



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!



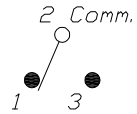
## Contact us

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

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

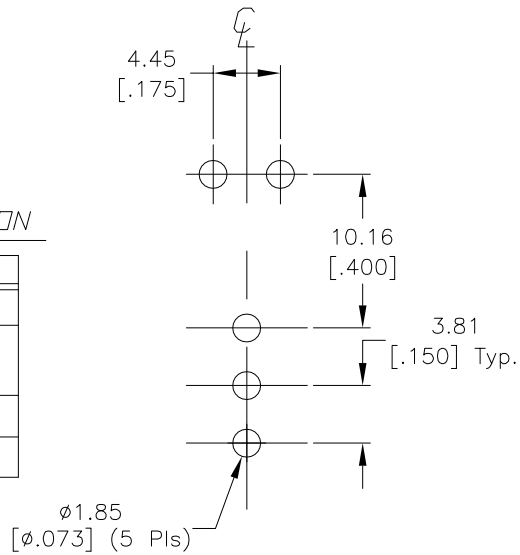




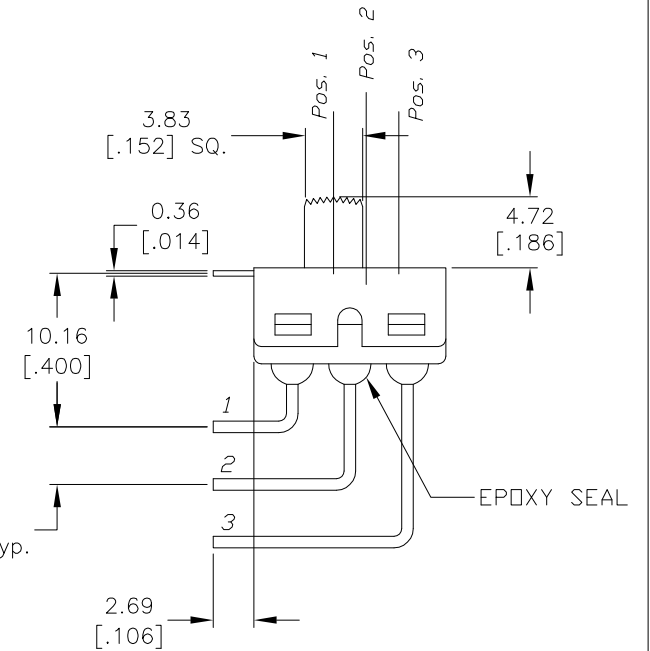
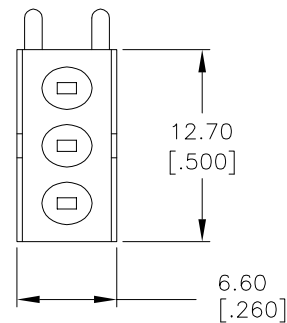
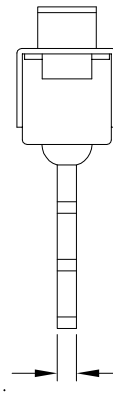
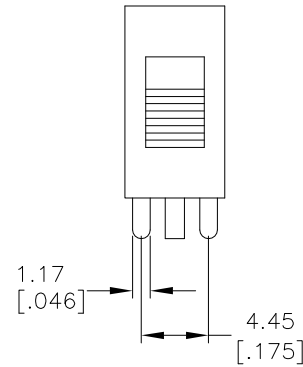
CIRCUIT: SPDT

CONTACT CONFIGURATION

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



RECOMMEND P.C.B. LAYOUT



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERM NOS. FOR REF. ONLY
4. RATING: 5A @120VAC or 28VDC:  
2A @250VAC
5. CONTACT MATERIAL:  
Copper ALloy w/Silver plate
6. ELECTRICAL LIFE: 30,000 ACTUATIONS @Full Load
7. INSULATION RESISTANCE: 1000 Mega Ohms min.
8. DIELECTRIC STRENGTH: 1000V RMS @SEA LEVEL.
9. OPERATING TEMPERATURE: -30°C TO 85°C

**E-SWITCH®**

TITLE				
500SSP1S1M7QEA				
SCALE	DATE	DR	DWG	REV
2:1	2/24/95	AR	T511012	C

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

C	14535	REVISED AND REDRAWN	11/22/04	AR
REV.	ECN No.	DESCRIPTION	DATE	CHKD