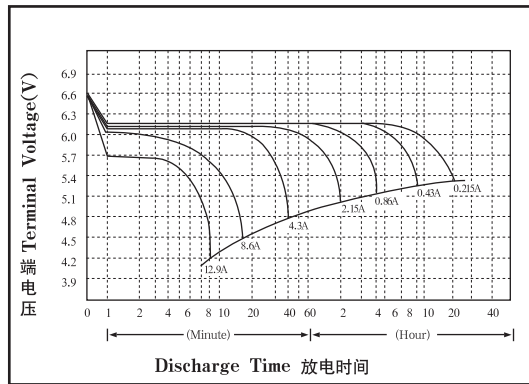


### Specifications 规格

|  |                                     |              |
|--|-------------------------------------|--------------|
| Nominal Voltage 额定电压                   | 6V                                  |              |
| Rated Capacity(20 hour rate) 20小时率额定容量 | 4.3AH                               |              |
| 尺寸<br>Dimensions<br>±1mm               | Length 长                            | 70mm(2.75")  |
|  | Width 宽                             | 47mm(1.85")  |
|  | Height 高                            | 101mm(3.97") |
|  | Total Height (with terminals) 总高含端子 | 105mm(4.13") |
| Weight 重量                              | Approx.0.76kg (1.67lbs)             |              |
| Standard Terminal 标准端子                 | F1                                  |              |
| Optional Terminal 可选择端子                | F2                                  |              |

### 放电特性

#### Discharge Characteristics(20°C, 68°F)



### Electrical Specifications 电性能

|  |   |       |
|--|---|-------|
| 容量<br>Capacity<br>77°F(25°C)   | 20 hour rate (215mA) 20小时率  | 4.3AH |
|  | 10 hour rate (400mA) 10小时率  | 4.0AH |
|  | 5 hour rate (720mA) 5小时率  | 3.7AH |
|  | 1 hour rate (2.6A) 1小时率   | 2.6AH |
| Internal Resistance 内阻   | Fully charged battery 充足电<br>77°F(25°C)   | 28m Ω |
| Capacity 温度<br>Affected by 对容量<br>Temperature 影响<br>(20 hour rate) 20小时率 | 104°F(40°C)   | 102%  |
|  | 77°F(25°C)  | 100%  |
|  | 32°F(0°C)   | 85%   |
|  | 5°F(-15°C)  | 65%   |
| 自放电<br>Self-Discharge<br>77°F(25°C)                                      | Capacity after 3 month storage  | 92%   |
|  | Capacity after 6 month storage  | 83%   |
|  | Capacity after 12 month storage   | 65%   |
| Charge 充电<br>Constant (恒压)<br>Voltage                                    | 循环使用: 首次充电电流低于1.29A<br>电压: 7.20-7.50V77°F(25°C)<br>浮充使用: 电压6.75-6.90V77°F(25°C)<br>Cycle: Initial Charging Current less than 1.29A<br>Voltage 7.20-7.50V77°F(25°C)<br>Standby: Voltage 6.75-6.90V77°F(25°C) |       |

### 放电特性

#### Discharge Characteristics(0°C/32°F, 40°C/104°F)

