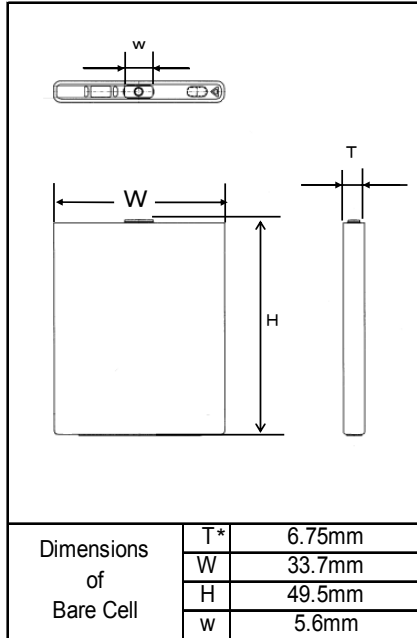


# Cell Type UF703450F

## Specifications



\*Discharged State after Assembling

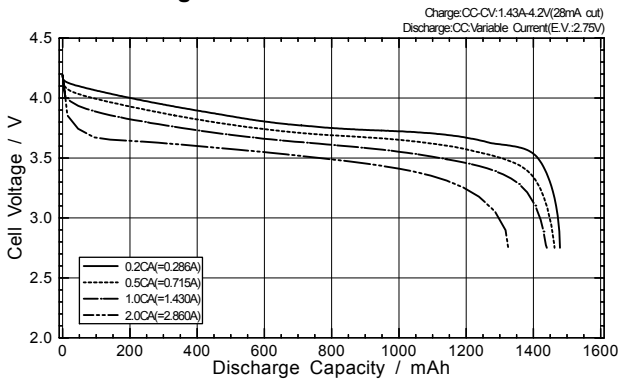
|                           |           |                                       |
|---------------------------|-----------|---------------------------------------|
| Nominal Capacity          |           | Min.1430mAh                           |
| Typical Capacity          |           | 1480mAh                               |
| Nominal Voltage           |           | 3.7V                                  |
| Charging Method           |           | Constant Current<br>-Constant Voltage |
| Charging Voltage          |           | 4.2V                                  |
| Charging Current          |           | Std. 1430mA                           |
| Charging Time             |           | 3.0hrs.                               |
| Ambient Temperature       | Charge    | 0~+40°C                               |
|                           | Discharge | -20~+60°C                             |
|                           | Storage   | -20~+50°C                             |
| Weight (Max.)             |           | 28.1g                                 |
| Dimensions (Max.)         | (T)**     | 7.00mm                                |
|                           | (W)       | 33.85mm                               |
|                           | (H)       | 49.80mm                               |
| Volumetric Energy Density |           | 448Wh/l                               |

\*\*The maximum thickness of the standard shipment charging condition

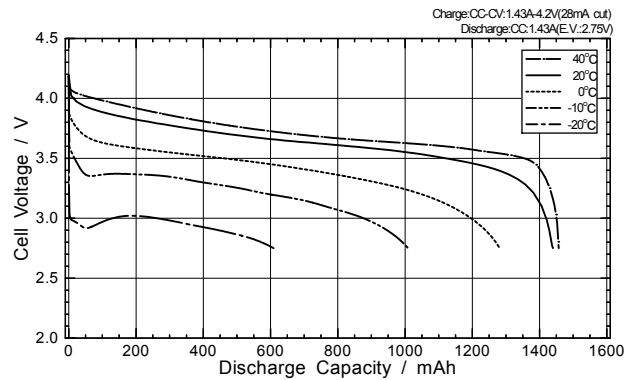
When designing a battery pack, get the precise information on a cell battery drawing

## Typical Characteristics

Discharge rate characteristics



Discharge temperature characteristics



Charge characteristics

