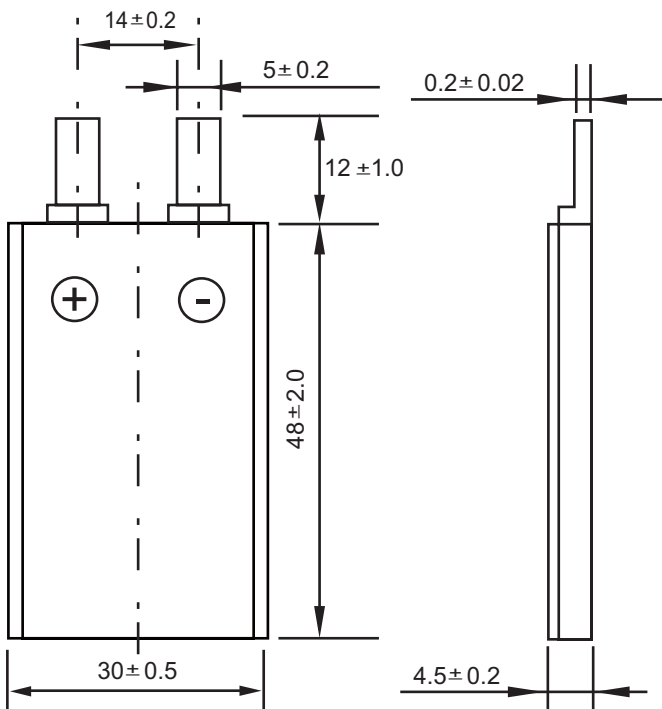


Specifications

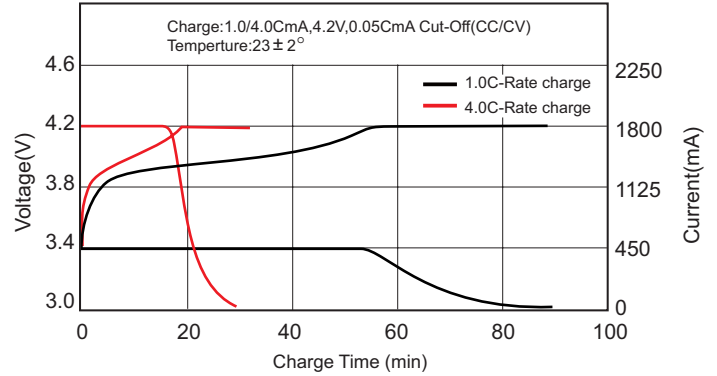
Model No: DL453048XP

Basic Information	Nominal Capacity	450mAh
	Nominal Voltage	3.7V
	Impedance	$\leq 20m\Omega$
	Weight(Approx.)	12g
	Dimensions	Thickness
Width		$30 \pm 0.5mm$
Length		$48 \pm 2.0mm$
Charge Condition	Nominal Charge Current	450mA(1C)
	Voltage	4.2V
	Cut-off Current	22.5mA(0.05C)
	Ending Time	1.5h
	Max.Charge Current	2.25A(5C)
	Max.Recommended Charge Current	1.8A(4C)
Discharge Condition	Nominal Discharge Current	450mA(1C)
	Cut-off Voltage	3.0V
	Max.Discharge Current	Continuous
Burst		22.5A(50C)
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

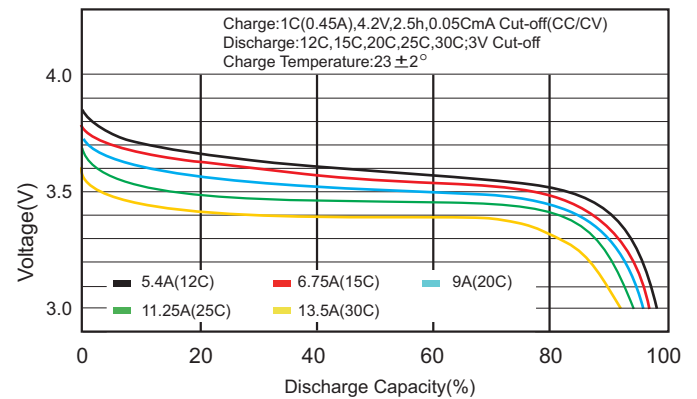
Dimensions(mm)



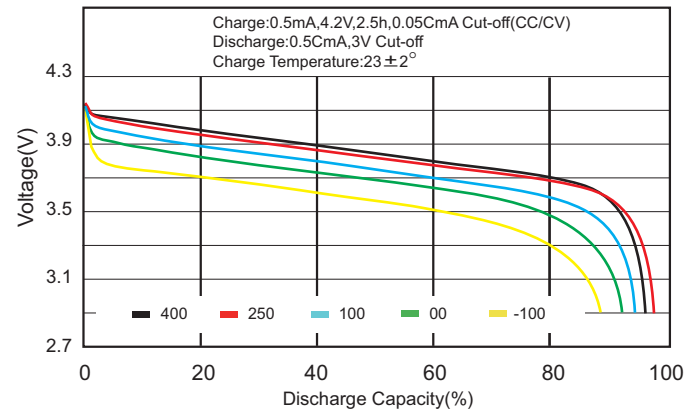
charge characteristics



Discharge Rate Characteristics



Discharge Temperature Characteristics



Cycle Life Characteristics

