

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

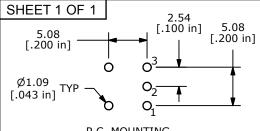
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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











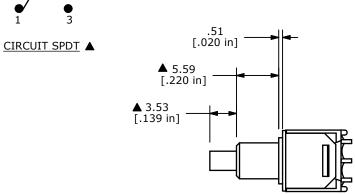


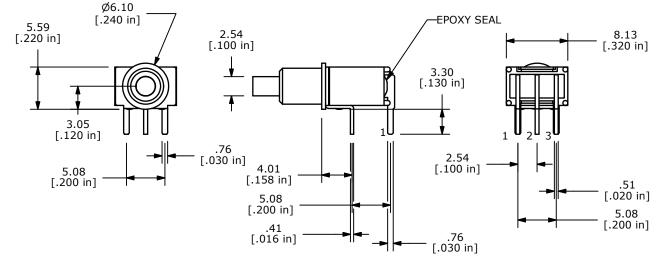
P.C. MOUNTING

	SWITCH FUNCTION			
▲	POS. 1	POS. 2		
	4	4		
	ON	(ON)		
	2-1	2-3		
(ON)=MOMENTARY				

## NOTE:

- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: X.X=±0.4  $X.XX = \pm 0.25$
- 3. TERMINAL NUMBERS FOR REF ONLY
- ▲4. CONTACT MATERIAL: COPPER ALLOY W/ GOLD PLATE OVER NICKEL PLATE
- ▲5. RATING: 0.4VA @ 20V AC OR DC MAX.
- 6. MECHANICAL LIFE: 50,000 MAKE-AND-BREAK CYCLES
- 7. CONTACT RESISTANCE: 20 mΩ MAX. INITIAL @ 2-4VDC 100mA FOR BOTH GOLD AND SILVER CONTACTS
- 8. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
- 9. ELECTRIC STRENGTH: 1,000 V RMS @SEA LEVEL.
- 10. OPERATING TEMP.: -30°C to 85°C
- 11. ▲ DENOTES CRITICAL PARAMETER.
- 12. 2002/95/EC (ROHS) COMPLIANT





В	20040	UPDATE DRAWING AND CONVERT	07/01/11	ВМА	
REV	PCR NO	DESCRIPTION	DATE	BY	
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY					

DESCRIPTION	DATE	E
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PRO		

<b>(</b>	E-SWITCH					
TITLE 800SP8B7M6RE						
SCALE 2=1	DATE 7/1/2011	DR BO	DWG T833039	REV <b>B</b>		