

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

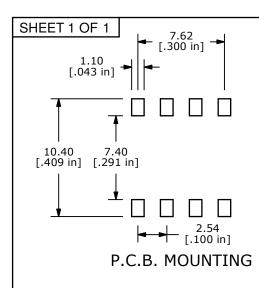
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

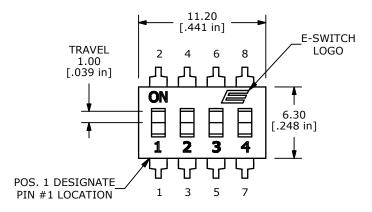
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

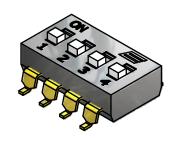


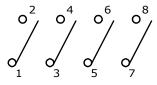












▲ <u>CIRCUIT - 4 POSITION</u>

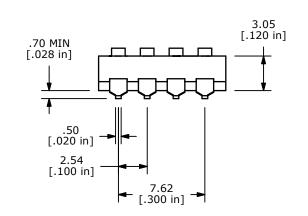
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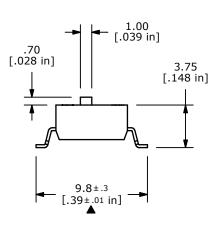
- 1. ALL DIMENSIONS IN MM [INCH].
- 2. GENERAL TOLERANCE: X.X=±0.4 $X.XX = \pm 0.25$
- 3. TERM. NOS. FOR REFERENCE ONLY.
- 4. CONTACT RATINGS: 25mA @24VDC. (SWITCH) 100mA @50VDC. (CARRY)
- ▲ 5. CONTACT MATERIAL:

CONTACTS: (MOVABLE) COPPER W/GOLD PLATE.

TERMINALS: BRASS w/GOLD PLATE.

- 6. INSULATION RESISTANCE; 100 M Ω MIN. @500VDC.
- 7. CONTACT RESISTANCE; 50 mΩ MAX INITIAL.
- 8. OPERATING TEMP: -20°C TO +85°C.
- 9. STORAGE TEMP: -40°C TO +85°C.
- 10. ELECTRICAL LIFE: 2000 CYCLES.
- ▲ 11. PACKAGE: TAPE AND REEL (700 PER REEL) WITH ALL POLES IN THE "OFF" POSITION.
 - 12. ▲ DENOTES CRITICAL PARAMETER.
- 13. DIELECTRIC STRENGTH: 500VAC MIN FOR 1 MINUTE.
- ▲14. OPERATING FORCE: 1000 GRAMS MAX.
- 15. 2002/95/EC (ROHS) COMPLIANT.





Α	20849	RELEASED FOR PRODUCTION	10/25/12	EBP
REV	PCR NO	DESCRIPTION	DATE	BY

TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY

E-SWITCH®							
TITLE KAE04LGGR							
SCALE	DATE 10/25/2012	DR EBP	DWG N800304	REV A			