







## 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 DISLODGEMENT 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: DROPED FROM 1M HIGH TO CONCRETE FLOOR
- \* RESULT: NO EVIDENCE OF PHYSICAL DAMAGE

**ROHS 2 COMPLIANT** 

Tolerance	■ MPD Meme	ory Protection Devices, Inc			
(Except as noted)	200 Broad Hollow Road, Farmingdale, New York 11735				
decimal			Scale	Drawn By B.S.	
±.5 (.020)				Approved By T.B.	
Fractional	Title BC1/3N-C, CR1/3N LITHIUM BATTERY HOLDER				
± .8 (.030)					
Angular	Date	Drawing Nu	ng Number		
± 3°	8/28/14	BC1/3N-C-SM			