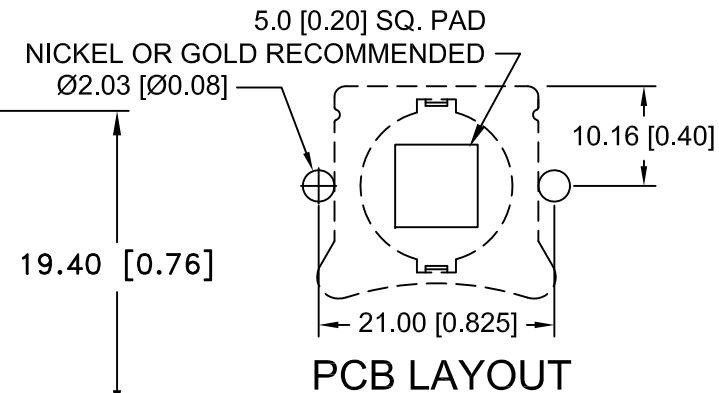
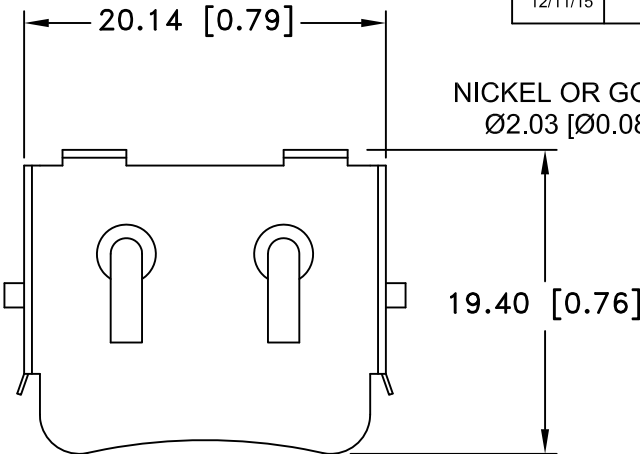
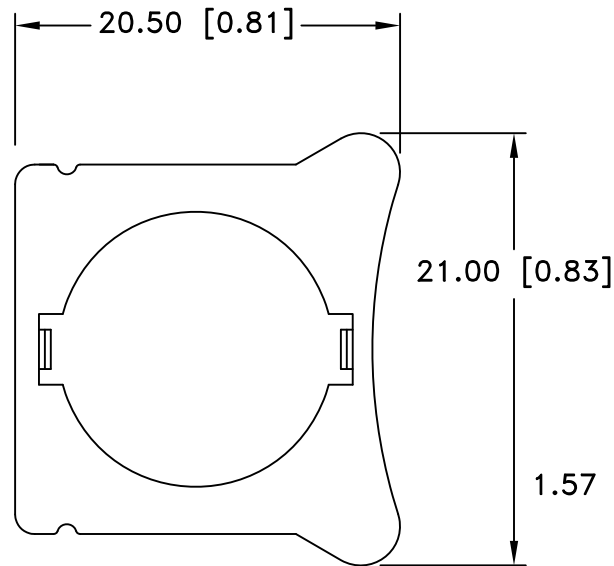
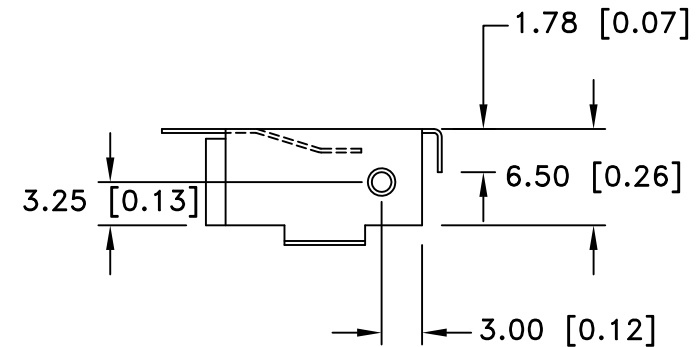
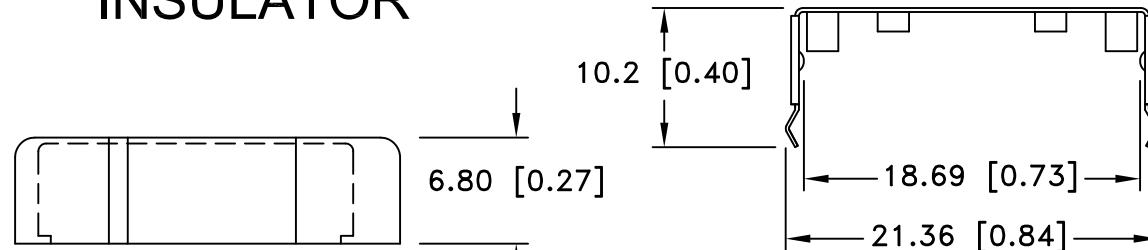


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
2/26/10	B	ADDED RAISED PAD TO PCB LAYOUT	T.B.	B.S.	
12/10/10	C	UPDATED NOTE ON PCB LAYOUT FOR CENTER PAD	T.B.	B.S.	
04/20/12	D	ADDED INSULATOR OUTLINE IN PCB LAYOUT	T.B.	B.S.	
11/14/14	E	UPDATED TO ROHS 2 COMPLIANT	T.B.	B.S.	
12/11/15	F	CHANGED MICRO-SEC TO MILLISECOND	T.B.	B.S.	



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 $\pm .5$ (.020)		Scale	Drawn By B.S. Approved By T.B.
Fractional $\pm .8$ (.030)	Title I-BUTTON BATTERY RETAINER WITH INSULATOR		
Angular $\pm 3^\circ$	Date 12/11/15	Drawing Number BHX1-5.8-PC	