# **SPECIFICATIONS**

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

MH28122

Nominal capacity 2.4Ah (at 2mA/20°C/68°F/2.0V cut-off) Nominal voltage 3.6V Max. recommended continuous current 60mA (Higher current can be available upon consulting) Max. pulse current capability\* 200mA Operating temperature range -55 ~+85°C Lithium metal content approx. 0.7g Weight 17g 8.0 cm3 Volume

#### **Max Pulse Capability**

UL Approval

Maximum Pulse capability reading over 3.0V at 200mA/0.1sec. ever y 2 min. at  $+20^{\circ}\text{C}$ ,  $10^{\mu\text{A}}$  / cm base current with fresh batteries. The pulse capability can be different to the cell status, environment. Fo r max. pulse coverage, capacitor support is recommended.



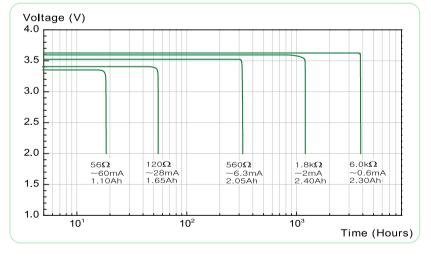
### **Available Terminal Type**

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

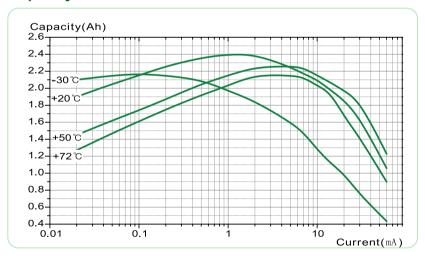
#### **Storage Condition**

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

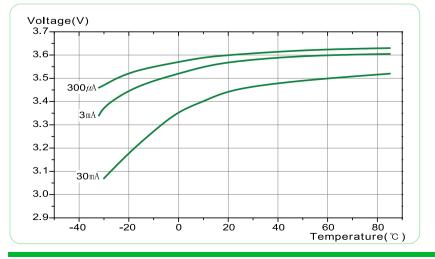
## Discharge Characteristics at +20°C



### **Capacity versus Current**



#### **Operating Voltage**



## **Voltage Recovery after Long Storage**

