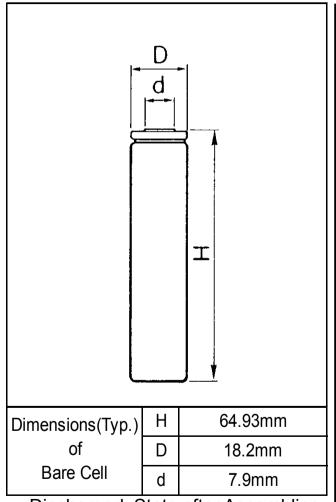


## Cell Type NCR18650B

**Specifications** 

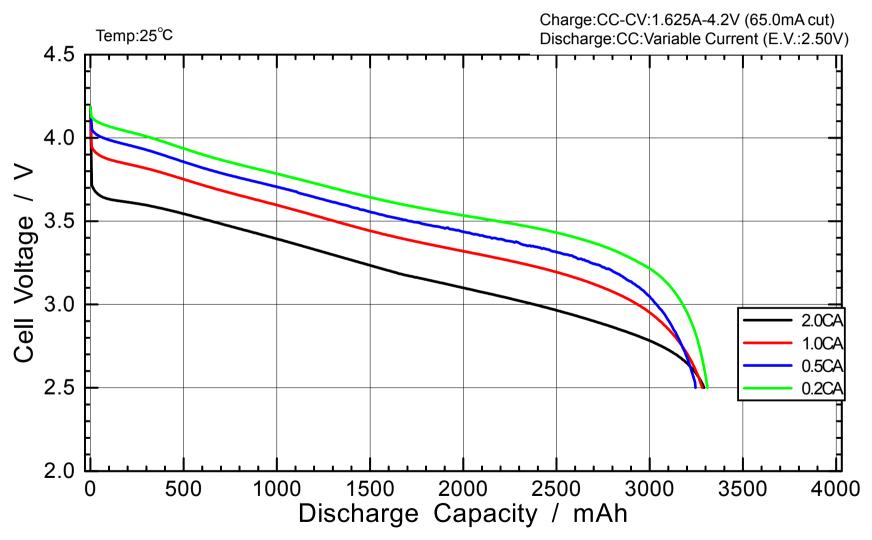


Discharged	State after	Assembling
------------	-------------	------------

Rated Capacity (at 20°C)		Min.3200mAh
	Min.3250mAh	
Nominal Capacity (at 25°C	Typ.3350mAh	
Nominal Voltage	3.6V	
Charging Method	Constant Current -Constant Voltage	
Charging Voltage	4.2V	
Charging Current	Std.1625mA	
Charging Time	4.0hrs.	
	Charge	+10~+45°C
Ambient Temperature	Discharge	-20 <b>~</b> +60°C
	Storage	-20 <b>~</b> +50°C
Weight (Max.)	47.5g	
Dimensions (Max.)	(D)	18.25mm
Maximum size without tube	(H)	65.10mm
Volumetric Energy Densit	676Wh/l	
Gravimetric Energy Densi	243Wh/kg	

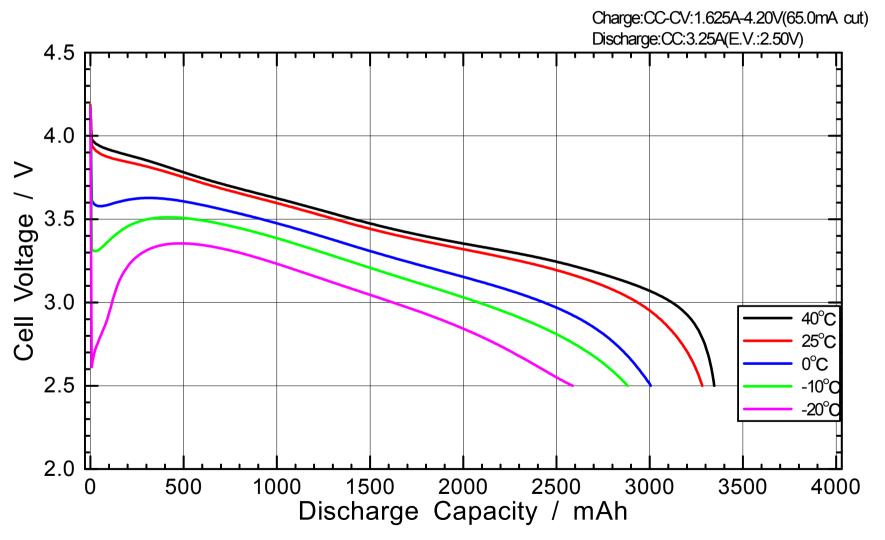


## **Discharge Rate Characteristics for NCR18650B**





## **Discharge Temperature Characteristics for NCR18650B**





## **Charge Characteristics for NCR18650B**

