# **SPECIFICATIONS**

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

■Pack Construction XLP-050F(3S1P)
■Nominal capacity 1.2Ah
(at 5mA/20°C/68°F/6.0V cut-off)

Nominal voltage 10.8V

Max. recommended continuous current
 (Higher current can be available upon consulting)

■ Max. pulse current capability★ 100mA

■ Operating temperature range -55 ~+85°C

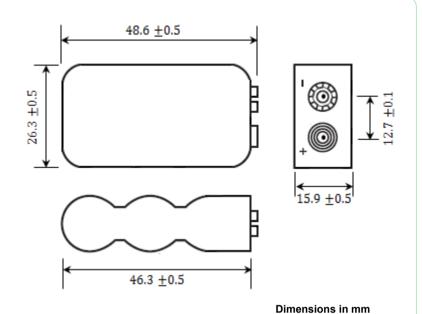
Lithium metal content approx. 0.9g

• Weight 29g

UL Approval (XLP-050F) MH28122

#### **Max Pulse Capability**

Maximum Pulse capability reading over 3.0V at 100mA/0.1sec. ever y 2 min. at +20°C ,  $10\mu$ A / cm² 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.



#### Difficultions

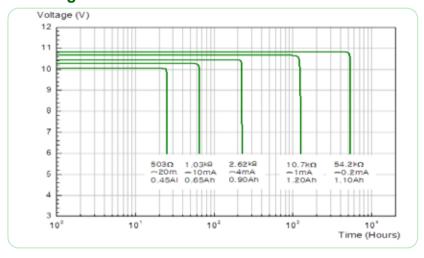
## **Available Terminal Type**

9V Snap

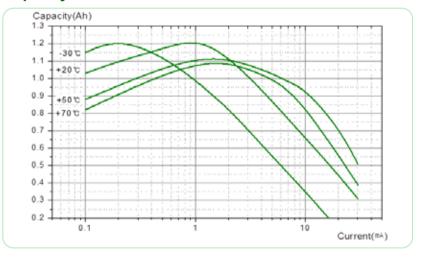
#### **Storage Condition**

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**

