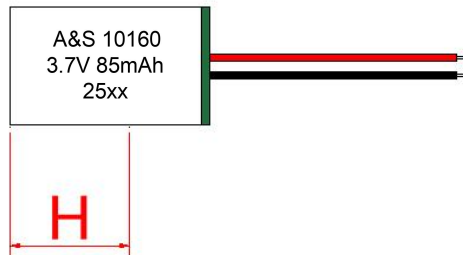
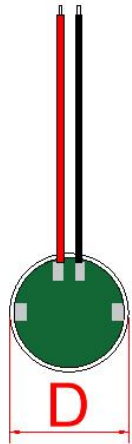


Lithium ion Battery

Drawing:



Item 项目		Rating 参数	Note 标注
1.1 Capacity 容量	Typical 标称容量	85 mAh	Temperature/温度: 25±5°C
	Minimum 最小容量	80 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		≤200mΩ	Cell
		≤400mΩ	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≤0.85mA
1.6 Max Charge Continuous 最大充电电流		85mA	+10~+45°C
1.7 Max Discharge Continuous 最大连续放电		85mA	+10~+45°C
1.8 Weight / 重量		Approx 1.6g	
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:17mA
		+10~+45°C	Max Charge:85mA
	Discharge 放电	-20~+60°C	

Model Name/型号: A&S 10160

Battery size (D*H) : 10.3*18.3mm	Wire (L) : 50±3mm (UL3302 30#)	Connector: //
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Overcharge detection voltage 过充电检测电压:	4.200--4.250V
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Overdischarge detection voltage 过放电检测电压:	2.290--2.510V
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Overcurrent protection current 过电流保护电流:	1~5.5A
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NTC: //	
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IC: UP92A	
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