

# TECHNICAL SPECIFICATION

**Model: AG0**

Chemical System: Alkaline button cell

Model No. : LR521 (LR63 AG0)

Nominal Dimensions:  $\varphi$  5.80x2.15mm

Nominal Voltage: 1.50V

Average Weight : 0.21g

Applications : Watch, calculator, electronic toy, etc.

Shelf Life : Not less than 90% of the service capacity,

Following 1<sup>st</sup> year storage at 20°C.

Discharge Resistance : 6800 $\Omega$  (20°C)

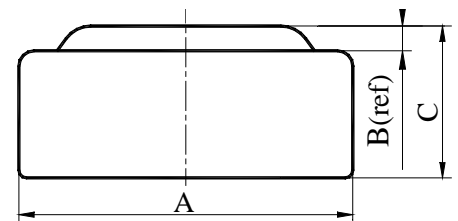
Cut-off Voltage : 0.90V

Nominal Capacity : 10mAh

Cause for use : 1. There are risks of electrolyte leakage or causing damage to the device if the battery is charged;

2. The battery shall be installed with “+” and “-” in correct position;

3. Short-circuiting and heating the battery, disposing of the can must not be permitted.



Dimensions	Unit: mm
A	5.70----5.80
B	0.15(ref)
C	1.95----2.15

## Typical Discharge Characteristics (20°C)

