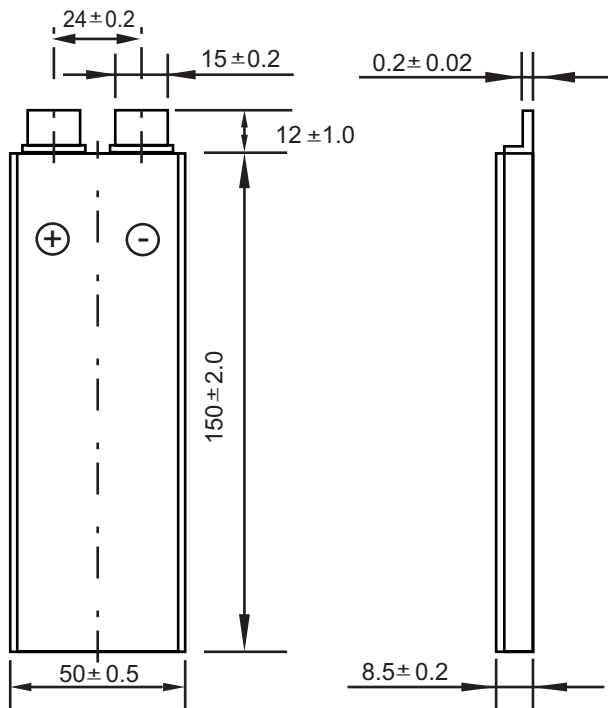


Specifications

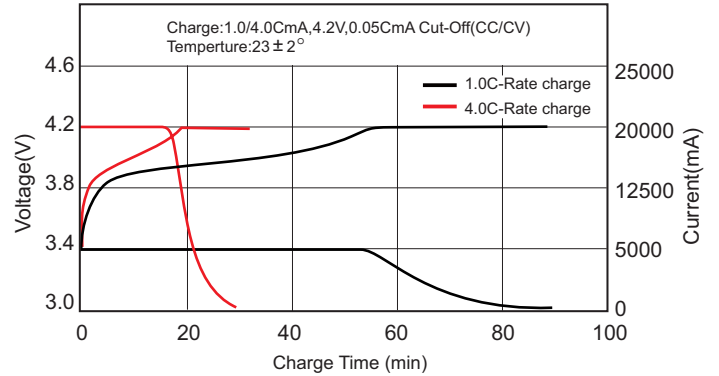
Model No: DL8550150SP

Basic Information	Nominal Capacity	5000mAh
	Nominal Voltage	3.7V
	Impedance	$\leq 5m\Omega$
	Weight(Approx.)	110g
	Dimensions	Thickness
Width		$50 \pm 0.5mm$
Length		$150 \pm 2.0mm$
Charge Condition	Nominal Charge Current	5000mA(1C)
	Voltage	4.2V
	Cut-off Current	250mA(0.05C)
	Ending Time	1.5h
	Max.Charge Current	25A(5C)
	Max.Recommended Charge Current	20A(4C)
Discharge Condition	Nominal Discharge Current	5000mA(1C)
	Cut-off Voltage	3.0V
	Max.Discharge Current	Continuous
Burst		200A(40C)
Temperature Condition	Charge	0~45°C
	Discharge	-20~60°C
	Storage	-20~45°C
Cycle Life	≥ 100 Cycles	At 20°C discharge, 23°C
Self-discharge	Residual Capacity > 92%	At 25°C \pm 2°C, 30 days

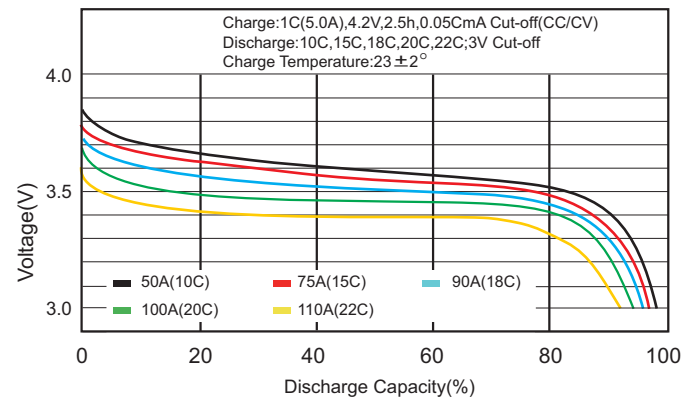
Dimensions(mm)



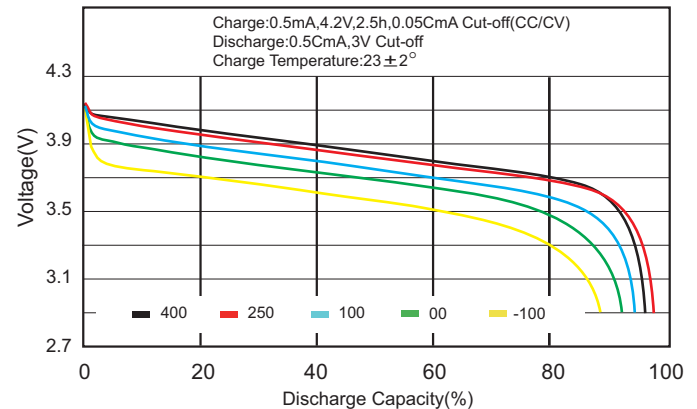
charge characteristics



Discharge Rate Characteristics



Discharge Temperature Characteristics



Cycle Life Characteristics

