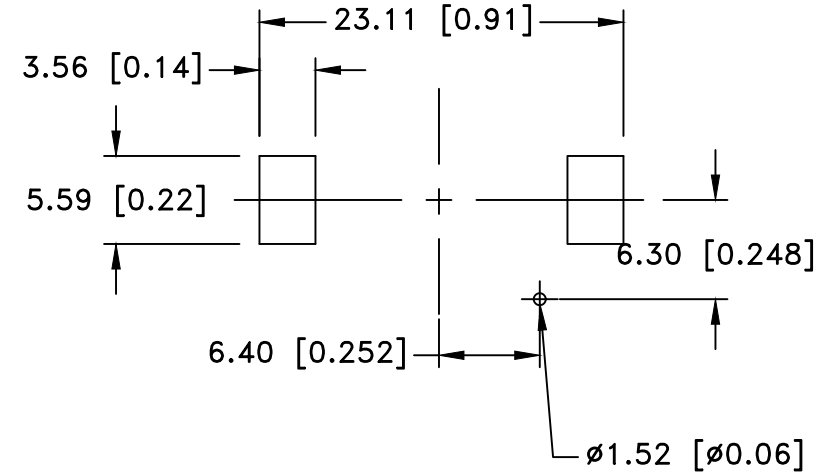
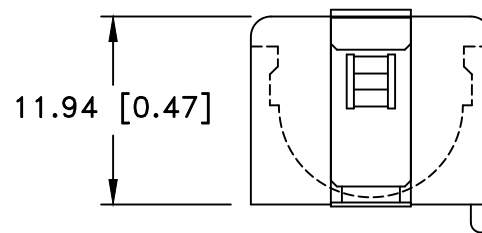
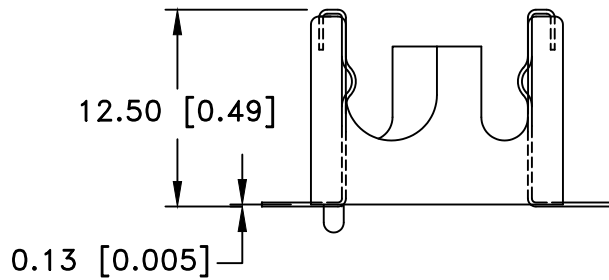
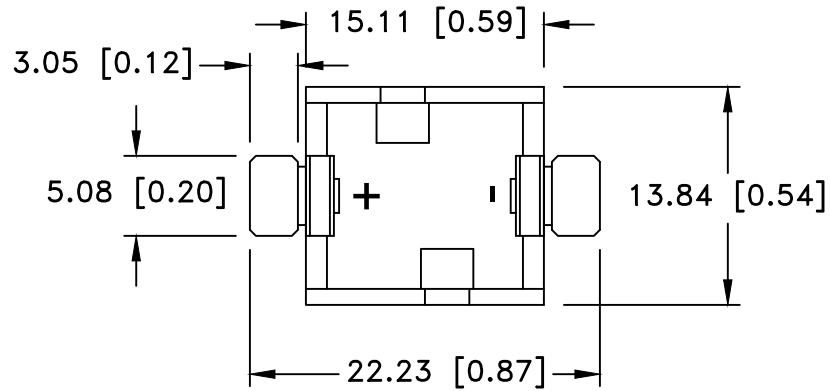


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
3/06/19	E	UPDATED TO "ROHS COMPLIANT"	T.B.	B.S.	




PCB LAYOUT

SPECIFICATIONS:

- HOLDER MATERIAL: NYLON 46, 30% GLASS REINFORCED
- FLAMMABILITY RATING: UL94-HB, FILE #E47960
- CONTACTS: PHOSPHOR BRONZE, GOLD FLASH 1u -3u
- TEMPERATURE RANGE: -40°C TO +270°C
- * VIBRATION TEST: 10-50-10 HZ SWEEPED IN 60 SECONDS
X,Y,Z DIRECTION: 1 HOUR EACH DIRECTION
- * RESULT: NO DISLODGEEMENT OF THE CELL OR DAMAGE
NO DISCONTINUITY OVER 10 MICRO-SECONDS
- * SHOCK TEST: HALF SINE WAVE ACCELERATION 150G. 6 MICRO-SECONDS
3 SHOCK PULSES EACH DIRECTION PER AXIS, TOTAL OF 18 PULSES
- * RESULT: NO EVIDENCE OF PHYSICAL DAMAGE
- * DROP TEST: DROPPED FROM 1M HIGH TO CONCRETE FLOOR
- * RESULT: NO EVIDENCE OF PHYSICAL DAMAGE

ROHS 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 BC1/3N-C, CR1/3N LITHIUM BATTERY HOLDER		
Angular $\pm 3^\circ$	Date 03/06/19	Drawing Number BC1/3N-C-SM	