

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

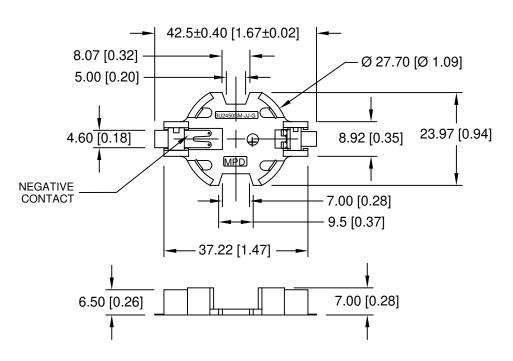
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

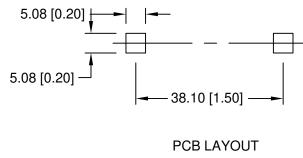








Date	SYM	REVISION RECORD	AUTH	DR.	CK.
08/11/06	Α	UPDATED DIMENSIONS	T.B.	B.S.	
5/26/07	В	ADDED DROP TEST RESULT	T.B.	B.S.	
6/09/07	С	ADDED PCB LAYOUT UPDATED ALL DIMENSIONS	T.B.	B.S.	
6/15/07	D	DIM. 6.50 WAS 6.7 DIM. 7.00 WAS 6.99	T.B.	B.S.	
1/11/08	E	ADDED DIM Ø 27.70	T.B.	B.S.	



## **SPECIFICATIONS:**

- \* Holder material- Zenite 6130, 30% glass reinforced Liquid Crystal Polymer resin, UL File No. E69939
- \* Color: Pale Golden Rod
- \* Contacts: 0.020" thick PHOS-BRONZE, GOLD FLASH
- \* Temperature range: -40°C to +315°C
- \* Vibration Test: 10-50-10 Hz sweeped in 60 seconds X,Y,Z direction: 1 hour each direction
- \* Result: No dislodgement of the cell or damage No discontinuity over 10 micro-seconds
- \* Shock Test: Half sine wave acceleration 150G. 6 micro-seconds 3 shock pulses each direction per axis, total of 18 pulses
- \* Result: No evidence of physical damage
- \* Drop Test: 1 meter
- \* Result: No dislodgement of the cell or damage
- \* ROHS COMPLIANT

Tolerance	Mem	nory Protection Devices, Inc				
(Except as noted)	200	200 Broad Hollow Road, Farmingdale, New York 11735				
decimal			Scale	Drawn By B.S.		
±.5 (.020)				Approved By T.B.		
Fractional	Title					
± .8 (.030)	SURFACE MOUNT CR2450 BATTERY HOLDER					
Angular	Date	Drawing Num		mber		
± 3°	1/11/08	BU2450SM-JJ-G				