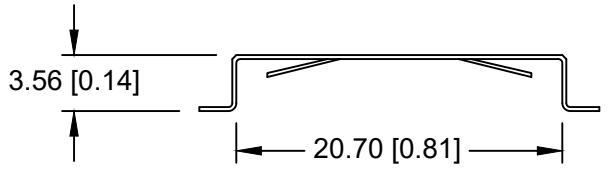
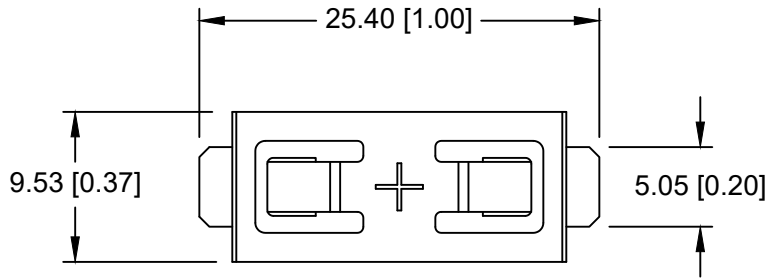
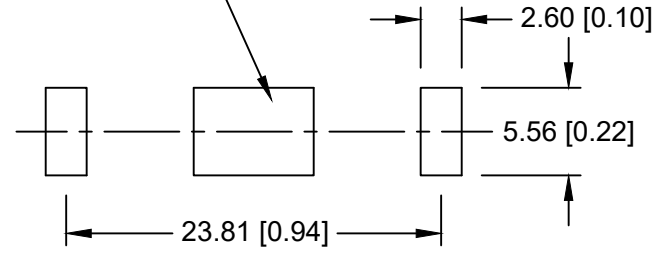


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
02/03/17	F	Added Nickel Or Gold Plated for negative pad	T.B.	B.S.	
03/26/19	G	Updated to "ROHS Compliant"	T.B.	B.S.	
10/24/19	H	Added Weight of the part	T.B.	B.S.	



NEGATIVE CONTACT PAD  
NICKEL OR GOLD PLATED




PCB LAYOUT

NOTES:

- \* Material- 0.25mm Phosphor Bronze, Nickel plated.
- \* 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 1 shock pulses each direction per axis
- \* Result: no evidence of physical damage
- \* Drop Test: Mounted on board and dropped 1 time per direction  
from 1m high to wooden floor
- \* Result: No dislodgement of the cell, No damage to the holders
- \* ROHS COMPLIANT

Weight: 0.53g

CELL SIZE	RETAINS BATTERY NUMBERS
20mm	BR2032, CR2032, DL2032, LIR2032, BR2025, CR2025, DL2025, LIR2025

Tolerance (Except as noted)	 <b>Memory Protection Devices, Inc</b> 200 Broad Hollow Road, Farmingdale, New York 11735	
		decimal ±.5 (.020)
Fractional ± .8 (.030)	Title CR2032 BATTERY STRAP, SMT	
Angular ± 3°	Date 10/24/19	Drawing Number BC-2003