.XX \pm 0.25$
3. TERM. NOS. FOR REF. ONLY
4. RATING: 3A @120V AC or 28VDC;  
1A @250V AC
5. FIXED TERMINAL/MOVING CONTACT:  
COPPER ALLOY W/Silver plate
6. ELECTRICAL LIFE: 30,000 MAKE-AND-BREAK CYCLES  
AT FULL LOAD.
7. INSULATION RESISTANCE: 1000M OHM TYPICAL
8. DIELECTRIC STRENGTH: 1,000 V RMS @SEA LEVEL
9. OPERATING TEMP.: -30°C to 85°C



B	12367	REVISED AND REDRAWN	9/20/02	CB			
REV.	ECN NO.	DESCRIPTION	DATE	CHKD			
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED							
TITLE							
400 MDP-1 R1 (BLK) M2 QE							
SCALE							
2:1		DATE		DR		DWG	
		--		--		T421005	
REV							
B							

**E-SWITCH®**