



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!



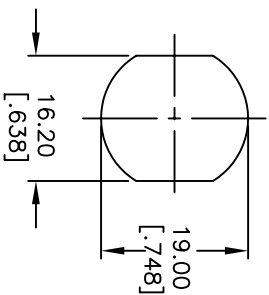
## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

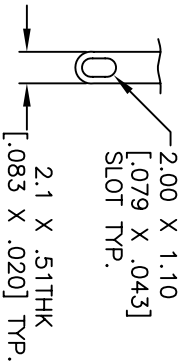
Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

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





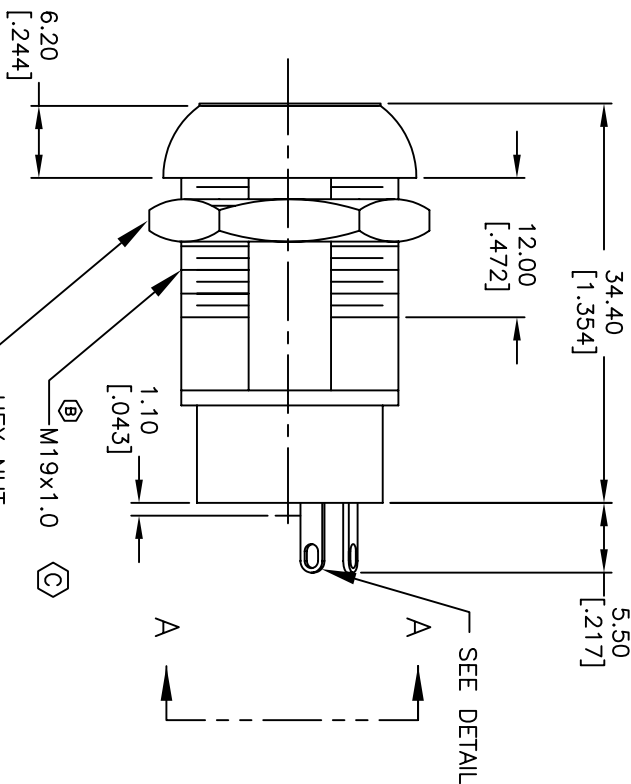
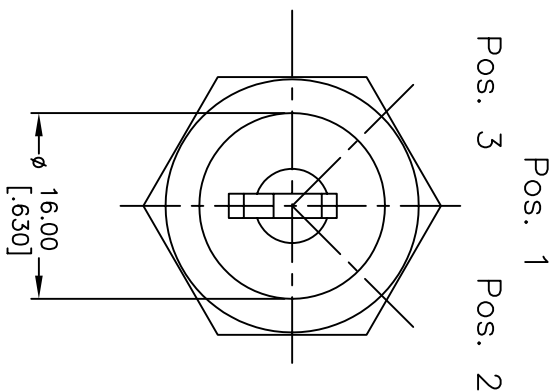
RECOMMENDED PANEL LAYOUT



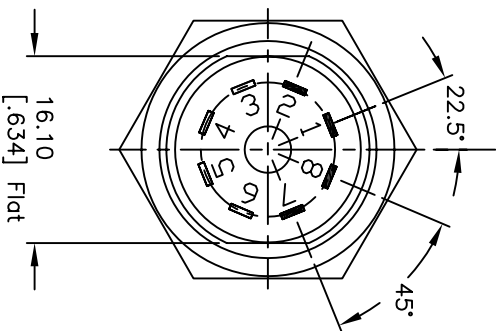
TERMINAL DETAIL  
SCALE 2X

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE:  $X.X \pm 0.4$   
 $X.XX \pm 0.25$
3. TERM. NOS. FOR REF. ONLY
4. CONTACT RATING: 4A @125VAC/28VDC, 2A @250VAC
5. DIELECTRIC STRENGTH: 1KV RMS min. at sea level
6. ELECTRICAL LIFE: 10,000 make-and-break cycles at full load.
7. MATERIALS:  
CONTACTS: Silver Plated CU (Q Contact material)  
TERMINALS: Silver Plated Cu (Q Contact material)  
MOUNTING NUT: Nickel Plated zinc alloy  
CONTACT SPRING: Piano Wire  
KEYS: (QTY. 2) Brass with code no. A126  
LOCK: Bright Ni plated zinc alloy with NI facing  
TUMBLER Mechanism: 4-disc tumbler cylinder.
8. 2002/95/EC (ROHS) COMPLIANT.

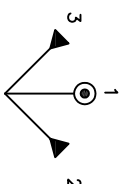


Pos. 1 Ref.



LEGEND

- =Detent Positions (45°)
- ⊙ =Key pull possible in these positions
- ▲ =MOMENTARY POS.



CIRCUIT: SP (45° INDEXING)  
CONTACT CONFIGURATION

SWITCH FUNCTION		
CONNECTED TERMINAL #		
POS. 1	POS. 2	POS. 3
8-1	1-2	8-7



REV.	ECN No.	DESCRIPTION	DATE	CHKD
C	19509	CHANGED THREAD DESCRIPTION	1/22/09	BLR
B	18385	CORRECT THREAD SPEC. (WAS M12)	1/22/09	BLR
A	11566	RELEASED FOR PRODUCTION	7/12/01	CJB

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

TITLE		DATE		DR		DWG		REV	
K0129C-A126		1/22/09		CB		K200209		C	
SCALE		1:1							