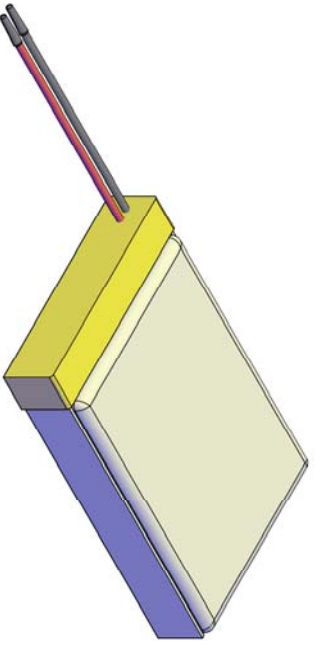


Circuit diagram



Model:	LP103450	Overcharge Detection Voltage(V)	4.28±0.05
Min. Capacity 最低容量(mAh) (0.2C, 25±3°C)	1750	Overdischarge Detection Voltage(V)	2.3±0.1
※Single cell capacity (单体电芯容量)		过放保护电压(V)	
Typical Capacity 典型容量(mAh) (0.2C, 25±3°C)	1850	Limited to Max loading current 仅用于最大的负载电流 peak value (A)	constant (A)
※Single cell capacity (单体电芯容量)		Customer required Max loading current 客户要求最大的负载电流 peak value (A)	持续 1 (A)
Nominal Voltage 标称电压(V)	3.7	峰值 (A)	持续 (A)
Internal impedance 内阻(≅) (mΩ, AC 1KHZ)	170		
Battery protection Related Value: (相关的电池保护值)			
If actual application loading current is bigger than EEMB suggested, please indicate. The application profile is important for an appropriate PCM design. (如果实际应用的负载电流大于EEMB推荐值, 请提出来, 实际的应用情况对PCM的设计至关重要)			

		Drawn:	HuangJirong	Revise No.:	E4-2009
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Title	LP103450-PCM-LD	Draw Date:	2011/03/30	Unit:	mm

Battery pack specification (电池组规格)

Ambient Conditions (环境温度)

Charge Temp, 充电温度(°C)

Discharge Temp, 放电温度(°C)

Humidity(湿度)

Remark(备注):

1. No scratch, discoloration, discoloration and leakage on the appearance of the cell(电池表面无划痕、变形、污点及漏液等现象).

2. RoHS compliant(严格按照ROHS要求生产).