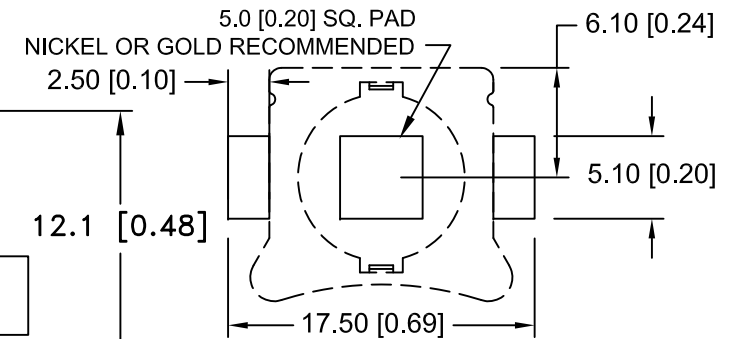
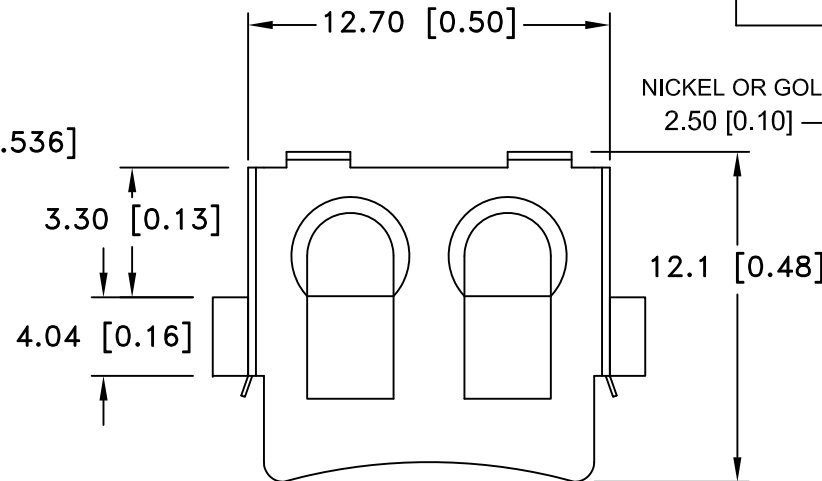
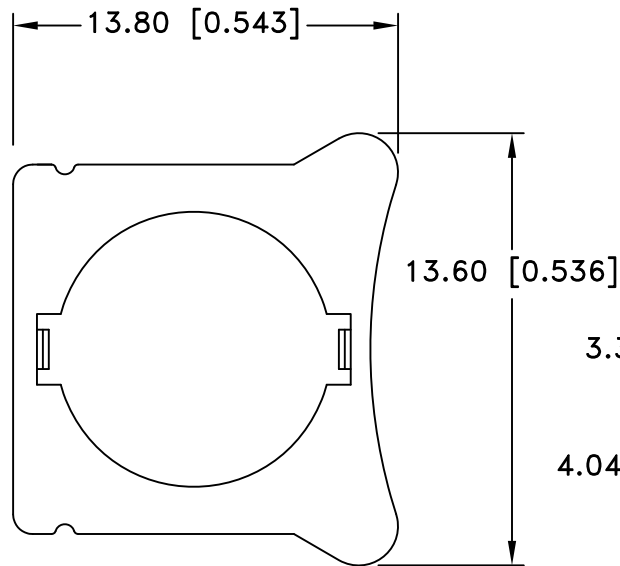
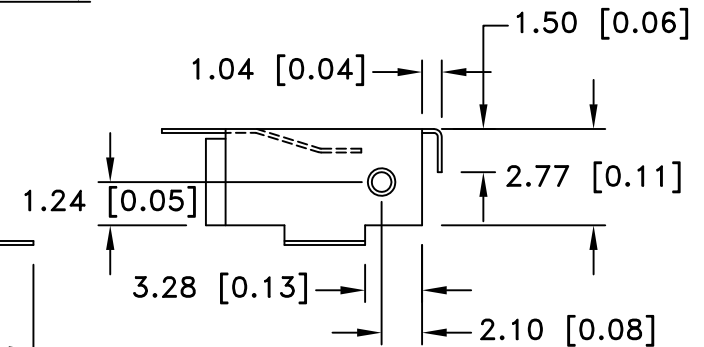
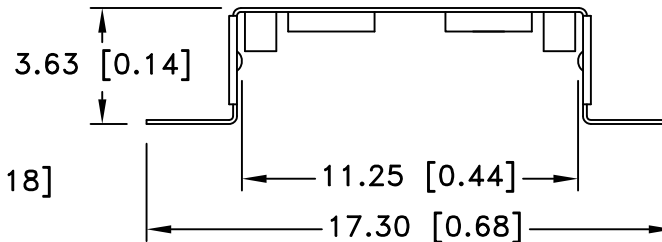
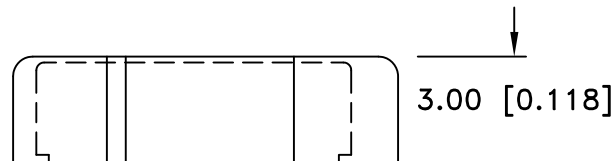


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
3/04/11	D	ADDED DIM. 3.30 AND 1.04	T.B.	B.S.	
04/20/12	E	ADDED INSULATOR OUTLINE IN PCB LAYOUT	T.B.	B.S.	
11/14/14	F	UPDATED TO ROHS 2 COMPLIANT	T.B.	B.S.	
12/11/15	G	CHANGED MICRO SEC. TO MILLISECONDS	T.B.	B.S.	



PCB LAYOUT

INSULATOR



SPECIFICATIONS:

- * Holder material- Polypropylene, AV161 PP, Off White
- * UL Flammability 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		
	decimal	Scale	Drawn By B.S.
±.5 (.020)			Approved By T.B.
Fractional	Title		
± .8 (.030)	CR1025 BATTERY RETAINER WITH INSULATOR		
Angular	Date	Drawing Number	
± 3°	12/11/15	BHX1-1025-SM	