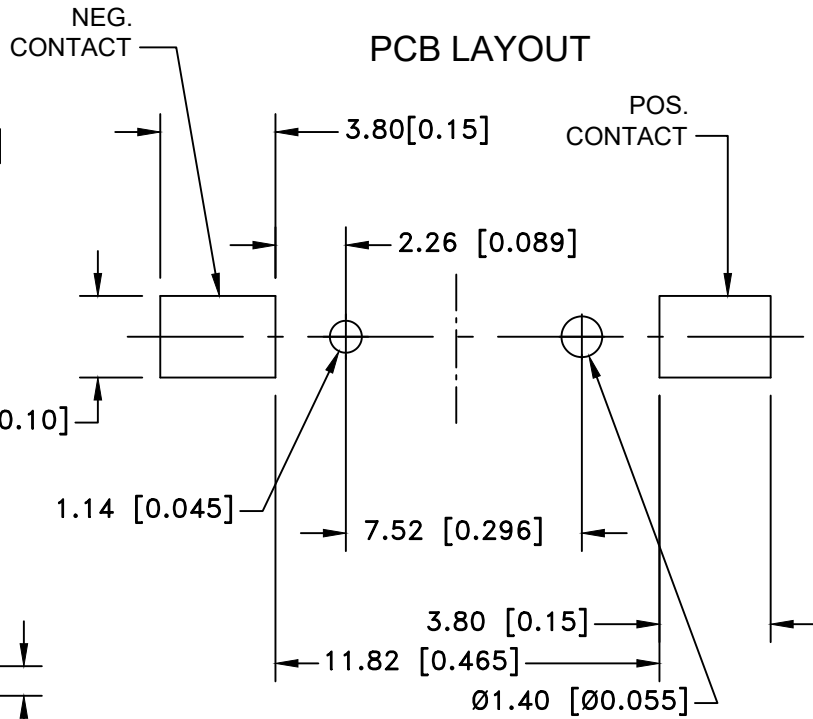
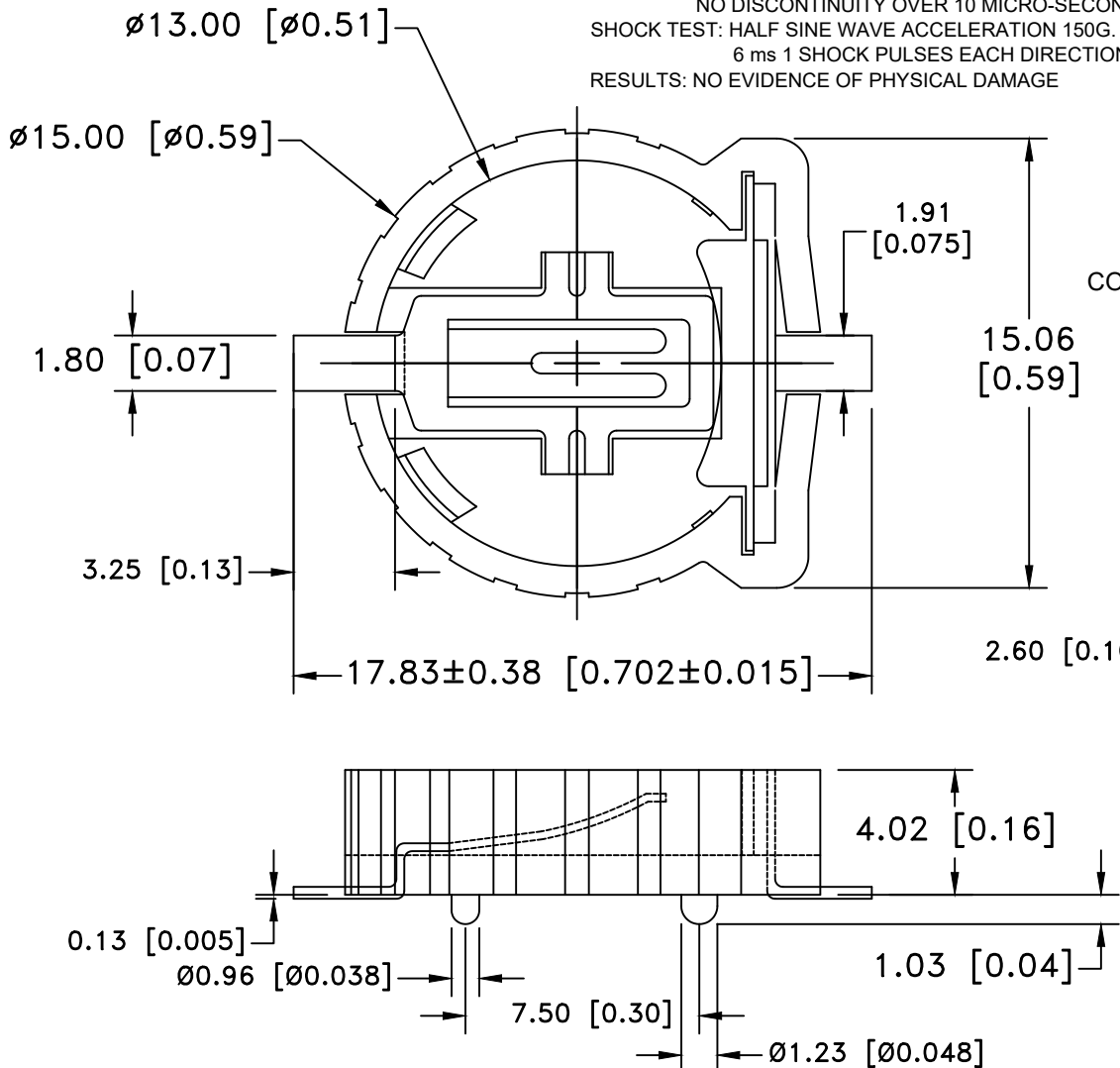



