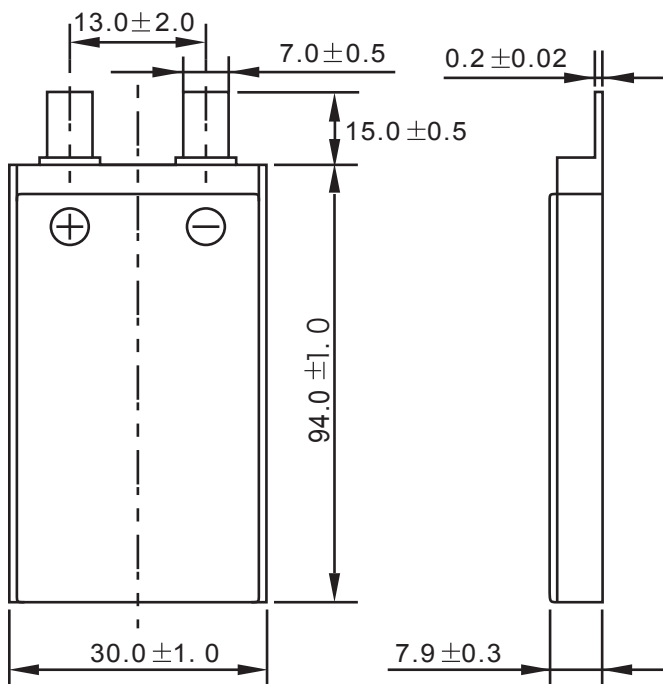


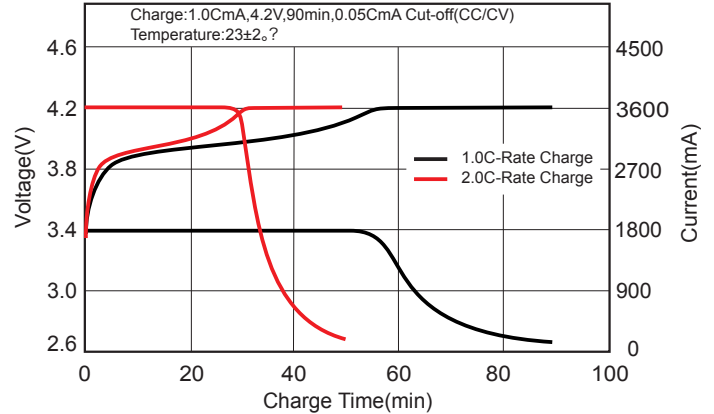
Specifications

Model		EPS1800-1S60
Nominal Capacity		1800mAh
Minimum Capacity(0.2C)		1760mAh
Nominal Voltage		3.7V
Weight		45.5±2.0g
AC-Impedance(mΩ) at 1KHz		Max 4.2
Dimensions	Thickness	7.9±0.3mm
	Width	30.0±1.0mm
	Length	94.0±1.0mm
Nominal Charge Condition	Current	1800mA(1.0C)
	Voltage	4.2V
	Cut-off Current	90mA(C/20)
	Ending Time	1.5h
Nominal Discharge	Current	1800mA(1C)
	Cut-off Voltage	3.0V
Max.Charge Current		3600mA(2C)
Max Discharge Current	Continuous	108A(60C)
	Burst	162A(90C)
Temperature Condition	Charge	10~45°C Max2.0C
	Discharge	10~50°C 60C(Continuous)
		-10~10°C 40C(Burst)
Storage		-20~45°C

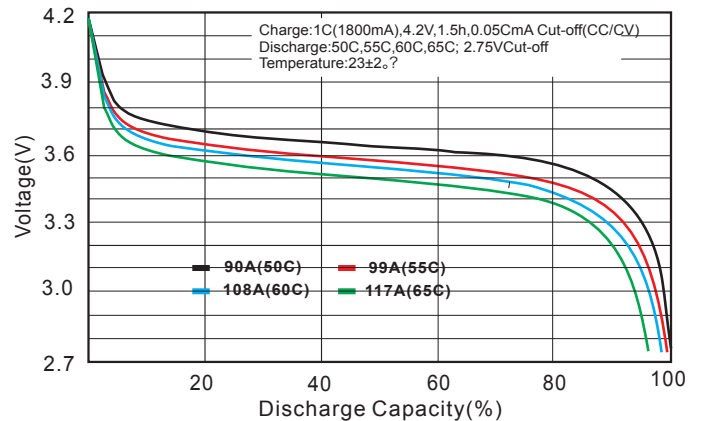
Dimensions(mm)



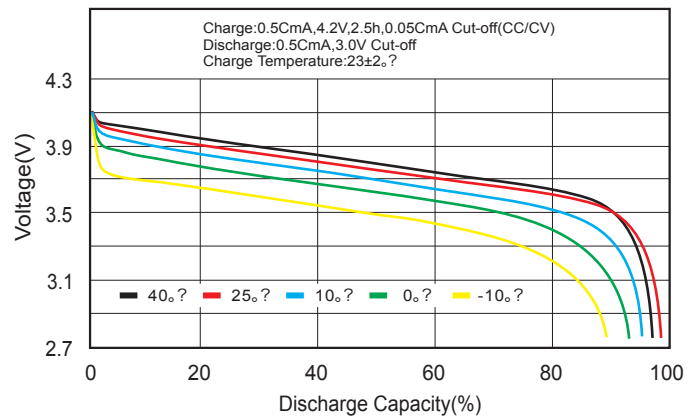
Charge Characteristics



Discharge Rate Characteristics



Discharge Temperature Characteristics



Cycle Life Characteristics

