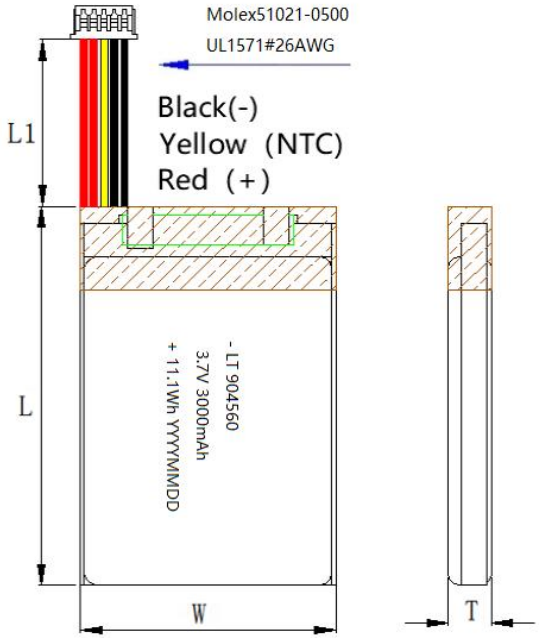
Li-Polymer Battery

LithoTop

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	3000 mAh	Temperature/温度：25±5℃ Charge/充电：0.2C Discharge/放电：0.2C
	Minimum 最小容量	2950 mAh	
1.2 Nominal Voltage 标称电压		Average 3.7V	
1.3 AC Impedance Resistance 内阻		≤60mΩ	Cell
		≤150mΩ	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≤4mA
1.6 Max Charge Continuous 最大充电电流		1500mA	+10~+45℃
1.7 Max Discharge Continuous 最大连续放电		3000mA	+10~+45℃
1.8 Weight / 重量		Approx 50g	
1.9 Cycle Life 循环寿命		300 cycles	Capacity ≥80%
1.10 Shipping Voltage / 出厂电压		3.7-4.05V	
1.11 Operating Temperature 工作温度	Charge 充电	0~+45℃	Max Charge:1500mA
	Discharge 放电	-20~+60℃	Max Discharge:3000mA

Model Name: 904560-3000mAh

Battery size: T9.1*W46*L63mm	Wire (L1) 100±3mm (UL1571 26#)	Connector: molex51021-0500
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:	4~10A	
NTC:	MOS: PT8205	
IC: S-8261-DAI-M6T1U		

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