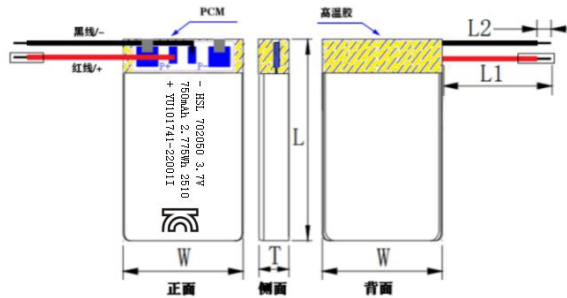


Li-Polymer Battery

Your One-Stop Custom Battery Solution Partner

Drawing:



Item 项目		Rating 参数	Note 标注
1.1 Capacity 容量	Typical 标称容量	750 mAh	Temperature/温度: 25±5℃
	Minimum 最小容量	730 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		≤80mΩ	Cell
		≤185mΩ	Battery Pack
1.4 Discharge Cut-off Voltage 放电截止电压		2.75V	
1.5 Charge voltage 充电限制电压		4.2V	Cut-off current≤15mA
1.6 Max Charge Continuous 最大充电电流		750mA	+10~+45℃
1.7 Max Discharge Continuous 最大连续放电		750mA	+10~+45℃
1.8 Weight / 重量		Approx 16g	
1.9 Cycle Life 循环寿命		500 cycles	Capacity ≥80%
1.10 Shipping Voltage / 出厂电压		3.7-3.95V	
1.11 Operating Temperature 工作温度	Charge 充电	0~+45℃	Max Charge:750mA
	Discharge 放电	-20~+60℃	Max Discharge:750mA

Model Name: 702050-750mAh

Battery size: T7.0*W20.5*L52.5mm

Wire (L1) 80±5mm (UL3302 26#)

Connector:

Overcharge detection voltage 过充电检测电压: 4.255--4.305V

Overdischarge detection voltage 过放电检测电压: 2.950--3.050V

Overcurrent protection current 过电流保护电流: 1.3~2.5A

NTC:

MOS: PT8205

IC: DM5268-G3J