

## Data Sheet

Description : Silver Oxide High Drain Button Cell

Nominal Voltage : 1.55 Volts

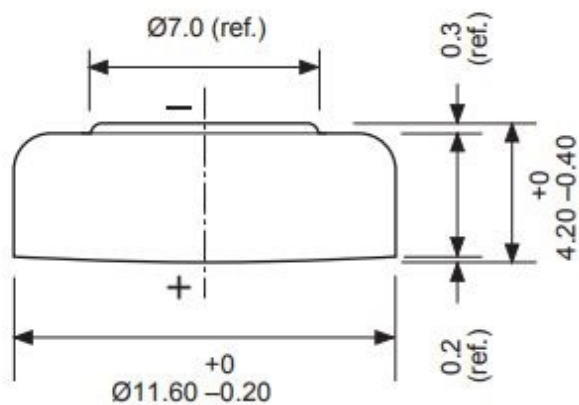
Nominal Dimensions :  $\text{Ø}11.60 \times 4.20\text{mm}$

Applications : Watch (with alarm and lamp),  
hearing aid, calculator,  
electronic toy etc.

Average Weight : 1.7g

Shelf Life : Not less than 90% of the service  
capacity, following 1st year storage  
at 20°C

Date Code : Unless otherwise specified, each  
cell will carry a numeric year  
code and an alphabetical month  
code.

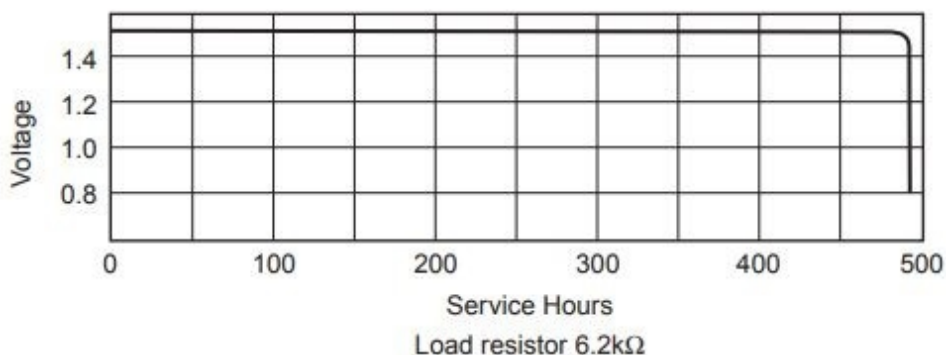


Unit : mm

Nominal Service Life : 800 hrs (10k $\Omega$  Load)

(to 1.2V at 20°C) 160 days (50k $\Omega$  Load)

### Typical Discharge Characteristics at 20°C



Average Service Capacity:  
120 mAh (rated capacity at 6.2k $\Omega$  load,  
cut off voltage 1.2V at 20°C)

Close circuit voltage:  
1.30 Volts (min.) (load resistor 100 $\Omega$  at  
20°C for 1 to 2 seconds)

### Cross Reference:

IEC	JIS	EVEREADY	VARTA	DURACELL	PANASONIC	SONY
SR43	SR43	386	V386	D386	SP386	SR43SW