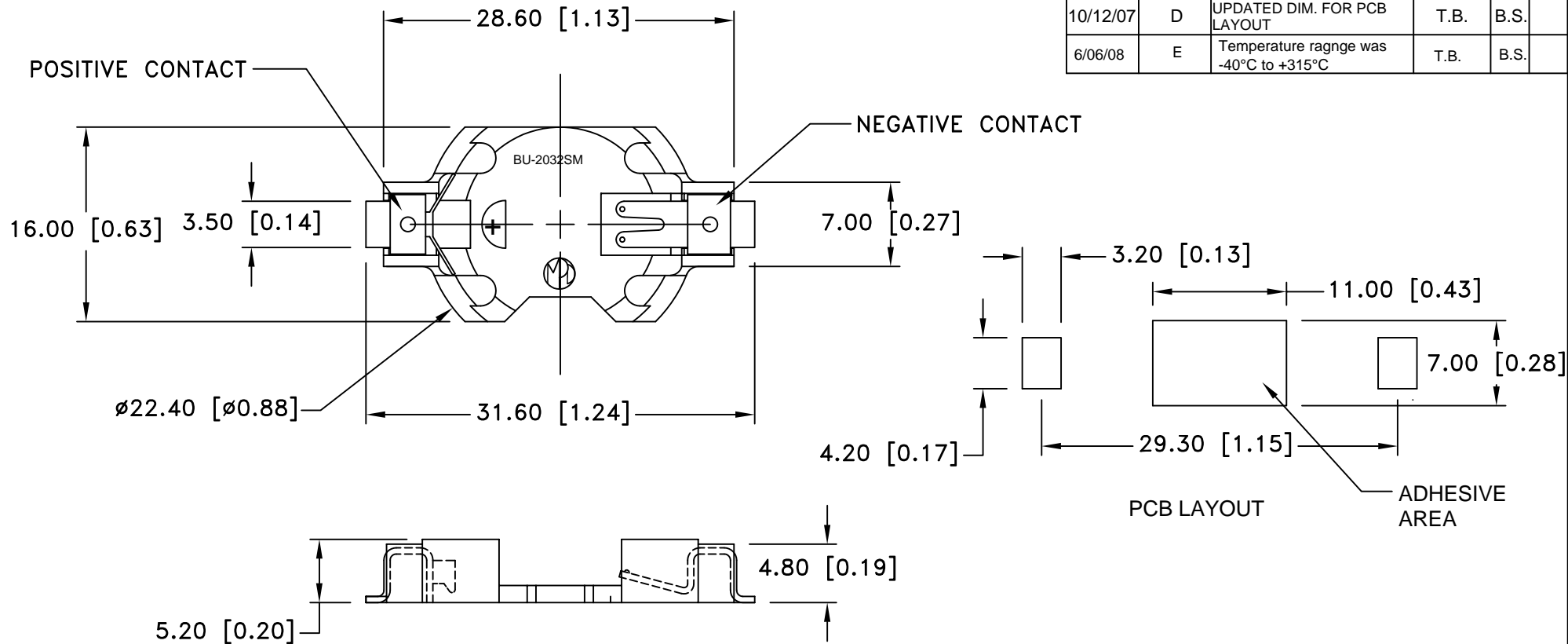



Date	SYM	REVISION RECORD	AUTH	DR.	CK.
09/24/05	A	Updated Title	T.B.	B.S.	
10/22/05	B	ADDED "ROHS COMPLIANT"	T.B.	B.S.	
8/11/07	C	UPDATED SPECIFICATIONS	T.B.	B.S.	
10/12/07	D	UPDATED DIM. FOR PCB LAYOUT	T.B.	B.S.	
6/06/08	E	Temperature range was -40°C to +315°C	T.B.	B.S.	



#### SPECIFICATIONS:

- \* Holder material- White, 30% glass reinforced Liquid Crystal Polymer resin, UL File No. E123598, UL94V-0
- \* Contacts : STAINLESS STEEL 301, spring temper, Gold Flash overall
- \* 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)	 <b>Memory Protection Devices, Inc</b> 200 Broad Hollow Road, Farmingdale, New York 11735		
decimal ±.5 (.020)	Scale		Drawn By B.S.
Fractional ± .8 (.030)	Title BU2032-SM CR2032 SMD BATTERY HOLDER		Approved By T.B.
Angular ± 3°	Date 6/06/08	Drawing Number BU2032SM-G	