



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

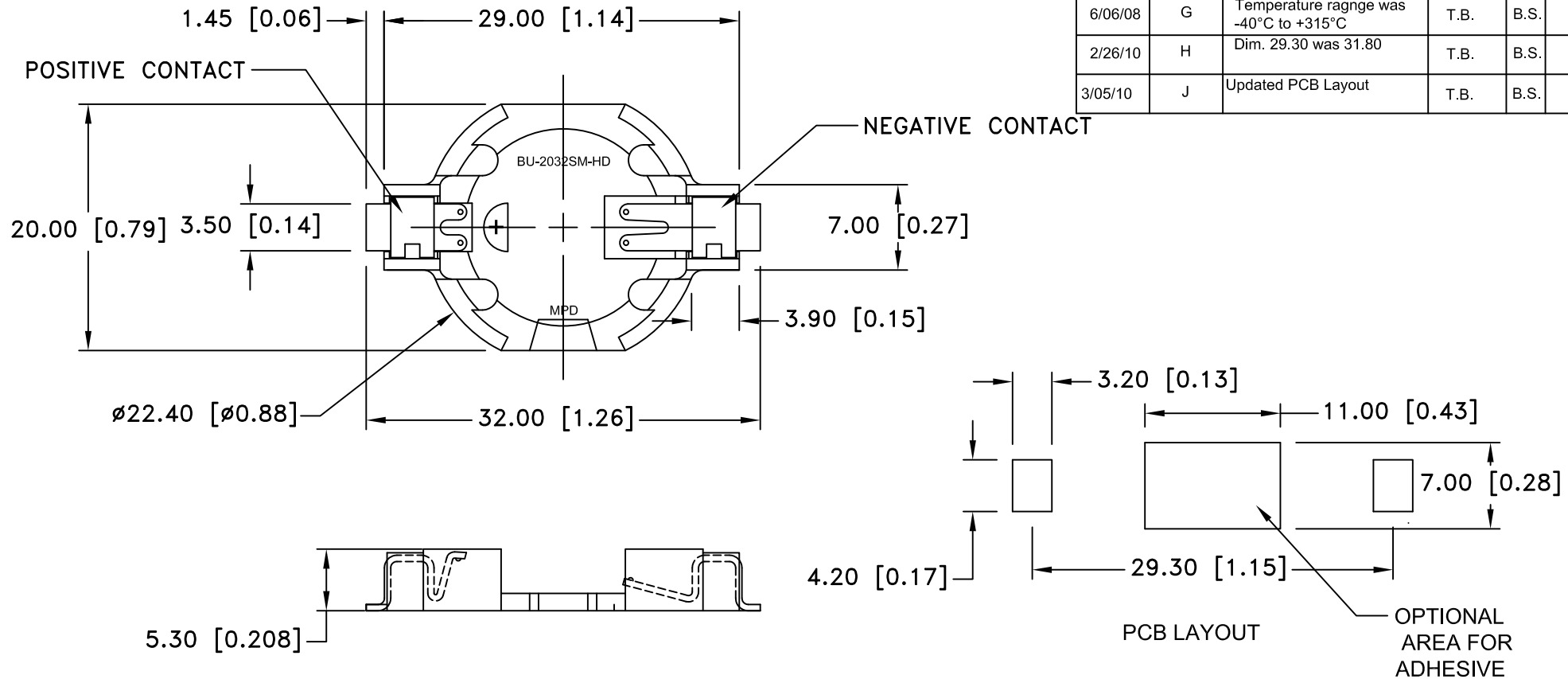
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Date	SYM	REVISION RECORD	AUTH	DR.	CK.
8/11/07	D	UPDATED SPECIFICATIONS	T.B.	B.S.	
10/12/07	E	UPDATED PCB LAYOUT	T.B.	B.S.	
11/21/07	F	DIM. 5.30 WAS 5.00	T.B.	B.S.	
6/06/08	G	Temperature range was -40°C to +315°C	T.B.	B.S.	
2/26/10	H	Dim. 29.30 was 31.80	T.B.	B.S.	
3/05/10	J	Updated PCB Layout	T.B.	B.S.	



SPECIFICATIONS:

- * Holder material- 30% glass reinforced Liquid Crystal Polymer resin, UL File No. E123598 UL94V-0
- * Color: White
- * Contacts : 0.020" thick PHOS-BRONZE, GOLD FLASH
- * Temperature range: -40°C to +280°C
- * Vibration Test: 10-50-10 Hz swept 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
- * ROHS COMPLIANT

Tolerance (Except as noted)	 Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735	Scale	Drawn By B.S.
			Approved By T.B.
decimal $\pm .5 (.020)$	Title SURFACE MOUNT BATTERY HOLDER FOR CR2032	Date 3/05/10	
Fractional $\pm .8 (.030)$		Drawing Number BU2032SM-HD-G	
Angular $\pm 3^\circ$			