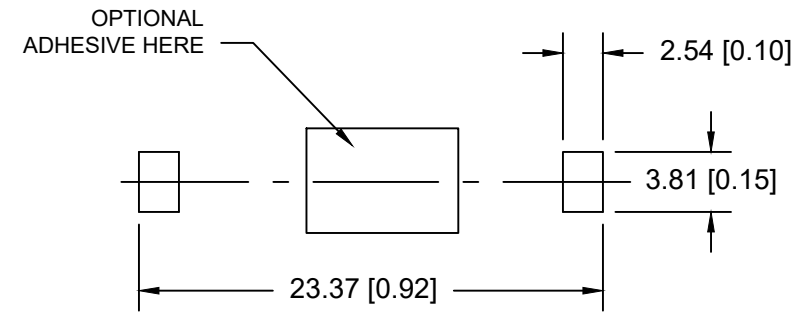
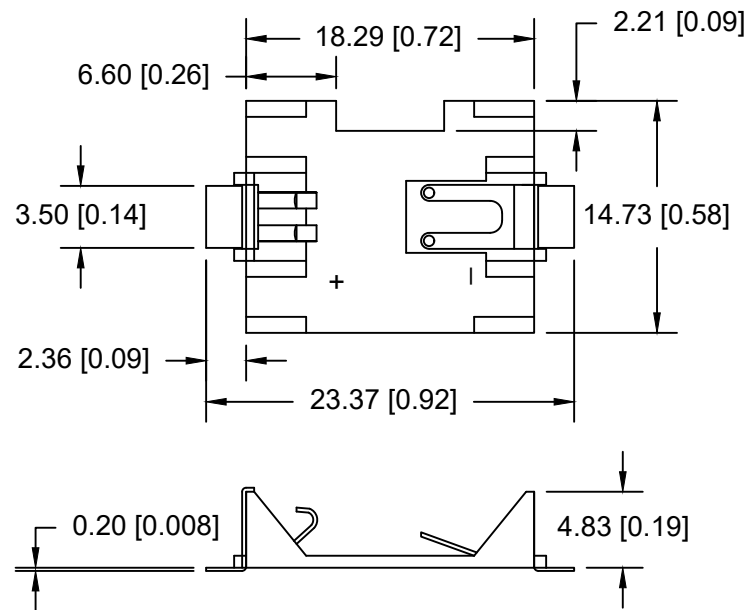


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
01/27/17	E	Updated UL File number	T.B.	B.S.	
10/31/19	F	Added weight of the part	T.B.	B.S.	




### PCB LAYOUT

#### SPECIFICATIONS:

- \* Holder material- LCP Zenite, Color off white, UL File No. E344082
- \* Contacts : Phosphor Bronze C5191, Gold Flash, 1u - 3u thickness
- \* 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 milliseconds
- \* Shock Test: Half sine wave acceleration 150G. 6 milliseconds  
3 shock pulses each direction per axis, total of 18 pulses
- \* Result: No evidence of physical damage
- \* Drop Test: 1meter - No dislodgement of cell
- \* Approximate weight: 0.76g
- \* ROHS Compliant

PATENT:9,192,059

Tolerance (Inches)	 <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 BASE, SURFACE MOUNT, CR1225 BATTERY		
Angular ± 3°	Date 10/31/19	Drawing Number BHSD-1225-SM	
		Approved By T.B.	