



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!



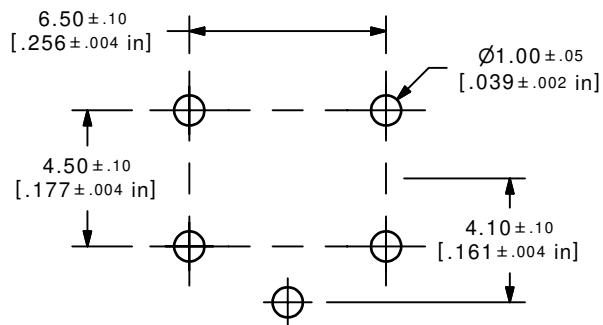
Contact us

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

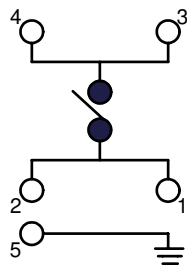
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





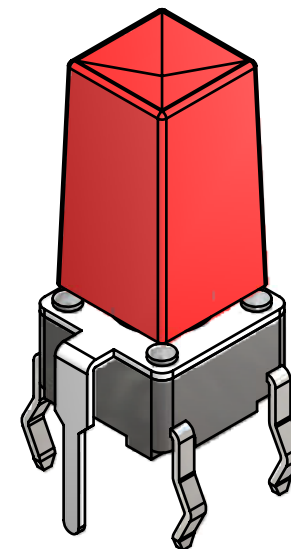
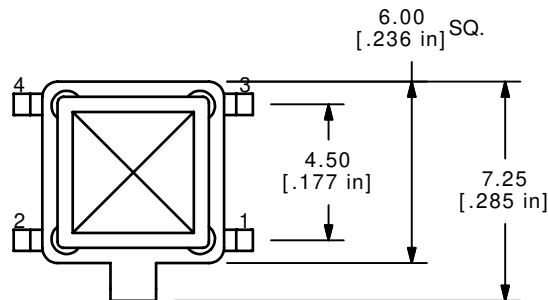
P.C. LAYOUT



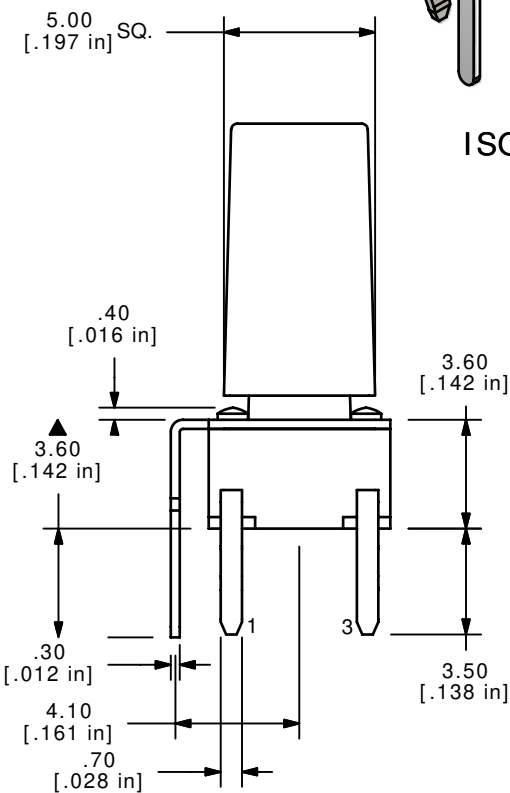
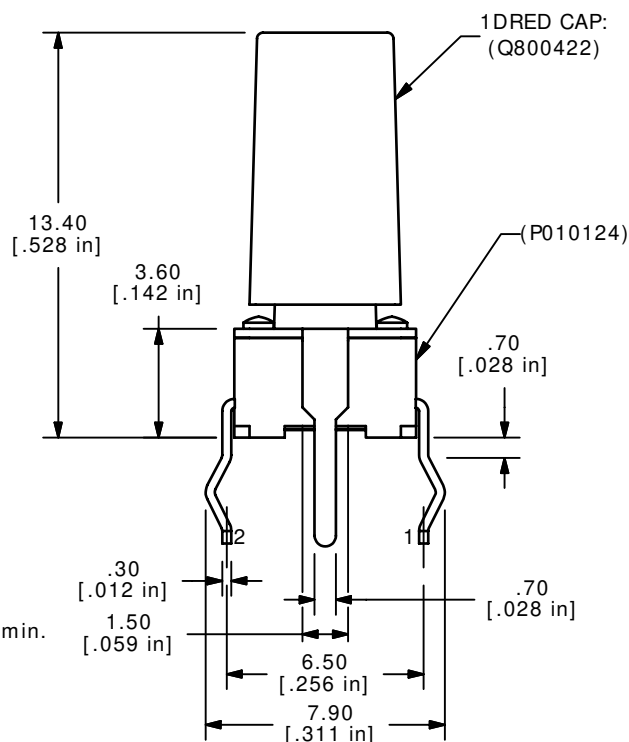
CIRCUIT: SPST

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NUMBERS FOR REF. ONLY.
- ▲4. RATING: 50mA @ 12 VDC
5. OPERATING FORCE: 160±50gf
6. TRAVEL: 0.25 +0.20/-0.10 mm
7. CONTACT RESISTANCE: 100 mΩ MAX.
8. DIELECTRIC STRENGTH: 250VAC min.
9. INSULATION RESISTANCE: 100 MEGAΩ min.
10. ELECTRICAL LIFE: 100,000 CYCLES
11. OPEARTING TEMP: -20°C TO 70°C
12. ▲ DENOTES CRITICAL PARAMETER.
13. 2002/95/EC (ROHS) COMPLIANT
14. PACKAGE: POLYBAG/750 PIECES PER BAG



ISOMETRIC

**E-SWITCH®**

TITLE TLE1105SPF160R1DRED

A	16754	RELEASED FOR PRODUCTION	12/22/06	TN
REV	PCR NO	DESCRIPTION	DATE	BY

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

SCALE	4:1	DATE	12/22/2006	DR	TN	DWG	XP0297A	REV	A
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