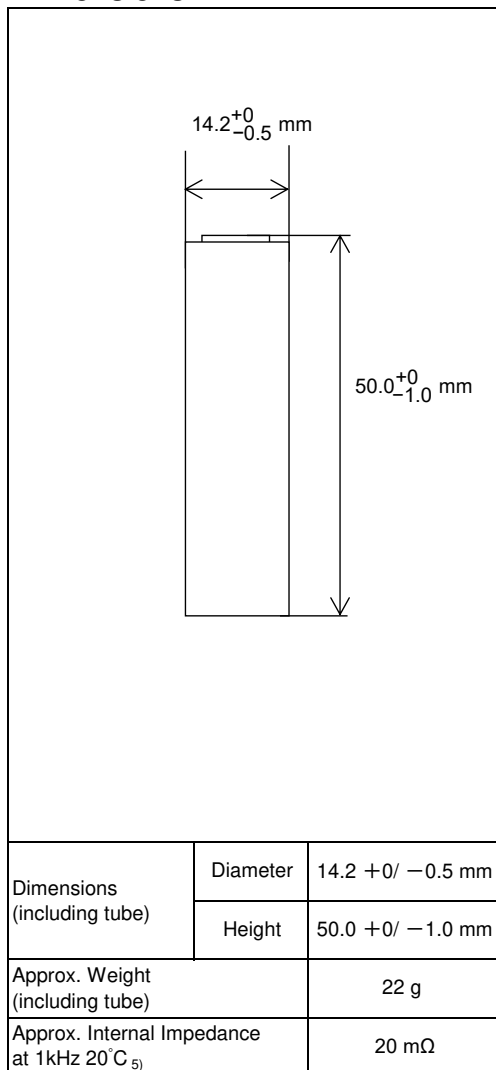


Data sheet

Dimensions



5) After 3 cycles of charge and discharge under the conditions of 1), followed by the measurement 1~4 hours later.

Capacity

Nominal ₁₎	1200 mAh
Minimum ₁₎	1100 mAh

1)Single cell capacity under the following condition.

Charge : 110 mA × 16 hours, Discharge : 220 mA(E.V.=1.00 V) at 20 °C

General Specifications

Nominal Voltage		1.2 V	
End Voltage		1.00 V	
Charging Current x Time		Fast Charge ₂₎	1200 mA x about 1.1 hours
Ambient Temp.	Charge Condition ₃₎	Fast Charge ₂₎	0 °C ~ +40 °C
	Discharge Condition ₃₎	Recommended	0 °C ~ +50 °C
Relative Humidity ₄₎		45 % ~ 85 %	

2)Use recommended charging system.

3)Charge or discharge on outside the recommended temperature range may generate the battery degradation.

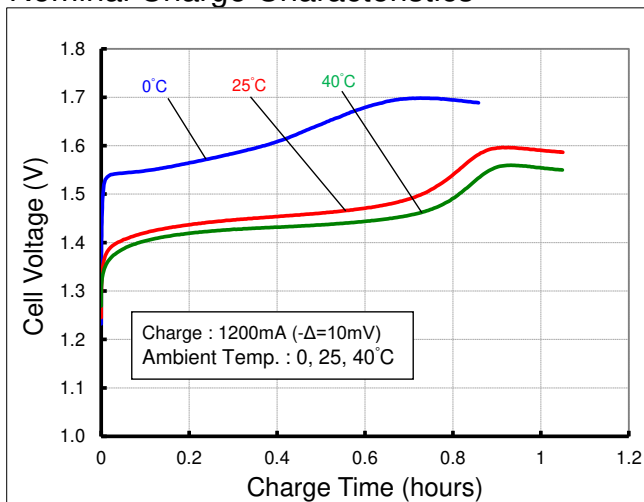
4)No water condensation.

Storage Conditions

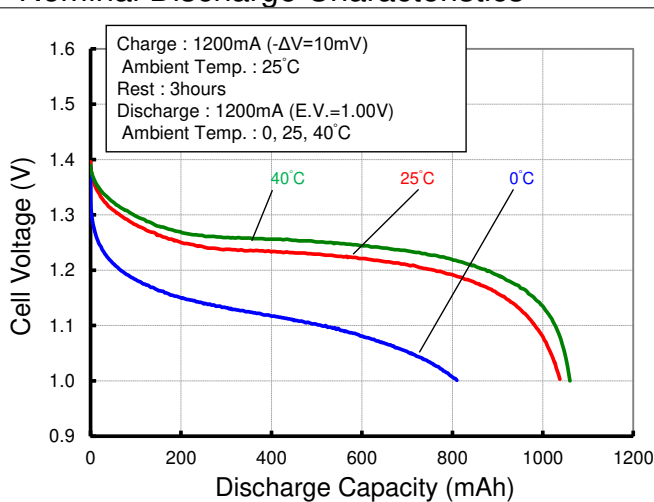
Ambient Temp.	Less than 30 days	-20 °C ~ +50 °C
	Less than 90 days	-20 °C ~ +40 °C
	Less than 1 year	-20 °C ~ +30 °C
Relative Humidity ₆₎		45 % ~ 85 %

6)No water condensation.

Nominal Charge Characteristics



Nominal Discharge Characteristics



- Single cell performance and lifespan are greatly affected by usage and temperature conditions.
- Test results vary depending on individual cells.
- Each values included in this material are intended to describe performance. They are not guaranteed.