

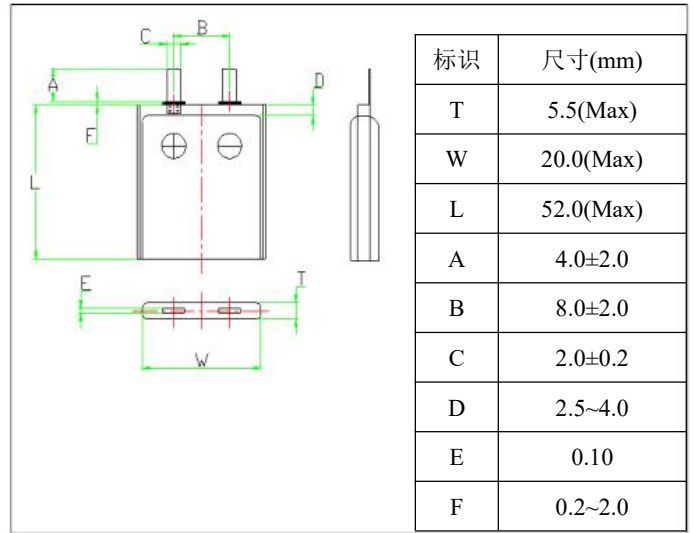


型号(Type): 552050(550mAh) 3.7V (聚合物锂离子电池)

单颗电池规格 Specifications of single cell

标称电压 Nominal voltage		3.7V	
容量 Capacity	0.2C 放电 Discharge		
	最小 Minimum	525mAh	
	典型 Typical	550mAh	
尺寸 Dimensions	参照右边图纸		
大约重量 Weight(Approximately)		克 gram 17.0	
内阻 Internal Impedance At 1000 Hz		100mΩ (充电后 After Charge)	
充电 Charge	标准 Standard	CC/CV, 0.2C, 4.20V	
	快速 Rapid	CC/CV, 0.5C, 4.20V	
荷电保持(首月)Charge retention		≥85% at 20°C	
循环寿命 Cycle life		≥300	
环境温度 Ambient temperature	充电 Charge	标准 standard	0°C to 45°C
		快速 Rapid	0°C to 45°C
	放电 Discharge		-10°C to 45°C
	贮藏 Storage		-5°C to 35°C

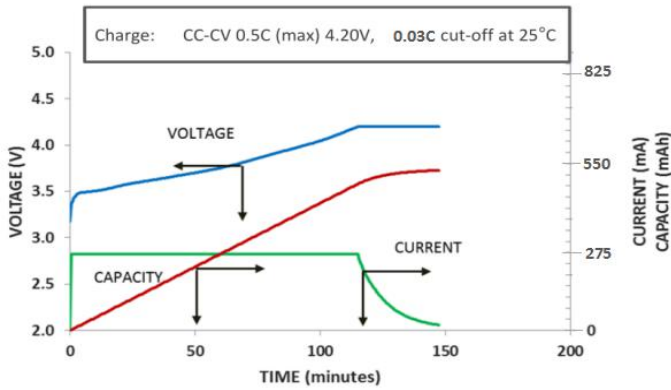
单颗电池尺寸(Dimensions with tube)



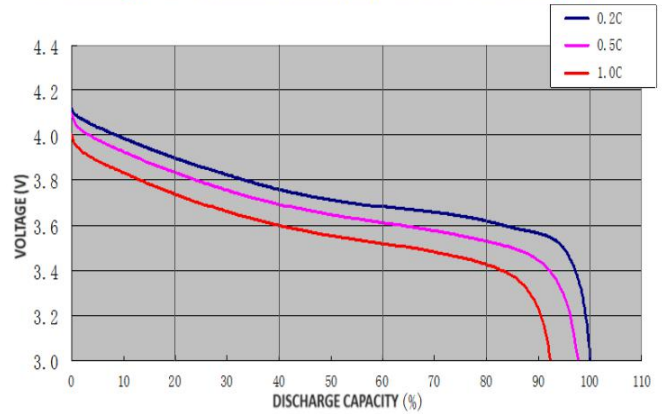
备注 Note:

1. 标称容量是指 25°C 时 0.2C 放电容量  
Nominal capacity, rated at 0.2C 25°C.
2. 容量只作为参考  
Average capacity, for reference only.
3. 重量和内阻也作为参考  
Weight and internal impedance are For reference.

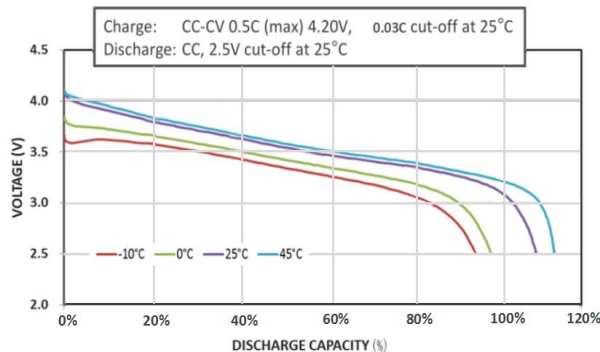
Charge Characteristics



Discharge Characteristics (by rate of discharge)



Discharge Characteristics (by temperature)



Cycle Life Characteristics

