# **SPECIFICATIONS** (Typical values stored at 20°C for one year)

**XENO** 

| <ul> <li>Nominal capacity<br/>(at 1mA/20°C/68°F/2.0V cut-off)</li> </ul>                                      | 1.2Ah                      |
|---|----------------------------|
| Nominal voltage   | 3.6V                       |
| <ul> <li>Max. recommended continuous current<br/>(Higher current can be available upon consulting)</li> </ul> | 30mA                       |
| Max. pulse current capability*  | 60mA                       |
| Operating temperature range   | -55 ~+85℃                  |
| Lithium metal content   | approx. 0.3g               |
| <ul> <li>Weight</li> </ul>  | 9g                         |
| <ul> <li>Volume</li> </ul>  | <b>4.3</b> cm <sup>3</sup> |
| <ul> <li>UL Approval</li> </ul>   | MH28122                    |

#### Max Pulse Capability

Maximum Pulse capability reading over 3.0V at 60mA/0.1sec. every 2 min. at +20°C ,  $10\mu$ A / cm base current with fresh batteries. The pulse capability can be different to the cell status, environment. For max. pulse coverage, capacitor support is recommended.



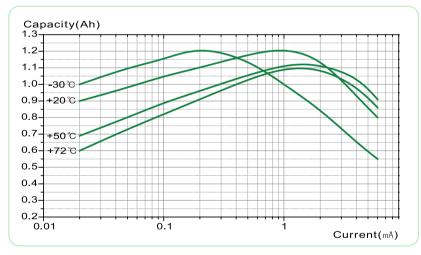
## Available Terminal Type

STD, T1, T2, T3, T3/R, T3EU, T3EU/R, AX, Wire, Connector, Case1, Case2

#### **Storage Condition**

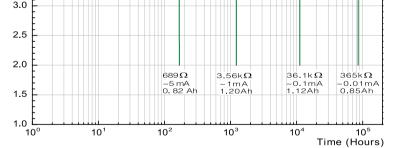
Please store batteries at clean, cool (not over +30°C), dried (less than 30% RH) and ventilated condition

## **Capacity versus Current**

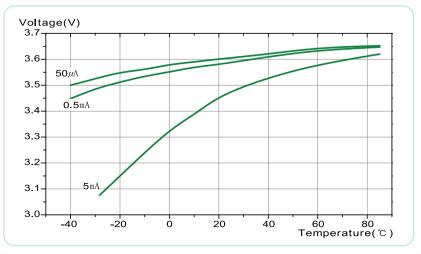


## Voltage (V) 4.0 3.5 3.0 2.5

Discharge Characteristics at +20°C



## **Operating Voltage**



Any values in product catalogues are for informational purposes only.

They can also differ from actual conditions of usage and not warranties of future performance.