

## Features & Benefits

- High energy density
- Long stable power and long run time
- Superior low temperature performance
- Ideal for 2 way radios, handy terminals, outdoor products, etc.

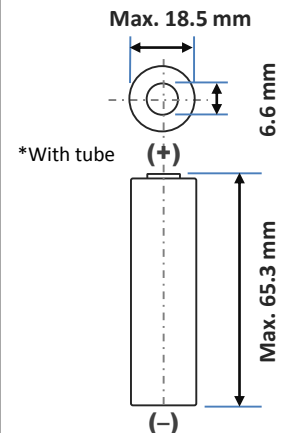
\* At temperatures below 10°C, charge at a 0.25C rate.

## Specifications

|                               |   |
|-------------------------------|---|
| Rated capacity <sup>(1)</sup> | Min. 2700mAh  |
| Capacity <sup>(2)</sup>       | Min. 2750mAh<br>Typ. 2900mAh  |
| Nominal voltage               | 3.6V  |
| Charging                      | CC-CV, Std. 1375mA, 4.20V, 4.0 hrs                                      |
| Weight (max.)                 | 46.5 g  |
| Temperature                   | Charge*: 0 to +45°C<br>Discharge: -20 to +60°C<br>Storage: -20 to +50°C |
| Energy density <sup>(3)</sup> | Volumetric: 577 Wh/l<br>Gravimetric: 214 Wh/kg                          |

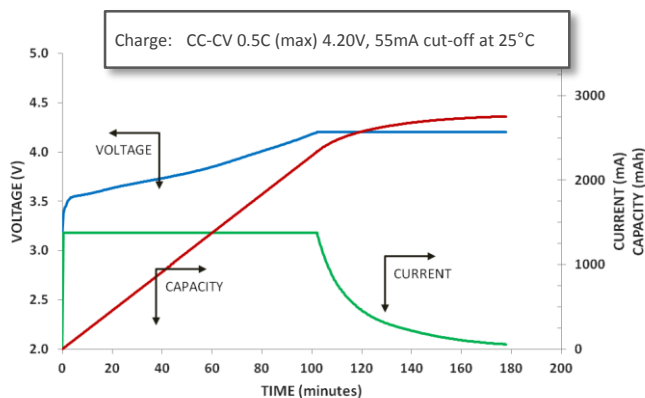
<sup>(1)</sup> At 20°C <sup>(2)</sup> At 25°C <sup>(3)</sup> Energy density based on bare cell dimensions

## Dimensions

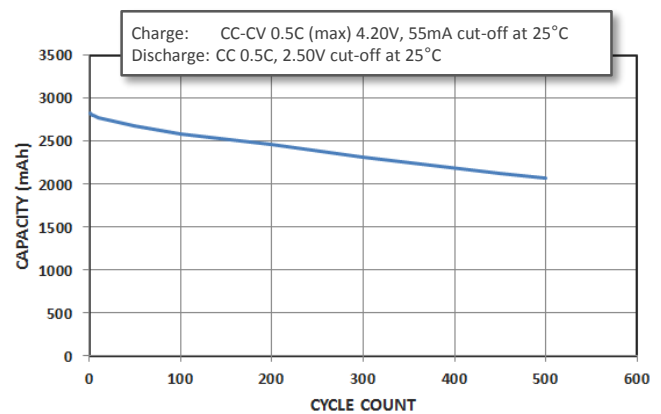


**For Reference Only**

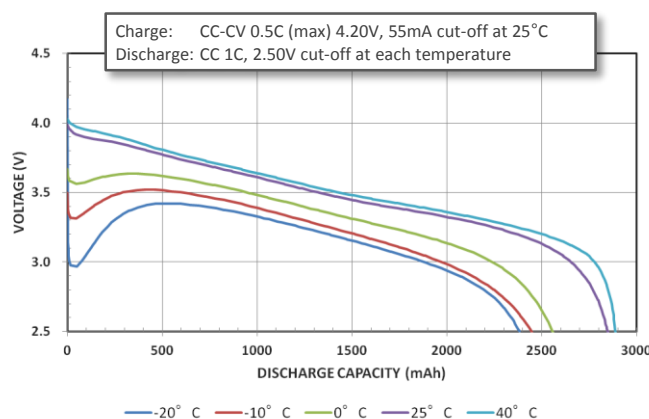
## Charge Characteristics



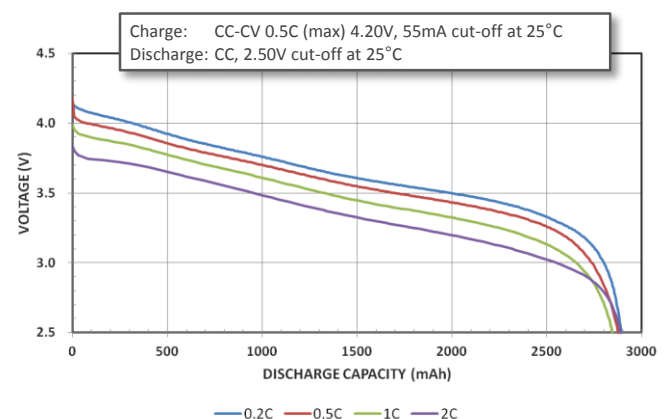
## Cycle Life Characteristics



## Discharge Characteristics (by temperature)



## Discharge Characteristics (by rate of discharge)



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