

**301** **0%**  
MERCURY

SR1142SW (SR43)  
Watch Battery OEM  
Swiss Made

## Technical Data Sheet

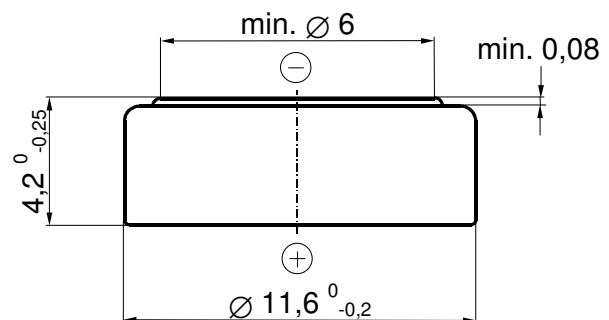
### Specifications

|                        |                                                  |
|------------------------|--------------------------------------------------|
| Chemical system        | Zinc / Monovalent Silver Oxide, low drain        |
| Nominal Voltage        | 1,55 V                                           |
| Capacity               | 130 mAh, Discharge over 8.25 kΩ at 20°C to 1,2 V |
| Operating Temperature* | -10°C – 60°C                                     |
| Self Discharge         | Less than 5% per year at 20°C                    |
| Weight                 | ~1,66 g                                          |

### Dimensions

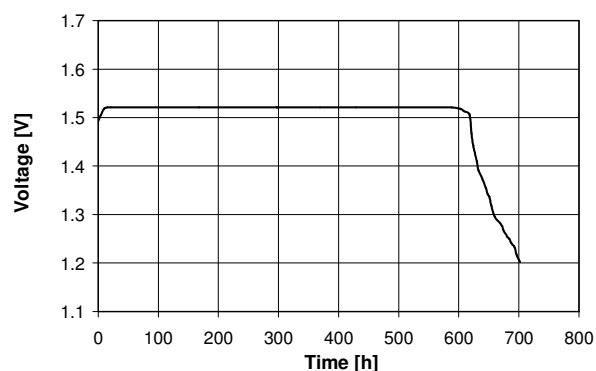
(according IEC 60086-3)

|          |                   |
|----------|-------------------|
| Diameter | 11,60 mm (0,457") |
| Height   | 4,20 mm (0,165")  |



### Discharge Curve

|                |          |
|----------------|----------|
| Constant Load  | 8.25 kΩ  |
| Starting Drain | 184.2 μA |
| Temperature    | 20°C     |



Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the PSDS document related to that product or product family.

\*Condensing humidity not allowed

Rev. 301MF\_OEM.04 2014/10

# AMEYA360

## Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit [www.ameya360.com](http://www.ameya360.com)

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd  
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email [amall@ameya360.com](mailto:amall@ameya360.com)

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email [service@ameya360.com](mailto:service@ameya360.com)

➤ Partnership :

Tel +86 (21) 64016692-8333

Email [mkt@ameya360.com](mailto:mkt@ameya360.com)