

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

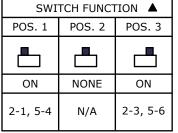
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

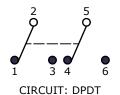






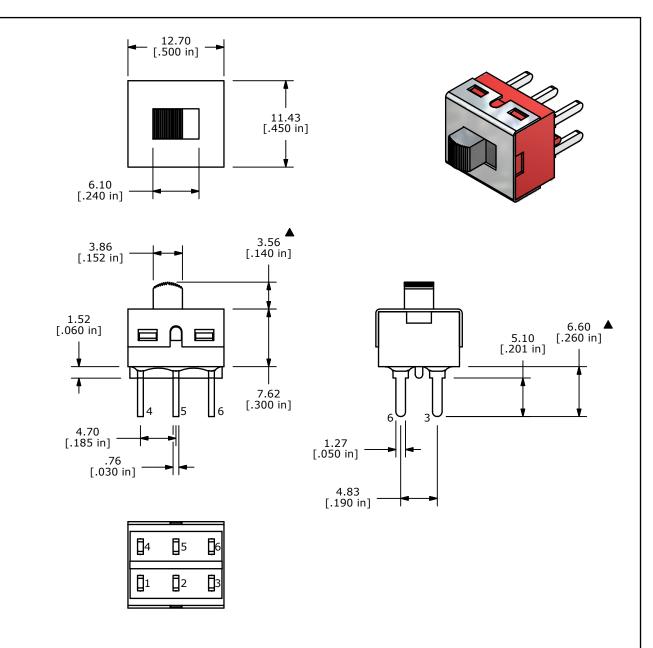
SHEET 1 OF 1 4.70 Ø1.85 [.185 in] .073 in] 4.83 [.190 in] PC MOUNTING





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. CONTACT RATING: 5A@120VAC or 28VDC 2A@250VAC
- 6. TRAVEL: 2.16mm
- 7. ELECTRIC LIFE: 30,000 ACTUATIONS AT FULL LOAD.
- 8. CONTACT RESISTANCE: 10 milli-OHMS TYP.
- 9. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
- 10. DIELECTRIC STRENGTH: 1,000 V RMS @SEA LEVEL.
- 11. OPERATING TEMP.: -30°C to 85°C
- 12. ▲ DENOTES CRITICAL PARAMETER.
- 13. 2002/95/EC (ROHS) COMPLIANT





DIAWING OF DATE / CLEAN-OF	1///11	DGL		
DESCRIPTION	DATE	BY		
E INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED				

	E+SWITCH™							
_	TITLE 500SPD1S4M2QEA							
	SCALE 2:1	DATE 1/7/2011	DR BGL	DWG T521017	REV B			