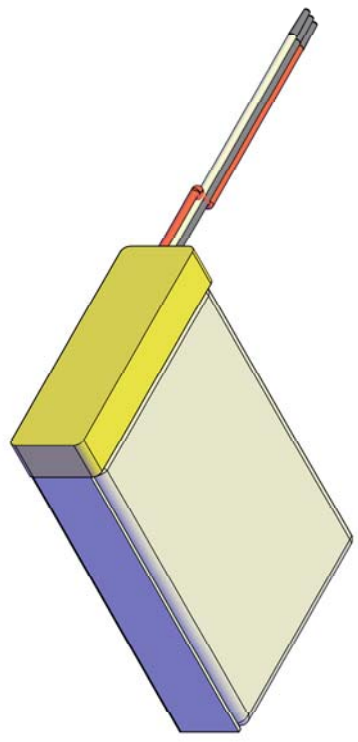


Circuit diagram



Model: LP103450LC		Overcharge Detection Voltage(V)	4.28±0.05
Battery pack specification (电芯组规格)	Min.Capacity:最低容量(mAh) (0.2C,25±3°C) *Single cell capacity (单体电芯容量)	Overdischarge Detection Voltage(V)	2.3±0.1
	Typical Capacity:典型容量(mAh) (0.2C,25±3°C) *Single cell capacity (单体电芯容量)	过放保护电压(V)	limited to Max loading current 仅用于最大的负载电流 peak value (A) 峰值 2 (A)
Nominal Voltage 标称电压(V)	3.7	Customer required Max loading current 客户要求最大的负载电流 peak value (A) 峰值 2 (A)	constant (A) 持续 1 (A)
Internal impedance 内阻(≅) (mΩ,AC 1KHz)	170	Battery protection Related Value: (相关的电芯保护值)	
Ambient Conditions (环境温度)	Charge Temp.充电温度(°C)	If actual application loading current is bigger than EEMB suggested, please indicate. The application profile is important for an appropriate PCM design. (如实际应用的负载电流大于EEMB提供值, 请提出来, 实际的应用情况对PCM的设计至关重要)	
	Discharge Temp.放电温度(°C)	持续 (A)	
	Humidity(湿度)	持续 (A)	

Remark(备注):
 1. No scratch, discoloration and leakage on the appearance of the cell(电芯表面无划痕、变形、污点及漏液等现象).
 2. Rohs compliant(严格按照ROHS要求生产).

EEMB BATTERY		Drawn:	Sophie	Revise No.:	E4-2009
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File NO.	A08920	Checked 2:		Page:	1/1
		Approved:		Scale:	1:1
		Draw Date:	2013/12/03	Unit:	mm