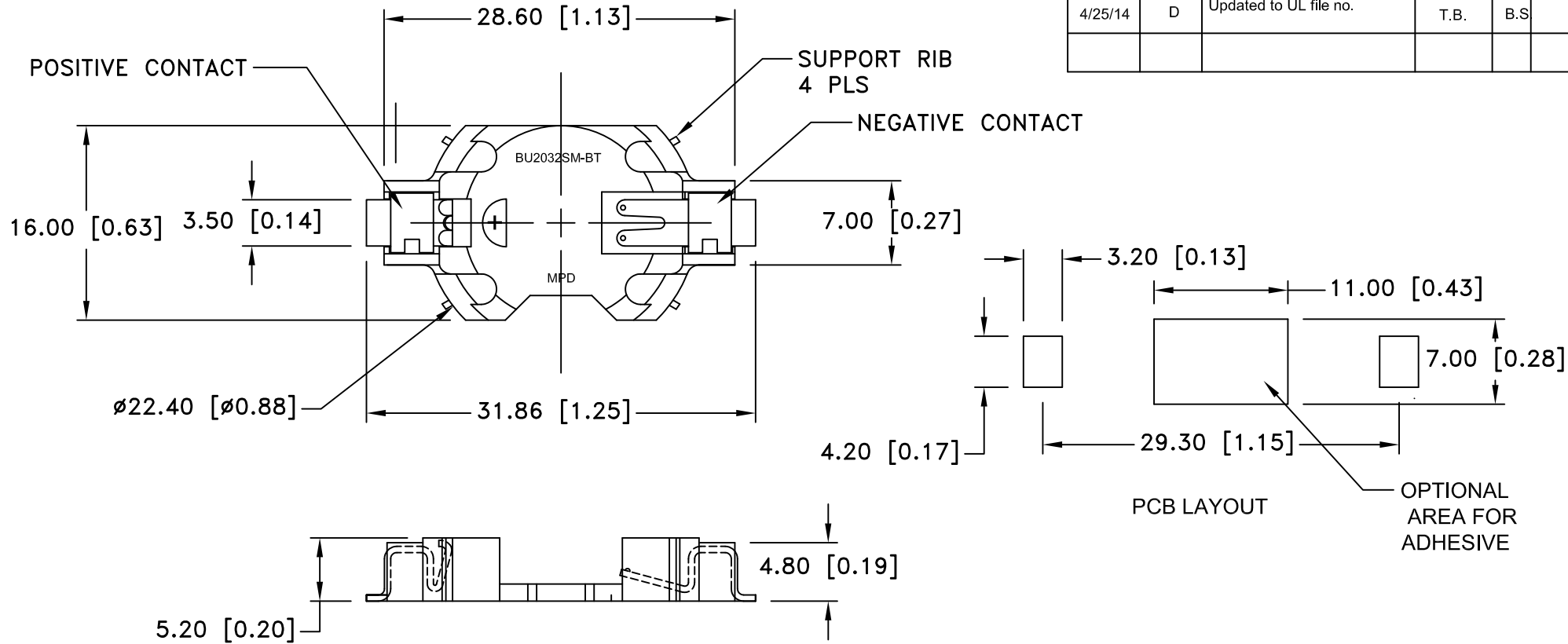



Date	SYM	REVISION RECORD	AUTH	DR.	CK.
6/06/08	A	Temperature range was -40°C to +315°C	T.B.		B.S
3/05/10	B	Updated PCB layout	T.B.		B.S
4/26/13	C	Updated to ROHS 2 compliant	T.B.		B.S
4/25/14	D	Updated to UL file no.	T.B.		B.S



**SPECIFICATIONS:**

- \* Holder material- White Zenite 6130, 30% glass reinforced Liquid Crystal Polymer resin, UL File No. E123598 UL94V-0
- \* 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 ms  
3 shock pulses each direction per axis, total of 18 pulses
- \* Result: No evidence of physical damage

ROHS 2 COMPLIANT

Tolerance (Except as noted)	 <b>Memory Protection Devices, Inc</b> 200 Broad Hollow Road, Farmingdale, New York 11735	Scale	Drawn By B.S.
			Approved By T.B.
decimal $\pm .5$ (.020)	Title SMD BU2032-SM CR2032 BATTERY HOLDER		
Fractional $\pm .8$ (.030)		Date 4/25/14	Drawing Number BU2032SM-BT-GTR
Angular $\pm 3^\circ$			