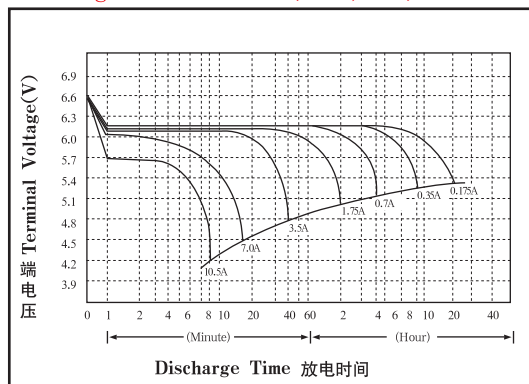


### Specifications 规格

|  |                                     |              |
|--|-------------------------------------|--------------|
| Nominal Voltage 额定电压                   | 6V                                  |              |
| Rated Capacity(20 hour rate) 20小时率额定容量 | 3.5AH                               |              |
| 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. 0.66kg (1.45lbs)            |              |
| 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 (175mA) 20小时率  | 3.5AH |
|                                       | 10 hour rate (330mA) 10小时率  | 3.3AH |
|                                       | 5 hour rate (600mA) 5小时率  | 3.0AH |
|                                       | 1 hour rate (2.1A) 1小时率   | 2.1AH |
| Internal Resistance 内阻                | Fully charged battery 充足电<br>77°F(25°C)   | 35m Ω |
| Capacity 容量                           | 104°F(40°C)   | 102%  |
| Affected by 受影响                       | 77°F(25°C)  | 100%  |
| Temperature 温度                        | 32°F(0°C)   | 85%   |
| (20 hour rate) 20小时率                  | 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1.05A<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 1.05A<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)

