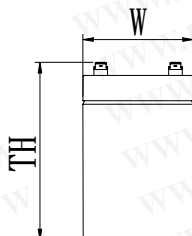
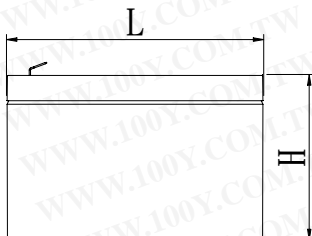


# GS BATTERY VRLA BATTERY SPECIFICATION

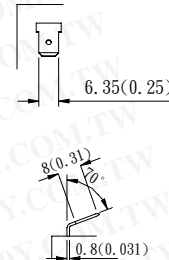
Taiwan

## 電池型式 ( BATTERY TYPE ) : PXL12072

Dimensions : mm



Terminal F2 : mm (inch)



### 1. 尺寸 (Dimensions):

| 項目 (Item)            | 規格值 (Specifications) |
|----------------------|----------------------|
| 1. 長 (Length)        | 151±1 mm             |
| 2. 寬 (Width)         | 65±1 mm              |
| 3. 高 (Height)        | 94±1 mm              |
| 4. 總高 (Total Height) | 101±2 mm             |

### 2. 性能測試 (Performance):

| 項目 (Item)                           | 規格值 (Specifications)      |
|-------------------------------------|---------------------------|
| 1. 電壓 (Nominal Voltage)             | 12 V                      |
| 2. 重量 (APPROX. Weight)              | 2.75 Kgs                  |
| 3. 自行放電特性<br>Shelf Life (25°C)      | 1月 (1 Month) 97% ↑        |
|                                     | 3月 (3 Months) 90% ↑       |
|                                     | 6月 (6 Months) 80% ↑       |
| 4. 放電容量 ±5%<br>(Discharge Capacity) | Discharge current         |
|                                     | Final voltage             |
|                                     | Discharge time            |
|                                     | Capacity                  |
|                                     | 20HR 容量 (20hr Capacity)   |
| 5HR 容量 (5hr Capacity)               | 1.224A 10.20 V 5hrs 6.1AH |
| 3HR 容量 (3hr Capacity)               | 1.680A 10.20 V 3hrs 5.0AH |
| 1HR 容量 (1hr Capacity)               | 4.320A 9.60 V 1hrs 4.3AH  |

※電池經充、放電三次，容量達規格值95%。

(Battery capacity can reach 95% of Specification value after three cycles of charging and discharging.)

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 勝特力电子(上海) 86-21-34970699  
 勝特力电子(深圳) 86-755-83298787  
[Http://www.100y.com.tw](http://www.100y.com.tw)

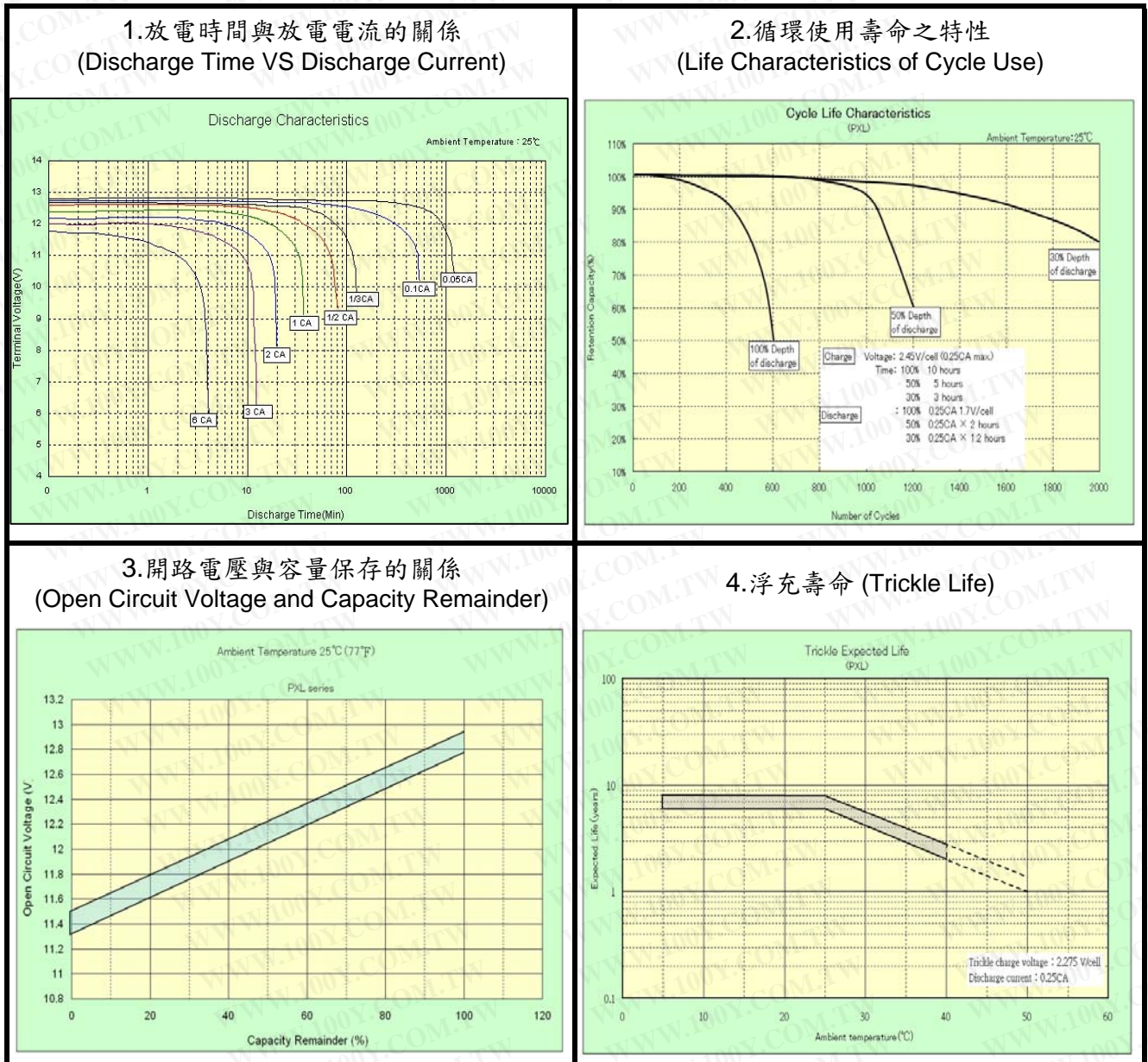
### 3. 定功率放電特性(Constant Power Discharge Characteristics)

※實測之一例，非保證值  
 ※One example of our result, not announcement value.

| Time<br>F.V | 5Min. | 7.5Min. | 10Min. | 15Min. | 20Min. | 30Min. | 60Min. |
|-------------|-------|---------|--------|--------|--------|--------|--------|
| 9.6 V       | 333 W | 243 W   | 204 W  | 164 W  | 128 W  | 102 W  | 57 W   |
| 10.2 V      | 306 W | 234 W   | 203 W  | 162 W  | 127 W  | 101 W  | 56 W   |
| 10.8 V      | 261 W | 221 W   | 189 W  | 153 W  | 126 W  | 99 W   | 54 W   |

### 4. 性能特性圖(Characteristics)

※實測之一例，非保證值  
 ※One example of our result, not announcement value.



### 5. 國際認證(International Certification)

- (1).ISO 9001 , QS9000 , TS16949
- (2).UL approval , Code : MH13567

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