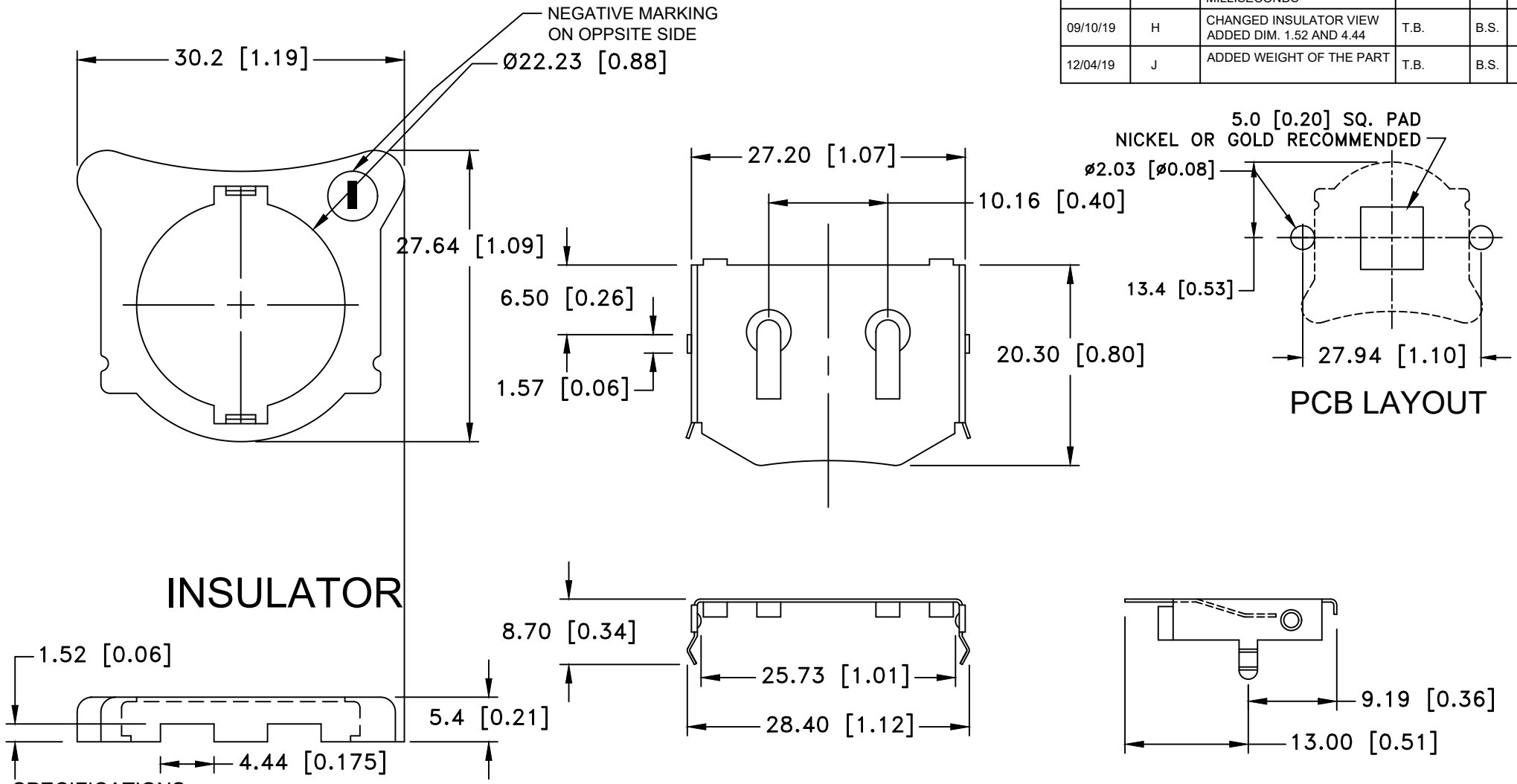


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
12/11/15	G	CHANGED MICRO SEC. TO MILLISECONDS	T.B.	B.S.	
09/10/19	H	CHANGED INSULATOR VIEW ADDED DIM. 1.52 AND 4.44	T.B.	B.S.	
12/04/19	J	ADDED WEIGHT OF THE PART	T.B.	B.S.	




INSULATOR

PCB LAYOUT

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
- * Approximate weight: Retainer: 1.57g, Insulator: 0.54g
- * ROHS COMPLIANT

Tolerance (Except as noted)	 Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735		
	decimal ±.5 (.020)	Scale	Drawn By B.S. Approved By T.B.
Fractional ± .8 (.030)	Title CR2450 PC PINS BATTERY RETAINER WITH INSULATOR		
Angular ± 3°	Date 12/04/19	Drawing Number BHX1-2450-PC	