

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

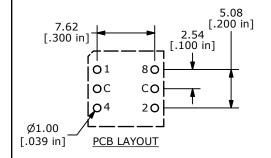
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

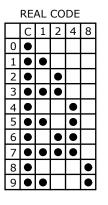






## SHEET 1 OF 1





## NOTES:

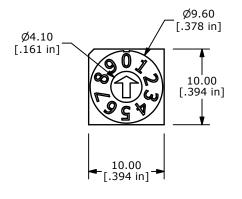
- 1. ALL DIMESNIONS IN MM [INCH]
- 2. GENERAL TOLERANCE: X.X=±0.4

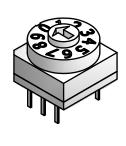
 $X.XX = \pm 0.25$ 

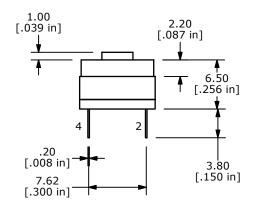
- 3. TERMINAL NUMBERS FOR REFERENCE ONLY
- ▲ 4. OPERATING FORCE: 700gf/cm MAX.
  - 5. CONTACT RATING: 150mA, 42V DC (SWITCHING)

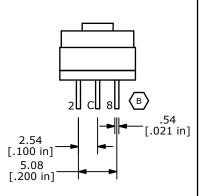
200mA 42V DC (NON-SWITCHING)

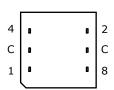
- 6. CONTACT RESISTANCE: 80mΩ MAX.
- 7. INSULATION RESISTANCE: 100MΩ MIN @ 250VDC
- 8. DIELECTRIC STRENGTH: 250VAC 1 MIN.
- 9. LIFE: 10,000 STEPS
- 10. OPERATING TEMPERATURE: -40°C TO 85°C
- ▲11. PACKAGING:50 PCS TUBE
- 12. IP RATING: IP67
- 13.▲ DENOTES CRITICAL PARAMETER
- 14. 2002/95/EC (ROHS) COMPLIANT











В	19863	CORRECT TERMINAL NUMBERS	04/20/11	BMA
Α	19717	RELEASE TO PRODUCTION	02/24/11	BMA
REV	PCR NO	DESCRIPTION	DATE	BY

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RDTDR10P1T

DATE **SCALE** 2:1 2/24/2011 DR **BMA** 

DWG U200002 REV В