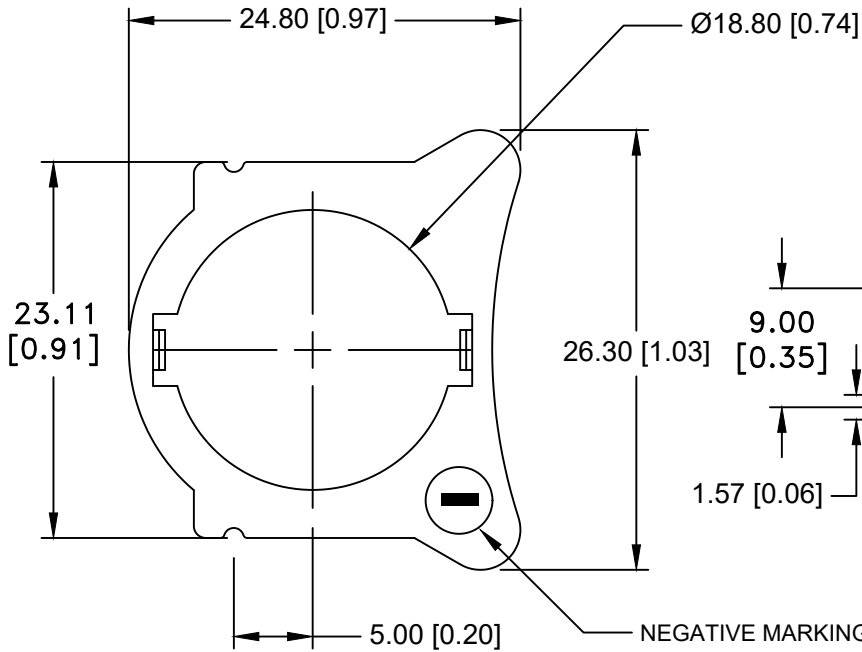
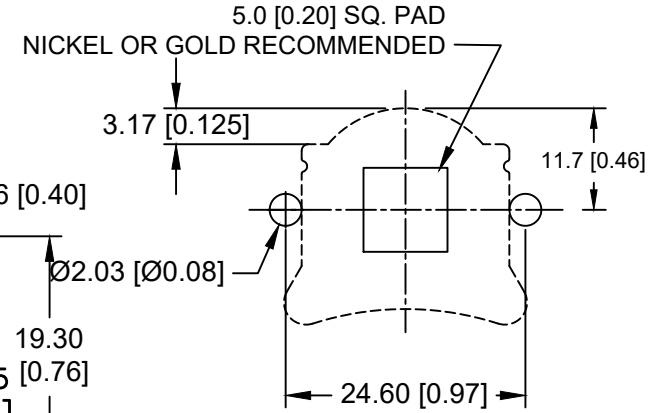
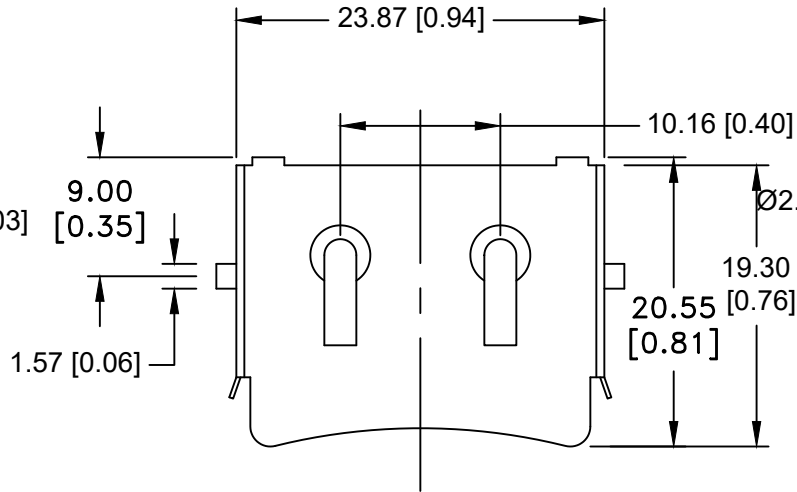
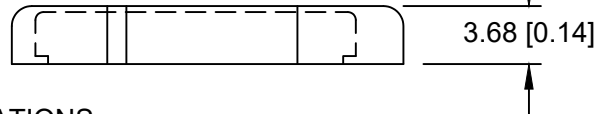


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
05/09/14	G	Added Dim. 9.00 and 20.55	T.B.	B.S.	
12/11/15	H	Changed micro sec. to milliseconds	T.B.	B.S.	
06/11/18	J	Added Dim. 23.11	T.B.	B.S.	

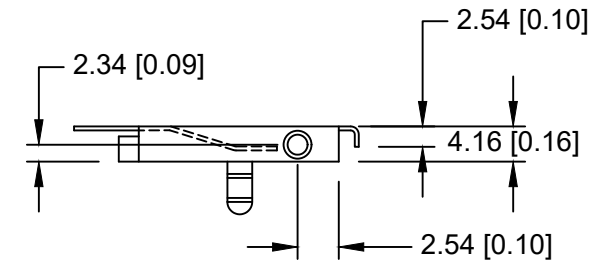
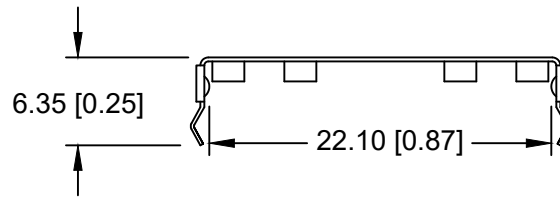


INSULATOR

NEGATIVE MARKING ON OPPOSITE SIDE




PCB LAYOUT



SPECIFICATIONS:

- * Holder material- Polypropylene, AV161 PP, Off White
- * UL Flamability Rating: UL 94-HB File No. E108370
- * Contacts : Phosphor Bronze C5191, Nickel Plated 80-150u thickness
- * 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
- * ROHS 2 COMPLIANT

Tolerance (Except as noted)	 Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735	Scale	Drawn By B.S.
		Approved By T.B.	
decimal ±.5 (.020)	Title CR2032 PC PINS BATTERY RETAINER WITH INSULATOR		
Fractional ± .8 (.030)	Date 06/11/18	Drawing Number BHX1-2032-PC	
Angular ± 3°			