VIBRATION TEST: 10-50-10HZ SWEEPED IN 60 SECONDS
 X,Y,Z DIRECTION: 1 HOUR EACH DIRECTION
 RESULTS: NO DISLODGEEMENT OF THE CELL OR DAMAGE
 NO DISCONTINUITY OVER 10 MICRO-SECONDS
 SHOCK TEST: HALF SINE WAVE ACCELERATION 150G.
 6 ms 1 SHOCK PULSES EACH DIRECTION PER AXIS
 RESULTS: NO EVIDENCE OF PHYSICAL DAMAGE

Date	SYM	REVISION RECORD	AUTH	DR.	CK.
03/26/19	J	UPDATED TO "ROHS COMPLIANT"	T.B.	B.S.	
08/07/19	K	UPDATED NOTES	T.B.	B.S.	
10/31/19	L	ADDED WEIGHT OF THE PART	T.B.	B.S.	
01/22/20	M	UPDATED DIMENSIONS	T.B.	B.S.	



NOTES:

- MATERIAL:
 HOUSING: GLASS FILLED PPS, UL94V-0, BROWN, UL FILE#E109088
 TERMINAL: 0.20mm [0.008] PHOSPHOR BRONZE, GOLD PLATED OVER NICKEL
- INSULATION RESISTANCE: 1000m Ω MIN
- CONTACT RESISTANCE: 20m Ω MAX.
- DIELECTRIC WITHSTANDING: AC 500V
- OPERATING TEMPERATURE: -40°C TO +85°C
- APPROXIMATE WEIGHT: 0.79g
- ROHS COMPLIANT

Tolerance (Except as noted)	 Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735		
decimal $\pm .25$ (.010)		Scale	Drawn By B.S.
Fractional $\pm .8$ (.030)	Title COIN CELL HOLDER FOR CR1220		
Angular + 2° - 1°	Date 01/22/20	Drawing Number BC501SM	
		Approved By T.B.	