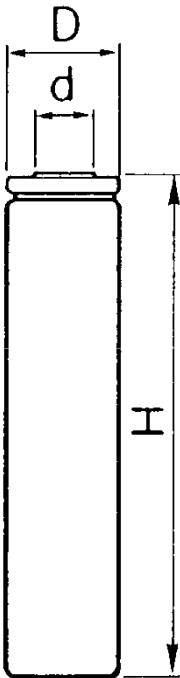


Cell Type NCR18650B

Specifications

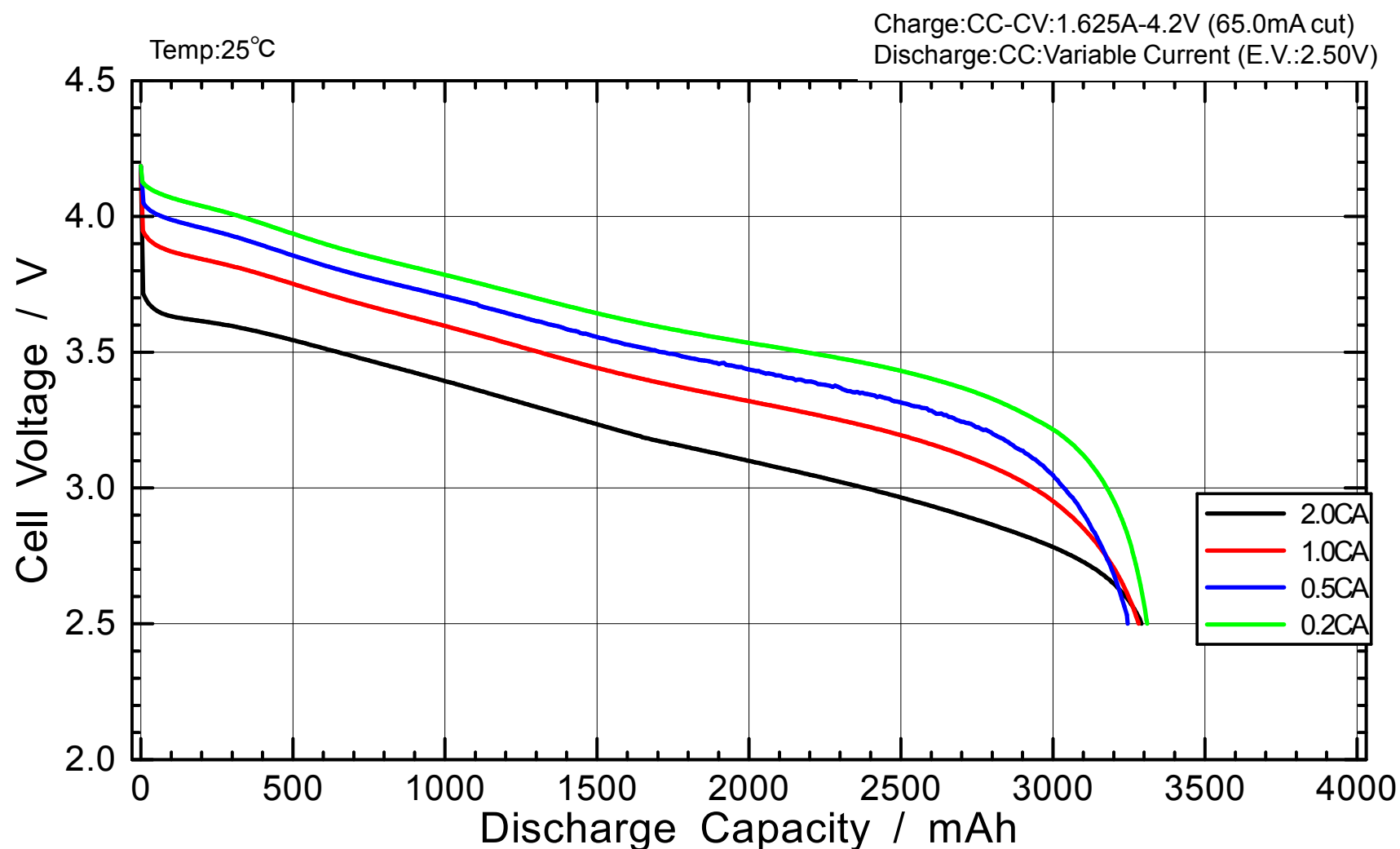


Dimensions(Typ.) of Bare Cell	H	64.93mm
	D	18.2mm
	d	7.9mm

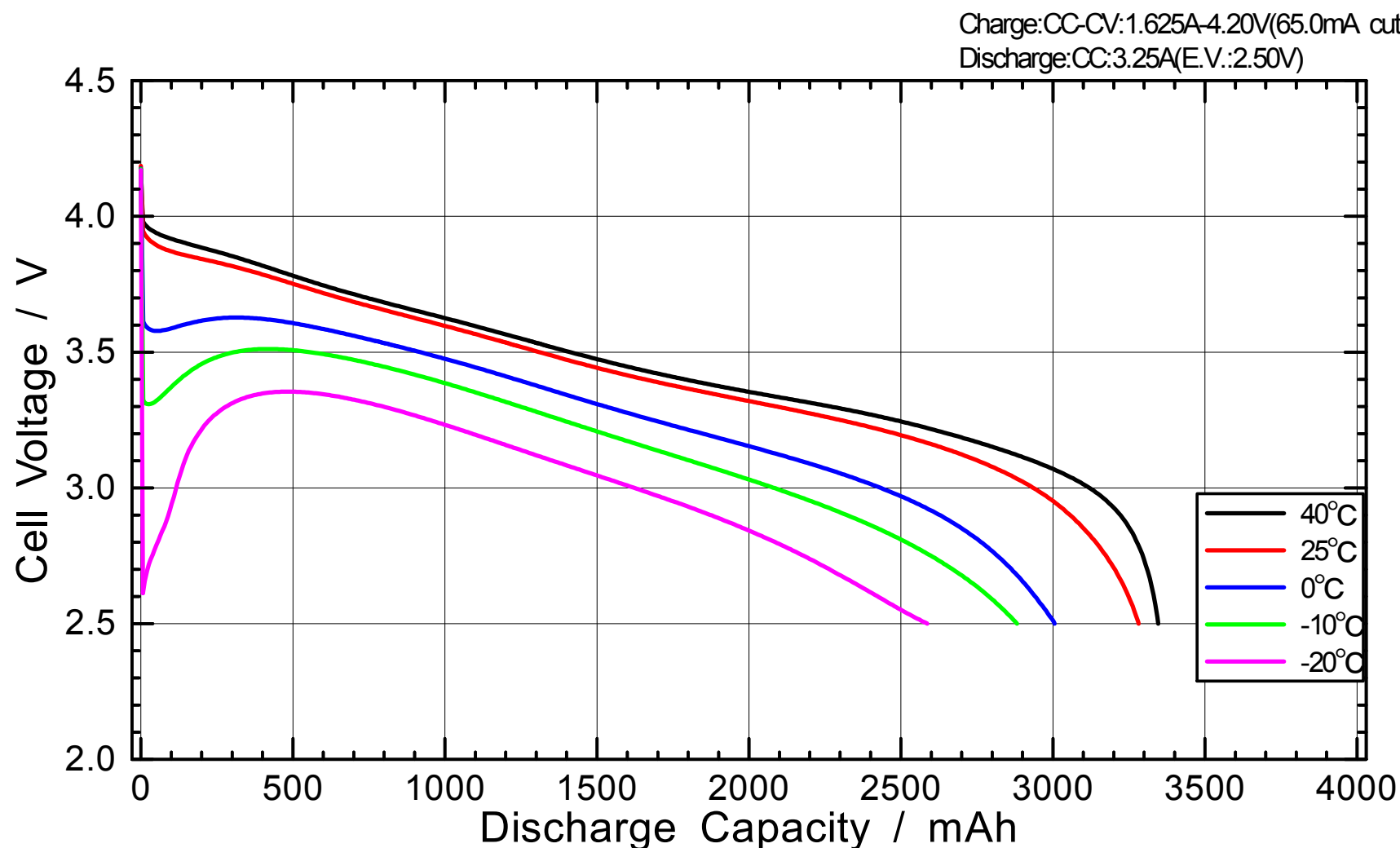
Discharged State after Assembling

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

Discharge Rate Characteristics for NCR18650B



Discharge Temperature Characteristics for NCR18650B



Charge Characteristics for NCR18650B

