

## Main Characters

Nominal capacitor 900mAh

(discharging capacitor at 0.5mA, 23±2°C and 2V end voltage)  
(the capacitor is related to discharge current, temperature, ending voltage)

Nominal voltage 3.0V

Max continuous discharge current 7mA

Max pulse current 70mA

Storage (suggestion) 0°C~+30°C  
(For more extreme storage conditions, please consult LONGSING)

Working temperature range -40°C~+75°C  
( If the operation temperature is higher or lower than the normal room temperature, the battery capacity which can be used will be less than the nominal capacity. )

Weight around 11.5g



model: 1/2AA

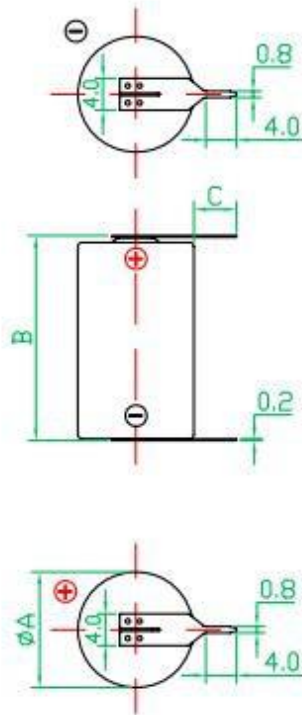
## Advantage and characters

- Stable high working voltage
- Low self-discharging rate  
(Storage temp over +25°C, annual self-discharge rate less than 2%)
- Long storage life
- Complete sealing
- Wide working temp range
- Airtight sealing with metallid
- Non-combustible electrolyte
- Certificates like CE、SGS、ISO9001、MSDS、UN38.3

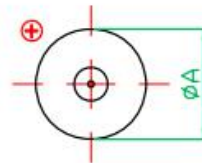
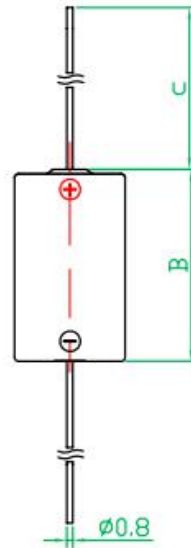
## Main application

- Smart meters
- Medical instruments
- Wireless communication equipment
- Military devices
- Telematics
- Electric toys
- Tracking devices
- Camera

## -VY Pin



## -AX(Axial Pin)



## -BRP

