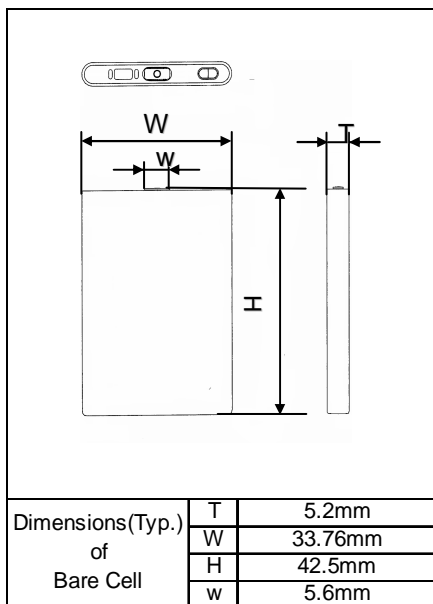


# Cell Type UF553443Z

## Specifications



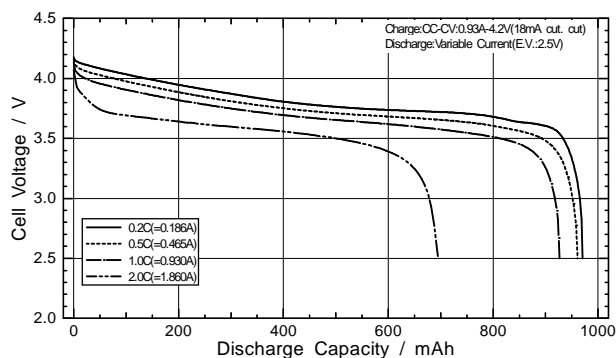
|                            |           |                                       |
|----------------------------|-----------|---------------------------------------|
| Nominal Capacity           |           | Min.930mAh                            |
| Nominal Voltage            |           | 3.7V                                  |
| Charging Method            |           | Constant Current<br>-Constant Voltage |
| Charging Voltage           |           | 4.2V                                  |
| Charging Current           |           | Std. 930mA                            |
| Charging Time              |           | 2.5hrs.                               |
| Ambient Temperature        | Charge    | 0~+40°C                               |
|                            | Discharge | -20~+60°C                             |
|                            | Storage   | -20~+50°C                             |
| Weight (Max.)              |           | 18.5g                                 |
| Dimensions (Max.)          | (T)       | 5.40mm                                |
|                            | (W)       | 33.91mm                               |
|                            | (H)       | 42.80mm                               |
| Volumetric Energy Density  |           | 439Wh/l                               |
| Gravimetric Energy Density |           | 186Wh/kg                              |

Discharged State after Assembling

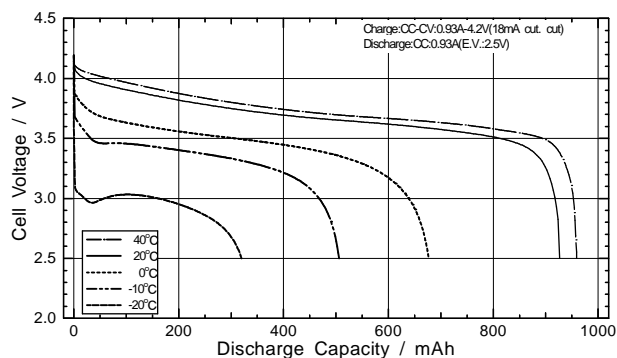
\*The maximum thickness of the standard shipment charging condition

## Typical Characteristics

### Discharge rate characteristics



### Discharge temperature characteristics



### Charge characteristics

