



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



# Technical information

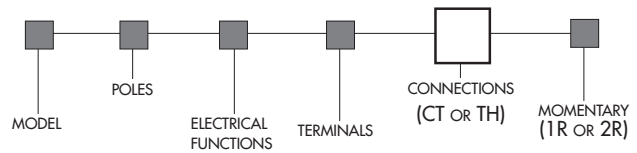
## Positions and connections for 3-way switches

### Function 4

#### MINIATURE SWITCHES

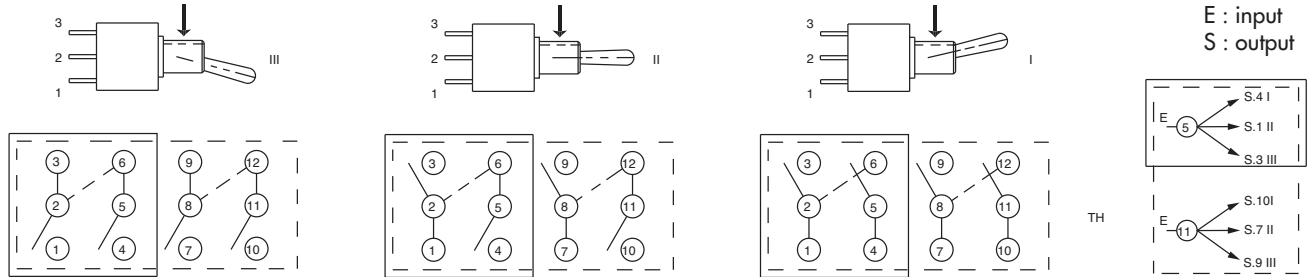
5000 and 7000 series are available with CT or TH connections.  
Desired connections are to be specified in enlarged box of model structure.  
12000 and S series are available with TH connections only.

#### Model structure 5000 and 7000 series

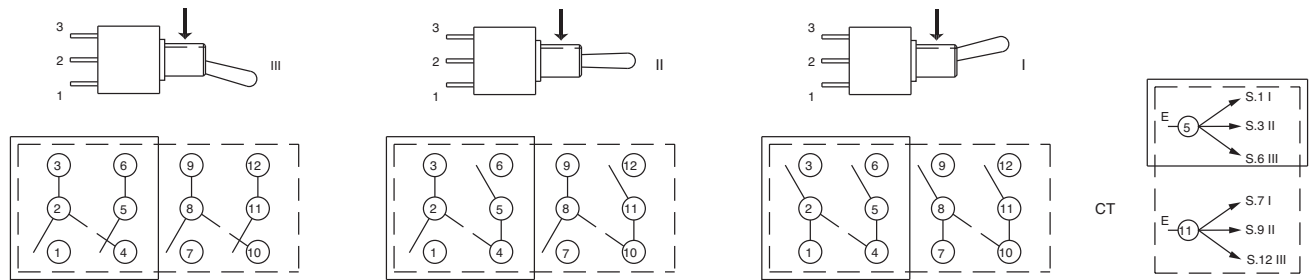


#### FUNCTION 4 - TYPE TH (preferred) - 5000 - 7000 - 12000 - S - SR series

→ Keyway



#### FUNCTION 4 - TYPE CT (reversed) - 5000 - 7000 series



Single pole switches in a double pole case  
Double pole switches in a four pole case

□ SP □ DP

⚠ Dotted line between poles : jumper to be wired by the user.

#### INDUSTRIAL SWITCHES : 600 600H - 3600NF - 6000 AND 2600 SERIES

FUNCTION 4			FUNCTION 4-1R (momentary one side)			FUNCTION 4-2R (momentary both sides)		
ON 5-6 2-3	ON 5-6 2-1	ON 5-4 2-1	MOM 5-6 2-3 ▲	ON 5-6 2-1	ON 5-4 2-1	MOM 5-6 2-3 ▲	ON 5-6 2-1	MOM 5-4 ▲ 2-1
4 5 6 1 2 3	4 5 6 1 2 3	4 5 6 1 2 3	4 5 6 1 2 3	4 5 6 1 2 3	4 5 6 1 2 3	4 5 6 1 2 3	4 5 6 1 2 3	4 5 6 1 2 3
• Common   ° Maintained   ▲ Momentary Terminals 2 and 6 must be connected by the user for a 3 way switch. Single pole switches in a double pole case.								