

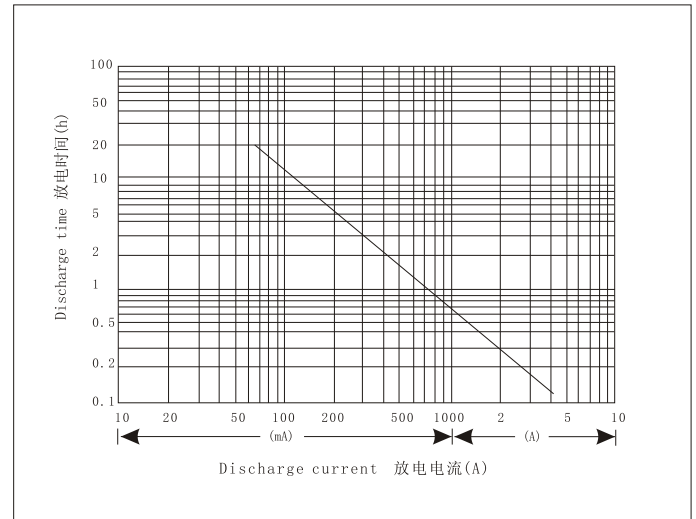
Specifications 参数

Nominal Voltage 标准电压	12V	
Rated Capacity (20 hours rate) 额定容量(20小时率)	1.3Ah	
Dimension(±2mm) 尺寸(±2mm)	Total Height (with terminals) 含端子总高	59mm
	Length 长	97mm
	Width 宽	45mm
	Height 高	53mm
Weight (Approx) 重量(约)	0.59kg	

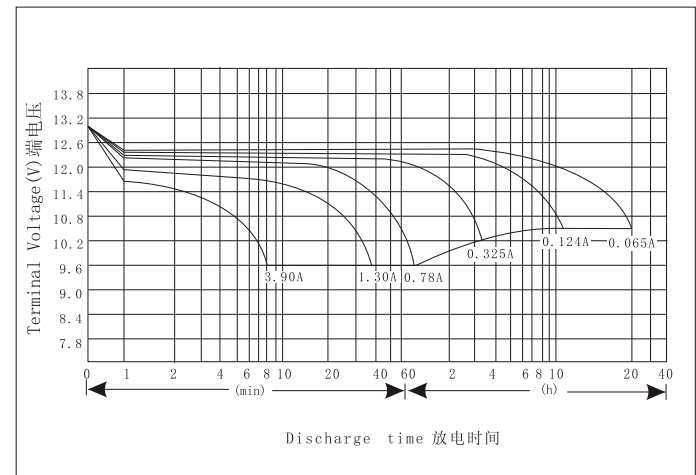
Characteristics 特性

Capacity 容量 (25°C)	20 hours rate 20小时率 (0.65A)	1.3Ah
Discharge Current Testing (25°C) 高倍率放电测试(25°C)	20I <sub>20</sub> rate 1倍率 (1.3A, 27min)	38min
	60I <sub>20</sub> rate 3倍率 (3.9A, 7min)	8min
Internal Resistance 内阻	Full charged Battery 25°C 25°C 完全充电	90mΩ
Capacity affected by Temperature (20 hours rate) 不同温度下的放电容量(20小时率)	40°C	102%
	25°C	100%
	0°C	85%
	-15°C	62%
Residual Capacity (25°C) 自放电后剩余容量(25°C)	Capacity after 3 months storage 3个月后	91%
	Capacity after 6 months Storage 6个月后	82%
	Capacity after 12 months Storage 12个月后	64%
Cycle (Above 300 times) 循环耐久 (大于300次)	Discharge 2hrs at 0.325A current Charge 6hrs at 0.13A current (25°C) 0.325安放电2小时, 0.13安充电6小时 (25°C)	
Charge (constant Voltage) 充电方法 (恒压)	Cycle (25°C) 循环(25°C)	Initial Charging Current less than 0.39A Voltage 14.5~14.9V 电压14.5~14.9V; 最大电流为0.39A
	Float (25°C) 浮充(25°C)	Charge Voltage 13.6~13.8V 电压在13.6~13.8V

Discharge current & Duration Time 不同放电电流下的放电时间关系



Discharge curves 25°C 放电曲线



\* The above are average and date obtained from the first 3 charge/discharge cycles. These are not minimum values.  
 \* 以上数值是平均值, 非最小值, 可以在最初的3个充放电循环得到。