



24.60 [0.97]

## SPECIFICATIONS:

\* Holder material- Zenite 30% glass reinforced Liquid Crystal Polymer resin, UL File No. E344082, UL94V-0

1.50 [0.60] ---

- \* Color: Off White
- \* Contacts: 0.020" thick PHOS-BRONZE, GOLD FLASH
- \* Temperature range: -40°C to +280°C

5.30 [0.21]-

- \* 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 milli-seconds 3 shock pulses each direction per axis, total of 18 pulses
- \* Result: No evidence of physical damage
- \* ROHS 2 COMPLIANT

| Tolerance         | MPD Mem                                 | ory Protection Devices, Inc |       |                  |
|-------------------|---|-----------------------------|-------|------------------|
| (Except as noted) | -22                                     | ale, New York 11735         |       |                  |
| decimal           |   |                             | Scale | Drawn By B.S.    |
| ±.5 (.020)        |   |                             |       | Approved By T.B. |
| Fractional        | Title                                   |                             |       |                  |
| ± .8 (.030)       | SURFACE MOUNT BATTERY HOLDER FOR CR1632 |                             |       |                  |
| Angular           | Date                                    | Drawing Number              |       |                  |
| ± 3°              | 01/27/17                                | BU1632SM-JJ-GTR             |       |                  |