

NOTES:

1 MATERIAL:

0.25mm PHOSPHOR BRONZE 1/2H, NICKEL PLATED

TEMPERATURE RANGE: -40°C TO +260°C

WEIGHT: 1.02 GRAMS

* VIBRATION TEST: 10-50-10 HZ SWEEPED IN 60 SECONDS X,Y,Z DIRECTION: 1 HOUR EACH DIRECTION

- * RESULT: NO DISLODGEMENT OF THE CELL OR DAMAGE NO DISCONTINUITY OVER 10 MICRO-SECONDS
- * 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

	CELL SIZE	RETAINS BATTERY NUMBERS			
20mm		BR2032, CR2032, DL2032, LIR 2032, BR2025, CR2025, DL2025, LIR 2025			
Tolerance (Except as noted)		MPD 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 ± .8 (.030)		Title COIN CELL RETAINER FOR 20mm DIA. BATTERIES			
Angular		Date	Drawing Number		
± 3°		02/03/17	BK-883		