

HOLDER MATERIAL: NYLON 46, 30% GLASS REINFORCED

FLAMABILITY RATING:UL94-HB, FILE #E47960

CONTACTS: 301 SPRING TEMPER STAINLESS STEEL.

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	COMPL	IANI

Tolerance	Memory Protection Devices, Inc				
(Except as noted)	20	200 Broad Hollow Road, Farmingdale, New York 11735			
decimal			Scale	Drawn By B.S.	
±.5 (.020)				Approved By T.B.	
Fractional	Title 2/3A BATTERY HOLDER, PCB MOUNTING				
± .8 (.030)					
Angular	Date	Drawing Number			
± 3°	9/04/09	BH2/3A-SM			