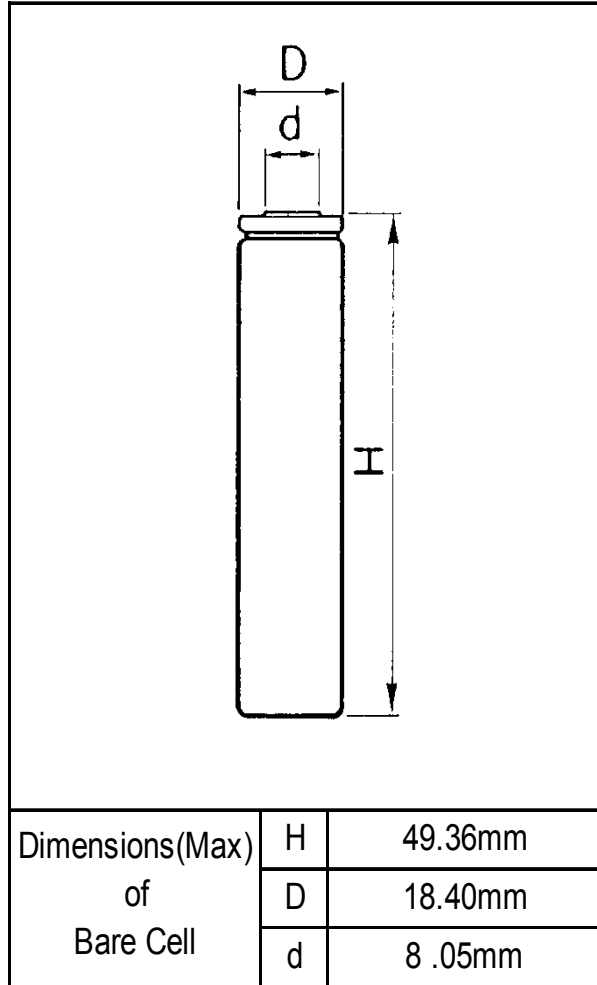


Cell Type NCR18500A

Specifications

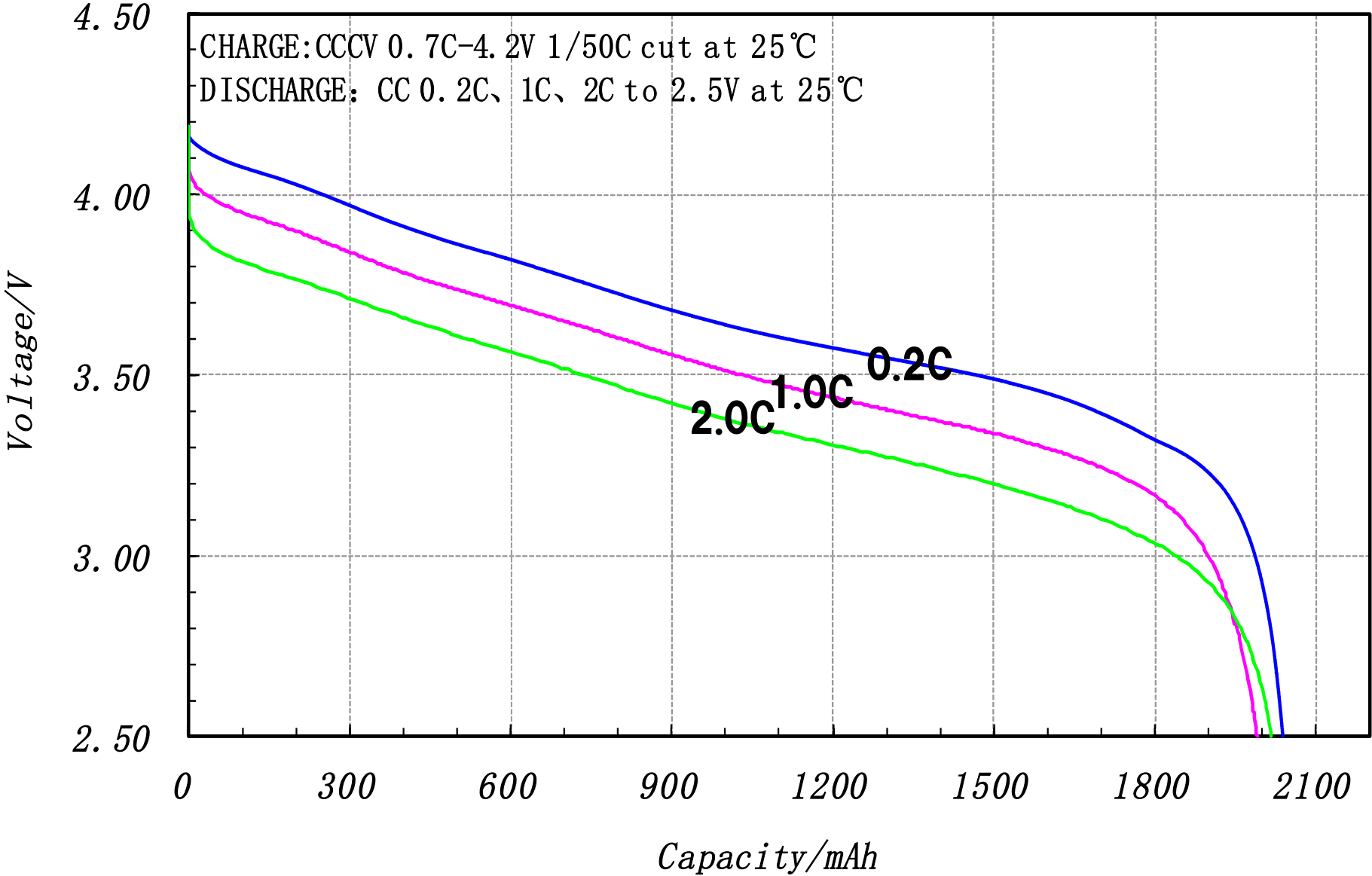


Discharged State after Assembling

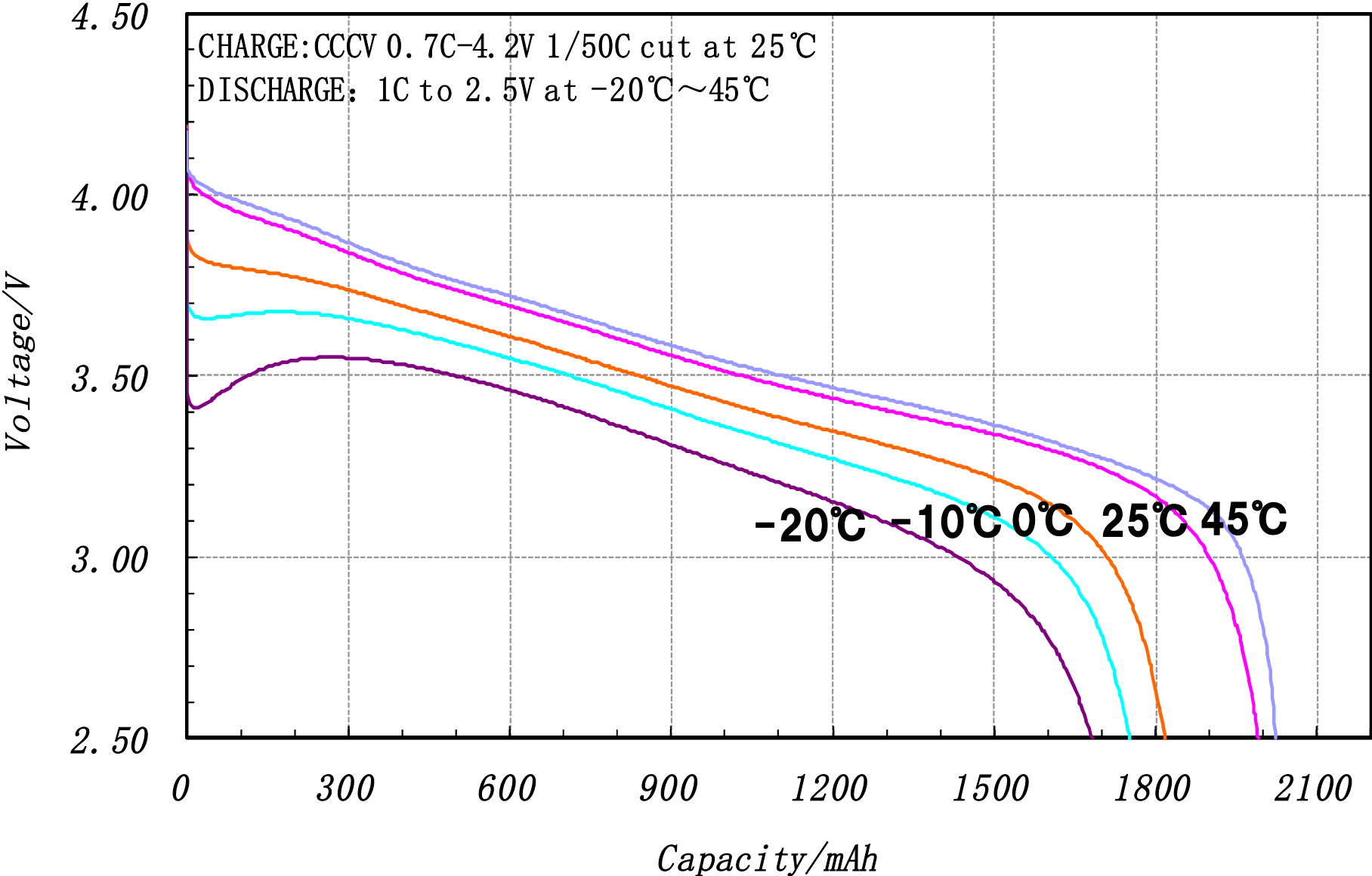
Rated Capacity	*at 20deg.C	Min.1900mAh*at 20deg.C
Nominal Capacity	*at 25deg.C	Min.1940mAh*at 25deg.C
		Typ.2040mAh
Nominal Voltage		3.6V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.2V
Charging Current		Std.1358mA
Charging Time		3.0hrs.
Ambient Temperature	Charge	0~+40°C
	Discharge	-20~+60°C
	Storage	-20~+50°C
Weight (Max.)		33.5g
Dimensions (Max.)*	(D)	18.15mm *without tube
		18.40mm *with tube
	(H)	49.36mm *without tube
		49.36mm *with tube
Volumetric Energy Density		536Wh/l
Gravimetric Energy Density		204Wh/kg

Confidential

Discharge Characteristics by Rate (NCR18500A)



Discharge Characteristics by Temp. (NCR18500A)



Cycle Characteristics (NCR18500A)

