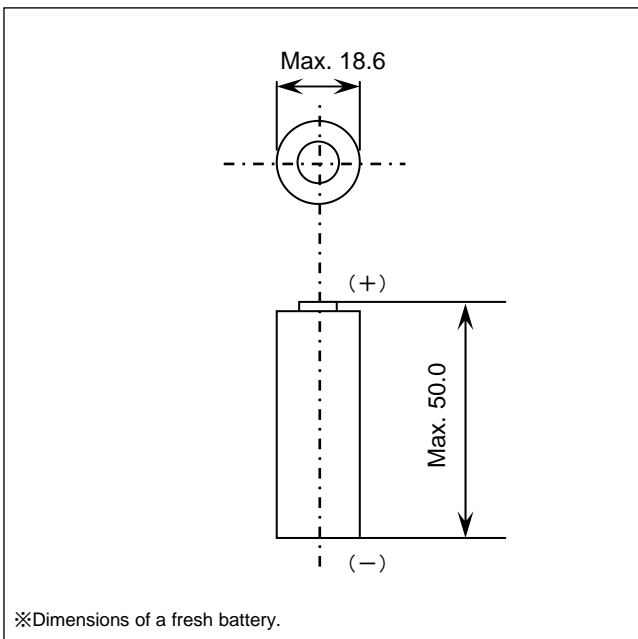


# NNP series NCR18500

## ■ Dimensions

(mm)



※Dimensions of a fresh battery.

To ensure safety, the referenced Li-ion cell is not sold as a bare cell. Li-ion cells must be integrated with the appropriate safety circuitry via an authorized Panasonic Li-ion pack assembler.

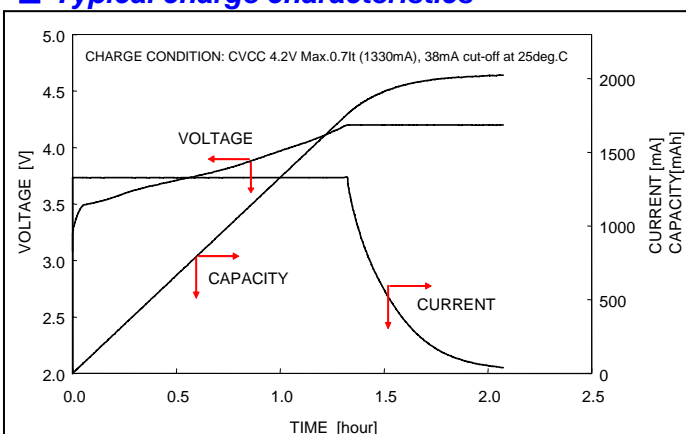
## ■ Specifications

The data in this document are for descriptive purposes only and are not intended to make or imply any guarantee or warranty.

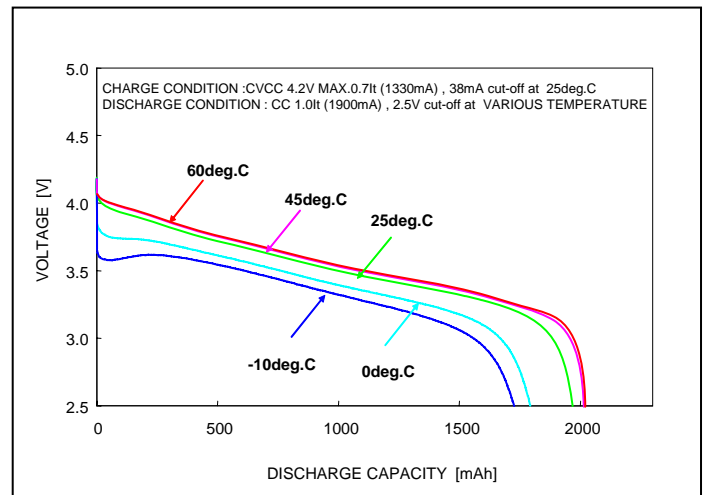
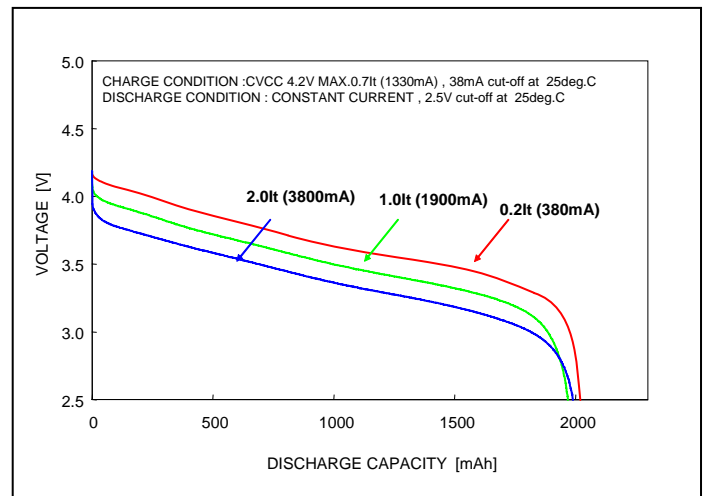
Nominal Voltage		3.6V
Nominal Capacity *1	Minimum	1,900 mAh
	Typical	2,000 mAh
Dimensions	Diameter	Max. 18.6 mm
	Height	Max. 50.0 mm
Approx. Weight		33.5 g

\*1 Charge : constant voltage/constant current, 4.2V, max. 1330A, 38mA cut-off at 25deg.C  
 Discharge : constant current, 380mA, 2.5V cut-off  
 Temperature : 25deg.C

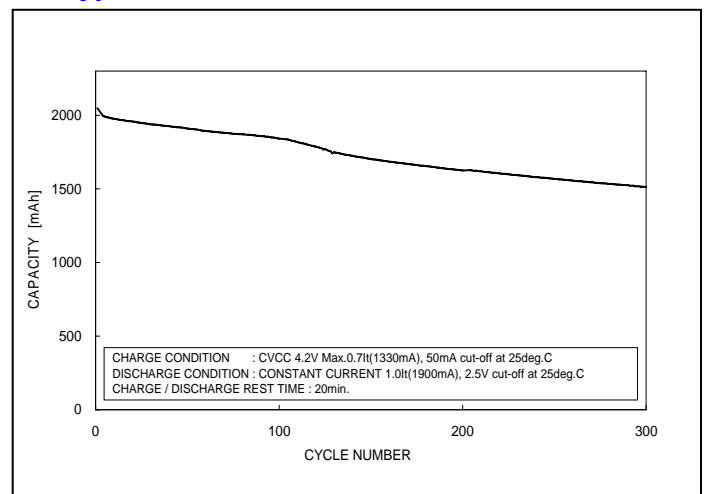
## ■ Typical charge characteristics



## ■ Typical discharge characteristics



## ■ Typical life characteristics



\* CVCC: Constant Voltage Constant Current  
 CC: Constant Current