

**Description** : Flat Lithium Battery

**Chemical System** : Lithium Manganese Dioxide

**Nominal Voltage** : 3.0 V

**Nominal Capacity** : 160mAh (Load Resistance: 15k $\Omega$ , Cutoff Voltage: 2.0V at 20 $\pm$ 2 $^{\circ}$ C)  
145hours (Load Resistance: 3k $\Omega$ , Cutoff Voltage: 2.0V at 20 $\pm$ 2 $^{\circ}$ C)  
It is the maximum current discharging test for reference only.)

Refer to IEC60068-1 5.3, it is acceptable if the average data  $\geq$  above and no more than one battery less than 80% in total 9 pcs tested sample.

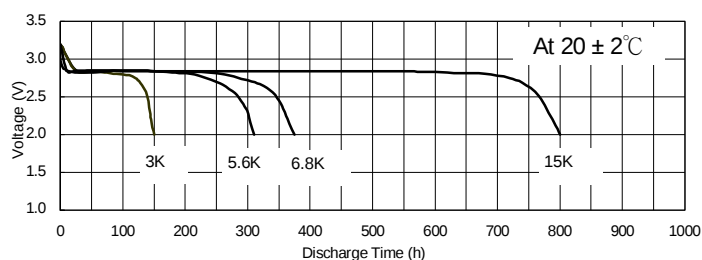
**Maximum Discharge Current** : 2.5mA

**Dimensions** :  $\Phi$  20.0 \* 2.5 mm

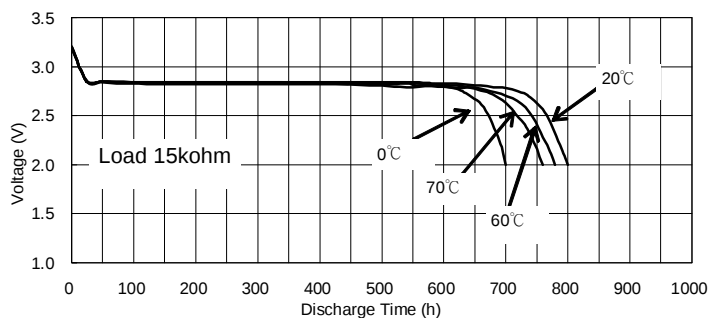
**Weight** : 2.5 grams

**Application** : Computers, Calculators, Meters, Radios

### Typical Discharge Characteristics On Load



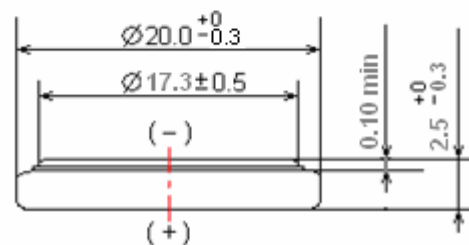
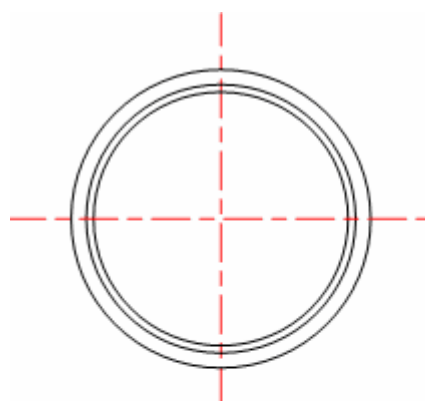
### Typical Discharge Characteristics On Temperature



### Note:

- 1) No added Mercury / 99.9999% Mercury Free
- 2) No added Lead / 99.999% Lead Free
- 3) No added Cadmium / 99.9999% Cadmium Free
- 4) No added PFOS (Perfluorooctane sulfonates)
- 5) This battery complies with ANSI C18, IEC 60086, and EEC Directive 2006/66/EC
- 6) Batteries are NOT subject to European RoHS regulations.
- 7) Primary Batteries (non-Rechargeable) are not subject to China RoHS regulations.
- 8) Store lithium coin cells out of sight and reach of young children.
- 9) Make certain the battery compartment of every household product is securely closed and child-resistant (for example screwed shut), and/or the product is stored out of the reach of young children.

Model No.: **GPCR2025**



Unit : mm

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