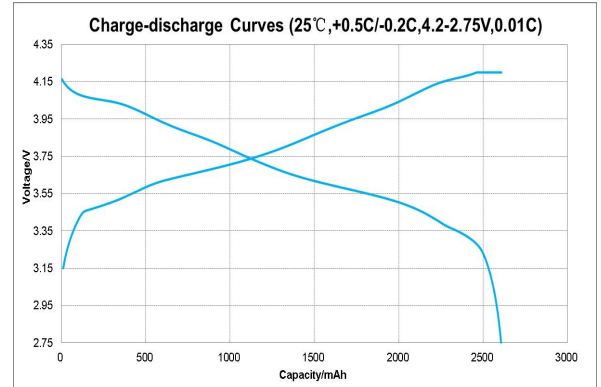


Cylindrical Battery(Middle power cells)

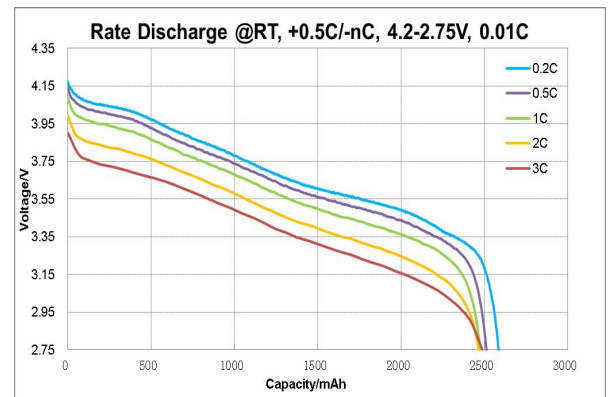
■ **Technical Information**

Model	N18650CH
Materials	Hi-Ni
Dimension(mm)	Diameter: 18.40±0.15 Height: 64.85±0.25
Nominal Voltage (V)	3.6
Typical Capacity (Ah)(0.2C)	2.6
Limited charging voltage (V)	4.2
End of discharge voltage (V)	2.75
Standard charge current	0.5C
Standard discharge current	0.2C
Internal Resistance (mΩ)	22
Cell Weight (g)	46
Max Charge Current	1C
Max Discharge Current	3C
Operating Temperature Range (Cell Surface)	Charge: 0~55°C Discharge: -20~70°C
Safety Certificate	GB/UN/UL/CB/PSE/BIS/BSMI
Application	E-bike,Smart devices

■ **Standard Charge-discharge Curves**



■ **Rate Discharge Characteristics**



■ **Cycle Life**

