

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

■ Nominal capacity (at 1mA/20°C/68°F/2.0V cut-off)	1.65Ah
<ul> <li>Nominal voltage</li> </ul>	3.6V
<ul> <li>Max. recommended continuous current (Higher current can be available upon consulting)</li> </ul>	40mA
■ Max. pulse current capability *	90mA
<ul> <li>Operating temperature range</li> </ul>	<b>-55 ~+85</b> ℃
<ul> <li>Lithium metal content</li> </ul>	approx. 0.5g
<ul><li>Weight</li></ul>	12g
■ Volume	5.5cm²
<ul><li>UL Approval</li></ul>	MH28122

#### **Max Pulse Capability**

Maximum Pulse capability reading over 3.0V at 90mA/0.1sec. every 2 min. at +20  $^{\circ}$ 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.



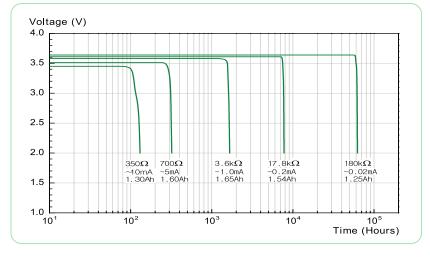
## **Available Terminal Type**

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

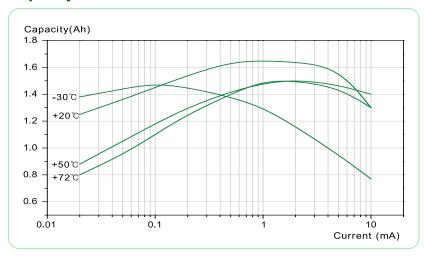
#### **Storage Condition**

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

## **Discharge Characteristics at +20 ℃**



## **Capacity versus Current**



### **Operating Voltage**

