

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

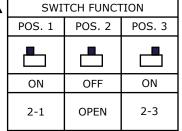
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

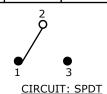


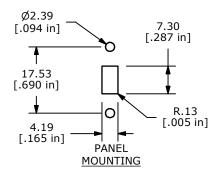




SHEET 1 OF 1





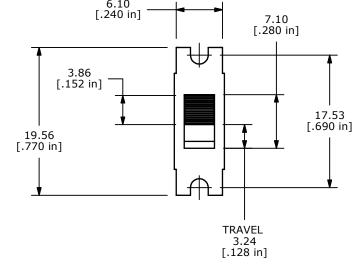


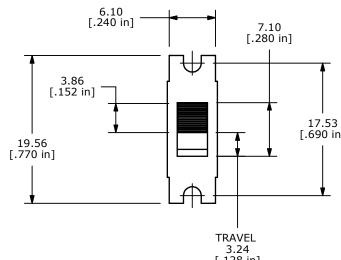
NOTE:

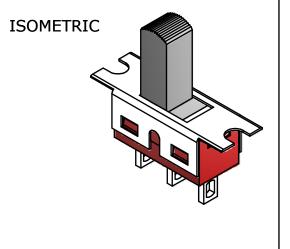
- 1. ALL DIMENSIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: X.X=±0.4 $X.XX = \pm 0.25$
- 3. TERMINAL NUMBERS FOR REF ONLY
- 4. PLATING MATERIAL: SILVER
- ▲ 5. RATING: 2A @ 250 VAC

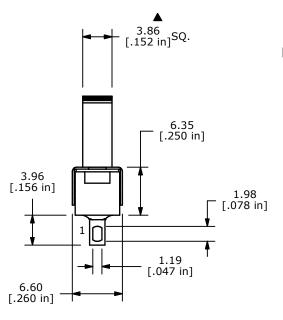
5A @ 120 VAC (OR 28 VDC)

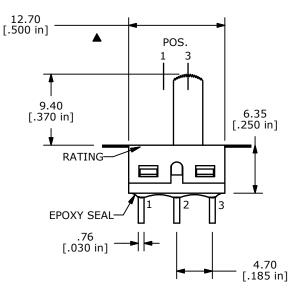
- 6. CONTACT RESISTANCE: 10 Milli-OHMS MAX.
- 7. LIFE EXPECTANCY: 30,000 MAKE AND BREAK CYCLES.
- 8. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
- 9. DIELECTRIC STRENGTH: 1,000 V RMS @SEA LEVEL.
- 10. OPERATING TEMP.: -30°C to 85°C
- 11. ▲ DENOTES CRITICAL PARAMETER.
- 12. 2002/95/EC (ROHS) COMPLIANT











В	18447	FIX TITLE (WAS 500SSP3S2M1QEA)	3/11/09	BLR			
Α	18417	RELEASE FOR PRODUCTION	3/3/2/09	BLR			
REV	PCR NO	DESCRIPTION	DATE	BY			
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETABLY							

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TITLE 500SSP3S3M1QEB							
SCALE 2:1	DATE 3/11/2009	DR BLR	DWG T514007	REV B			