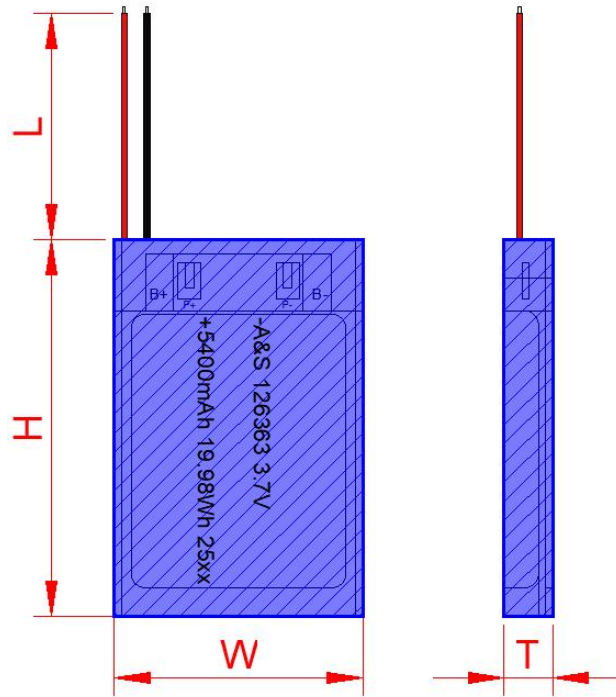


Lithium ion Battery

Drawing:



Item 项目		Rating 参数	Note 标注
1.1 Capacity 容量	Typical 标称容量	5400 mAh	Temperature/温度: 25±5°C
	Minimum 最小容量	5100 mAh	Charge/充电: 0.2C Discharge/放电: 0.2C
1.2 Nominal Voltage 标称电压		Average 3.7V	
1.3 AC Impedance Resistance 内阻		≤40mΩ	Cell
		≤160mΩ	Battery Pack
1.4 Discharge Cut-off Voltage 放电截止电压		3.0V	
1.5 Charge voltage 充电限制电压		4.2V	Cut-off current≤54mA
1.6 Max Charge Continuous 最大充电电流		5000mA	+10~+45°C
1.7 Max Discharge Continuous 最大连续放电		5000mA	+10~+45°C
1.8 Weight / 重量		Approx 91.0g	
1.9 Cycle Life 循环寿命		500 cycles	Capacity ≥80%
1.10 Shipping Voltage / 出厂电压		3.85-3.95V	
1.11 Operating Temperature 工作温度	Charge 充电	0~+45°C	Max Charge:1000mA
	Discharge 放电	+10~+45°C	Max Charge:5000mA
		-20~+60°C	

Model Name/型号: A&S 126363

Battery size (T*W*H) : 12.5*64.0*66.0mm Wire (L) : 50±3mm (UL1007 20#) Connector: //

Overcharge detection voltage 过充电检测电压: 4.250--4.330V

Overdischarge detection voltage 过放电检测电压: 2.300--2.500V

Overcurrent protection current 过电流保护电流: 4~9.0A

NTC: //

IC: DW01