

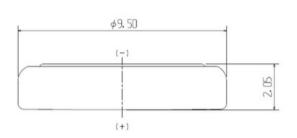
# **SR920SW 371**

35mAh **Mercury Free** 

## 1. Specifications

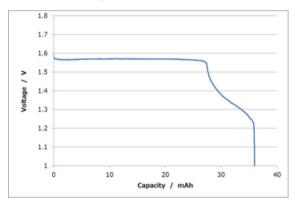
Model		SR920SW 371	
Nominal Voltage		1.55V	
Nominal Capacity			[ c o v:1.20V]
Standard Discharge Current		50µA	
Operating Temperature Range		-10 to +60 deg. C	
W eight		0.60g 9.5mm	
D im ens ions	D iam eter		5 mm
	Height	2.0	JIIIII

### 2. Dimensions



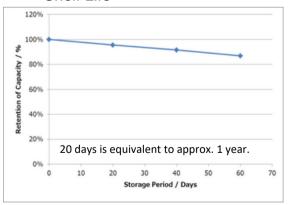
## 3. Characteristics

#### **Discharge Characteristics**



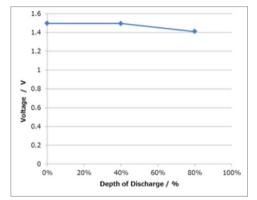
Measurement conditions: Temp: 23 deg C Load: 24kΩ

#### Shelf Life



Measurement conditions:Temp:23 deg C Storage conditions: 60 deg C Dry Load:24kΩ

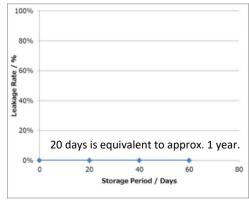
#### Low Temperature Characteristics



Measurement conditions:

Temp: -10 deg C Load:2kΩ 7.8msec pulse

#### Anti-leakage Performance



Storage conditions:

Temp:45 deg CHumidity:93% R.H.

Seiko Instruments Inc.



<sup>\*</sup>Data is for reference only and is not guaranteed.

<sup>\*\*</sup>Changes may be made at any time to the information here without prior notice.

## Precautions for Your Safety

## SEIZAIKEN

For using SII Silver Oxide batteries, please follow the following precautions.



- Do not heat, disassemble nor dispose of in fire
   Doing so damages the insulation materials and may cause fire,
   heat generation, leakage or bursting.
- · Do not short.
- If the (+) and (-) come into contact with metal materials, short-circuit occurs. As a result, fire, heat generation, leakage or bursting may occur.
- Keep batteries out of children's reach.
   It is dangerous that children swallow the battery.
   When you design mechanical hardware around the battery, please
- fix the battery firmly in order to prevent children from removing it. When you store the batteries, please keep the batteries out of children's reach.
- If a battery is swallowed, consult a physician immediately.
- If leaked liquid, alkaline, get in the eyes, do not rub them, wash them with clean water and consult a physician immediately.
- If leaked liquid, alkaline, stick to clothing, for protecting from irritation, wash them with clean water immediately.



- . Do not reverse placement of (+) and (-)
- Do not solder directly to the battery
- Do not use new and used batteries together. Do not use different types of batteries together.
- Do not charge.
- Do not use nor leave the batteries in direct sunlight nor in high-temperature areas.
- Keep batteries away from direct sunlight, high temperature and humidity.
- Avoid letting battery contact water.

- Make sure to insert batteries without having (+) and (-) come in contact with metal parts of equipment.
- Read the equipment instruction manual and precautions carefully before using. Some usage or types of equipment do not suit the specifications or performance of these batteries.
- Remove batteries from the equipment, if finished using. Do not leave batteries connecting with equipment after using.
- In case of disposal, insulate between (+) and (-) of battery by an insulating material.