

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

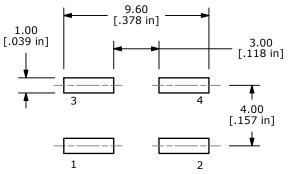
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



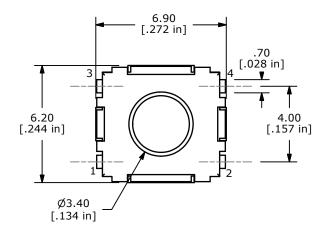


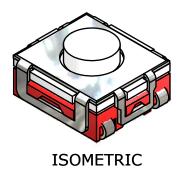


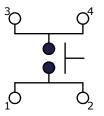




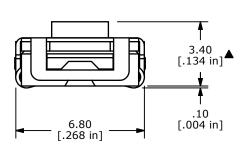
P.C.B. MOUNTING LAYOUT

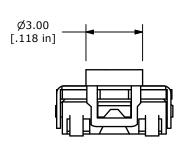






CIRCUIT: SPST





## NOTES:

- 1. GENERAL TOLERANCE:  $x.x \pm 0.4$  $x.xx \pm 0.25$
- 2. RATING: 50mA@12VDC 3. TRAVEL: 0.35±0.2mm
- 4. CONTACT RESISTANCE: 100m OHMS
- 5. LIFE CYCLES: 500,000 CYCLES
  6. OPERATING FORCE: 160± 50gf
  7. DENOTES CRITICAL PARAMETER
  - 8. PACKAGE: TAPE AND REEL, 1600 PIECES PER REEL
  - 9. 2002/95/EC (ROHS) COMPLIANT ▲10. CONTACT MATERIAL: SILVER

| С   | 20290  | CORRECT LIFE NOTE         | 11/17/11   | BMA |  |  |  |
|-----|--------|---------------------------|------------|-----|--|--|--|
| В   | 16701  | PACKAGE FROM 1400 TO 1600 | 11/27/2006 | TN  |  |  |  |
| Α   | 16651  | RELEASED FOR PRODUCTION   | 11/14/2006 | TN  |  |  |  |
| REV | PCR NO | DESCRIPTION               | DATE       | BY  |  |  |  |
|     |        |                           |            |     |  |  |  |

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|---------------------|-----------------|----------|-------------|----------|--|--|--|--|
| TITLE TL6700AF160QJ |                 |          |             |          |  |  |  |  |
| SCALE 5:1           | DATE 11/27/2006 | DR<br>TN | DWG P010457 | REV<br>C |  |  |  |  |