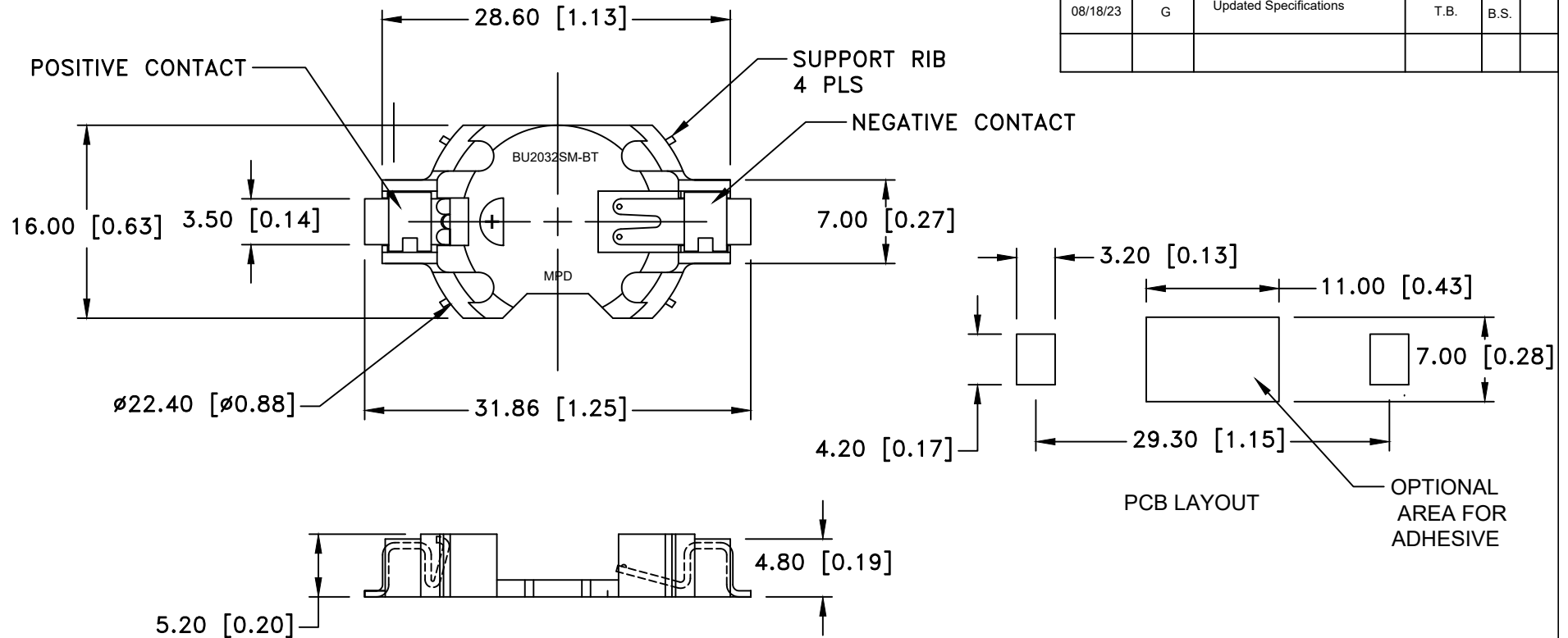




Date	SYM	REVISION RECORD	AUTH	DR.	CK.
4/25/14	D	Updated to UL file no.	T.B.	B.S.	
01/27/17	E	Updated UL File number	T.B.	B.S.	
09/03/19	F	Added weight of the part	T.B.	B.S.	
08/18/23	G	Updated Specifications	T.B.	B.S.	




SPECIFICATIONS:

- * Holder material- White Zenite, 30% glass reinforced Liquid Crystal Polymer resin, UL File No. E344082, UL94V-0
- * Contacts : 0.020" thick PHOS-BRONZE, GOLD FLASH
- * Temperature range: -40°C to +280°C
- * Vibration Test: 10-55-10 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 80G. 6 ms
3 shock pulses each direction per axis, total 3 times
- * Result: No evidence of physical damage
- * Drop Test: Mounted on board and dropped 1 time from 1m high to wood floor
- * Result: No dislodgement of the cell, No damage to the holders

ROHS COMPLIANT

ESTIMATED WEIGHT: 1.11000535 g.

Tolerance (Except as noted)	 Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735		
decimal $\pm .5$ (.020)	Scale	Drawn By B.S.	
Fractional $\pm .8$ (.030)	Title SMD BU2032-SM CR2032 BATTERY HOLDER		
Angular $\pm 3^\circ$	Date 08/18/23	Drawing Number BU2032SM-BT-GTR	
		Approved By T.B.	