



Battery pack specification (电池组规格)	Model:	LP402535	Min. Capacity 最低容量 (mAh) (0.2C, 25±3°C)	300	
	Typical Capacity 典型容量 (mAh) (0.2C, 25±3°C)	*Single cell capacity (单体电芯容量)	320	Overcharge Detection Voltage(V) 过充保护电压(V)	4.28±0.05
			3.7		Overdischarge Detection Voltage(V) 过放保护电压(V)
	Nominal Voltage 标称电压 (V)	3.7	Limited to Max loading current 仅用于最大的负载电流 peak value (A) 峰值 1.0 (A)	constant (A) 持续 0.3 (A)	
Internal impedance 内阻(≦) (mΩ, AC 1KHz)	250	Customer required Max loading current 客户要求最大的负载电流 peak value (A) 峰值 0.7 (A)	constant (A) 持续 0.3 (A)		
Ambient Conditions (环境温度)	Charge Temp. 充电温度 (°C)	0~45	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)	-20~60			
Humidity (湿度)	Humidity (湿度)	65±20%			

EEMB BATTERY		Drawn:	Pengling	Revise No.:	E4-2009
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Remark(备注):
 1. No scratch, distortion, 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. Rols compliant(严格按照ROHS要求生产).