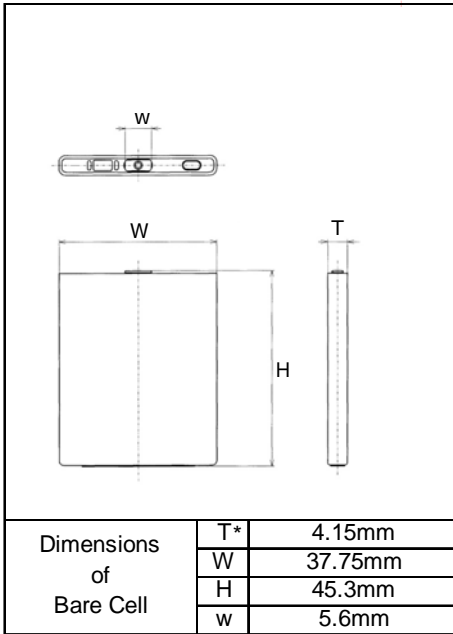


## Lithium ion

### Cell Type UF453846F(880mAh)

#### Specifications



Nominal Capacity		Min.880mAh
Nominal Voltage		3.7V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.20V
Charging Current		Std. 880mA
Charging Time		3.0hrs.
Ambient Temperature	Charge	0 ~ +40
	Discharge	-20 ~ +60
	Storage	-20 ~ +50
Weight (Max.)		17.9g
Dimensions (Max.)	(T)**	4.35mm
	(W)	37.85mm
	(H)	45.6mm
Volumetric Energy Density		434Wh/l
Gravimetric Energy Density		182Wh/kg

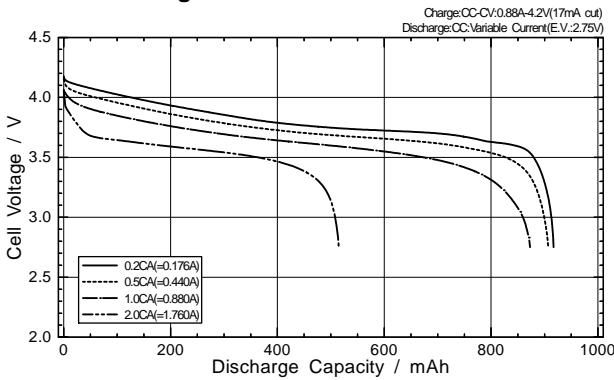
\*Discharged State after Assembling

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

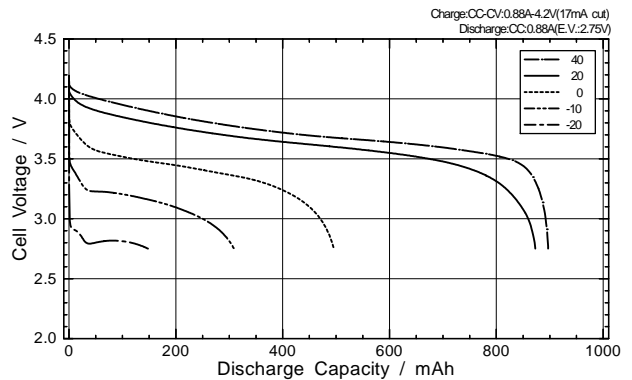
When designing a battery pack, get the precise information on a cell battery drawing

### Typical Characteristics

Discharge rate characteristics



Discharge temperature characteristics



Charge characteristics

