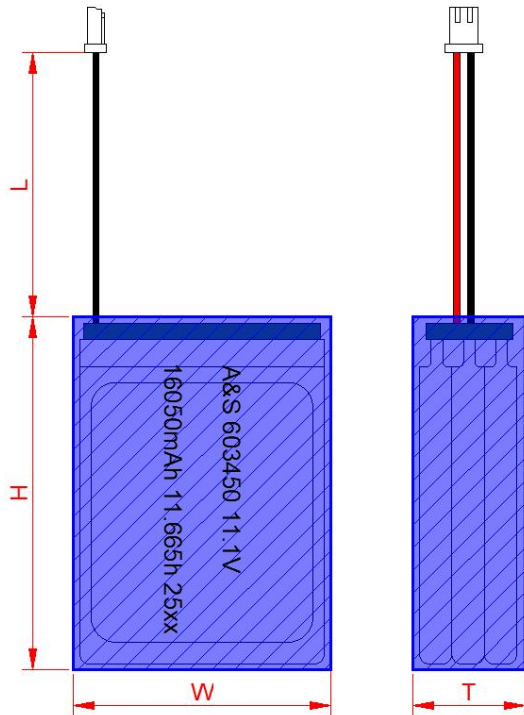


Lithium ion Battery

Drawing:



Item 项目		Rating 参数	Note 标注
1.1 Capacity 容量	Typical 标称容量	1050 mAh	Temperature/温度: 25±5°C
	Minimum 最小容量	1000 mAh	Charge/充电: 0.2C Discharge/放电: 0.2C
1.2 Nominal Voltage 标称电压		Average 11.1V	
1.3 AC Impedance Resistance 内阻		≤60mΩ	Cell
		≤300mΩ	Battery Pack
1.4 Discharge Cut-off Voltage 放电截止电压		9.0V	
1.5 Charge voltage 充电限制电压		12.8V	Cut-off current≤10.5mA
1.6 Max Charge Continuous 最大充电电流		1050mA	+10~+45°C
1.7 Max Discharge Continuous 最大连续放电		1050mA	+10~+45°C
1.8 Weight / 重量		Approx 65.0g	
1.9 Cycle Life 循环寿命		500 cycles	Capacity ≥80%
1.10 Shipping Voltage / 出厂电压		11.55-11.85V	
1.11 Operating Temperature 工作温度	Charge 充电	0~+45°C	Max Charge:210mA
		+10~+45°C	Max Charge:1050mA
	Discharge 放电	-20~+60°C	

Model Name/型号: A&S 603450

Battery size (T*W*H) : 19.0*35.0*54.0mm

Wire (L) : 50±3mm (UL1007 26#)

Connector: //

Overcharge detection voltage 过充电检测电压: 4.225--4.275V

Overdischarge detection voltage 过放电检测电压: 2.600--2.800V

Overcurrent protection current 过电流保护电流: 2-5.0A