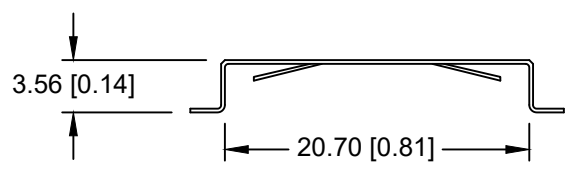
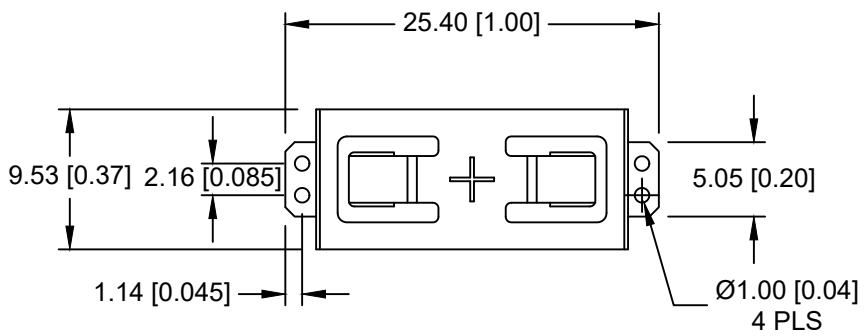
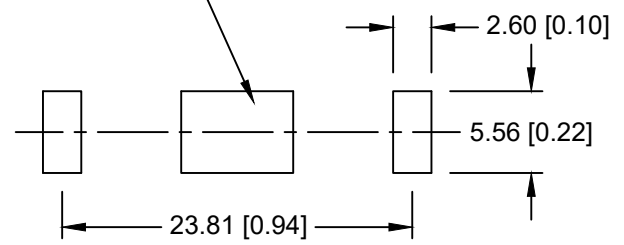


Date	SYM	REVISION RECORD	AUTH	DR.	CK.



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)	Scale	Drawn By B.S. Approved By T.B.
Fractional ± .8 (.030)	Title CR2032 BATTERY STRAP, WITH FLOW HOLES		
Angular ± 3°	Date 06/05/21	Drawing Number BC-2003-TR-FH	