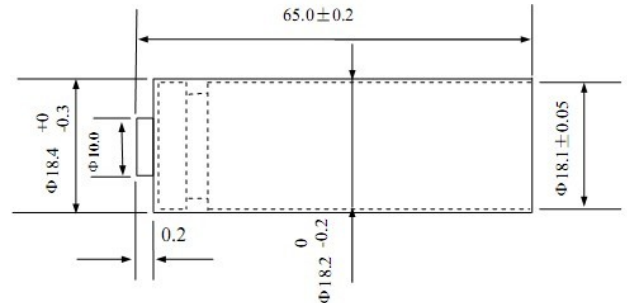


Basic Specifications		
Product Name	Lithium-ion Battery	
Model	ICR18650 2400mAh	
Nominal Voltage	3.7V	
Rated Capacity	2400mAh	
Discharge Cut-off Voltage	3.0V	
Max. Charge Voltage	4.20±0.05V	
Standard Charge Current	1.2A	
Rapid Charge Current	2.4A	
Standard Discharge Current	1.2A	
Rapid Discharge current	2.4A	
Max. Pulse Discharge Current	4.8A	
Operating Temperature	Charge	0~ +45℃
	Discharge	-20~ +60℃
Dimensions	Diameter	18.4 mm
	Height	65.2 mm
Weight(Approximately)	45.5±1g	

Dimensions :

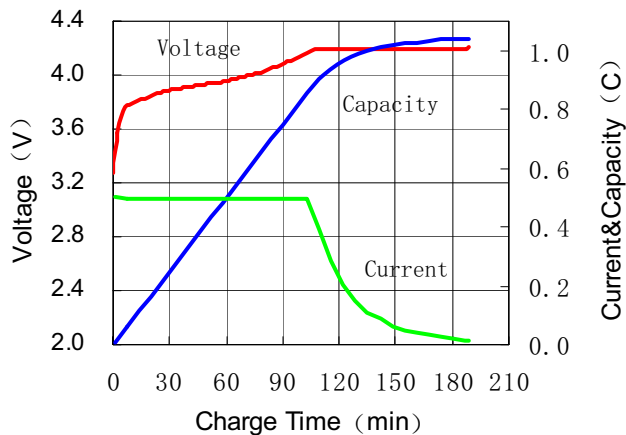


Unit: mm

Charge Characteristics

Measurement temperature: 25℃

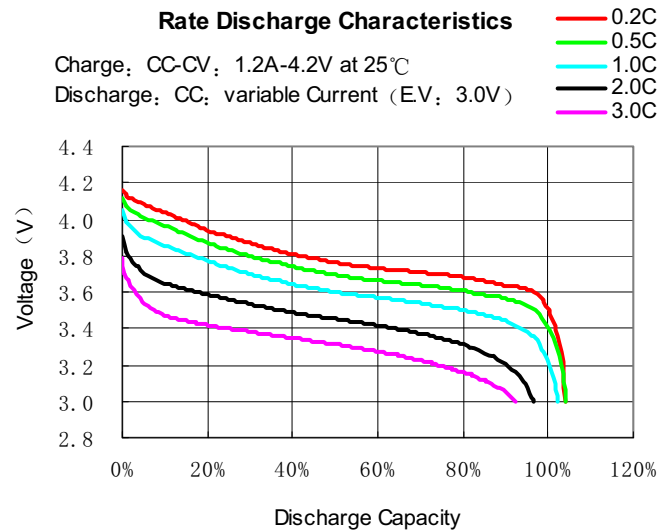
Charge: CC-CV:1.2A-4.2V



Rate Discharge Characteristics

Charge: CC-CV: 1.2A-4.2V at 25℃

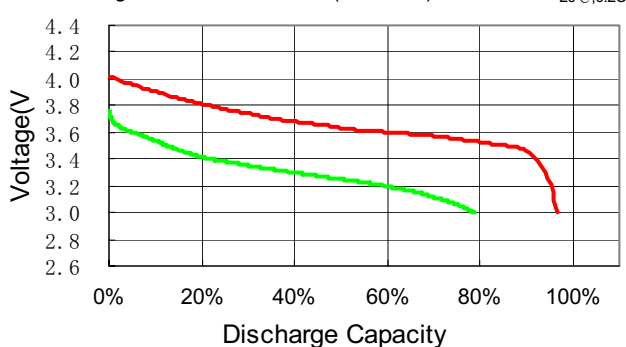
Discharge: CC: variable Current (E.V: 3.0V)



Discharge Temperature Characteristics

Charge:CC-CV:1.2A-4.2V at25℃

Discharge:CC:variable Current(E.V:3.0V)

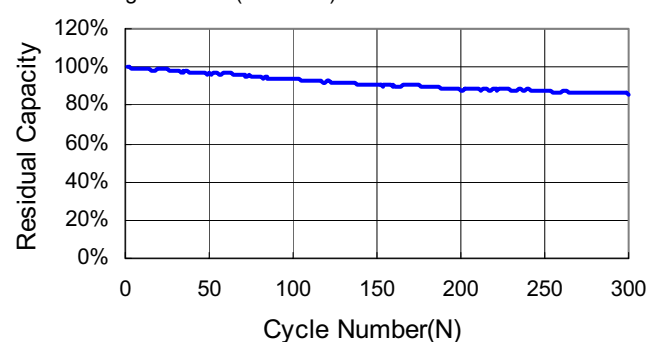


Cycle Characteristics

Measurement temperature:25℃

Charge:CC-CV:1.2A-4.2V

Discharge:CC:1.2A(E.V:3.0V)



Manufacturer reserves the right to alter or amend the approval sheet without the prior notice