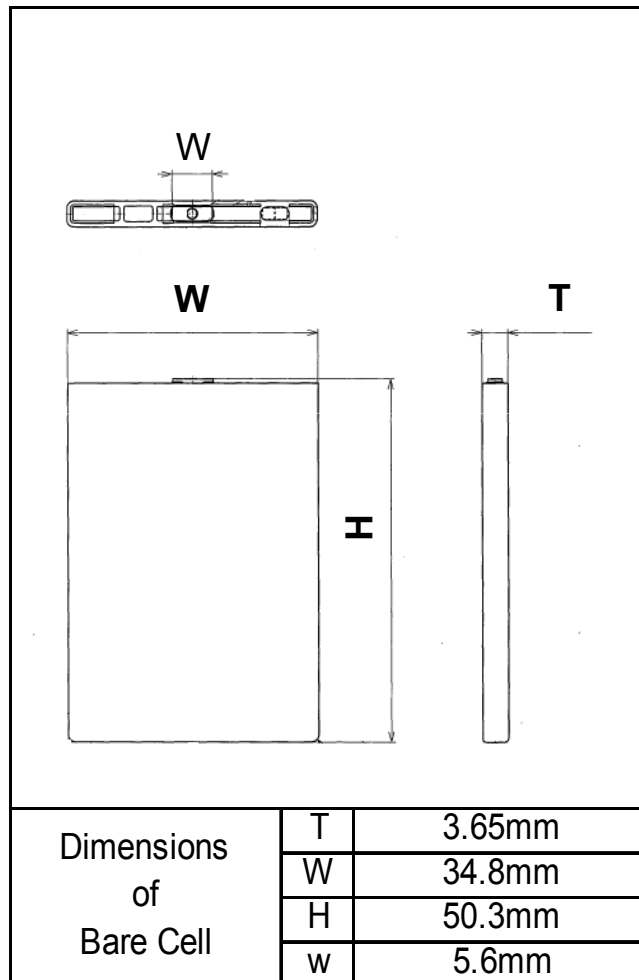


Cell Type UF383551F

Specifications



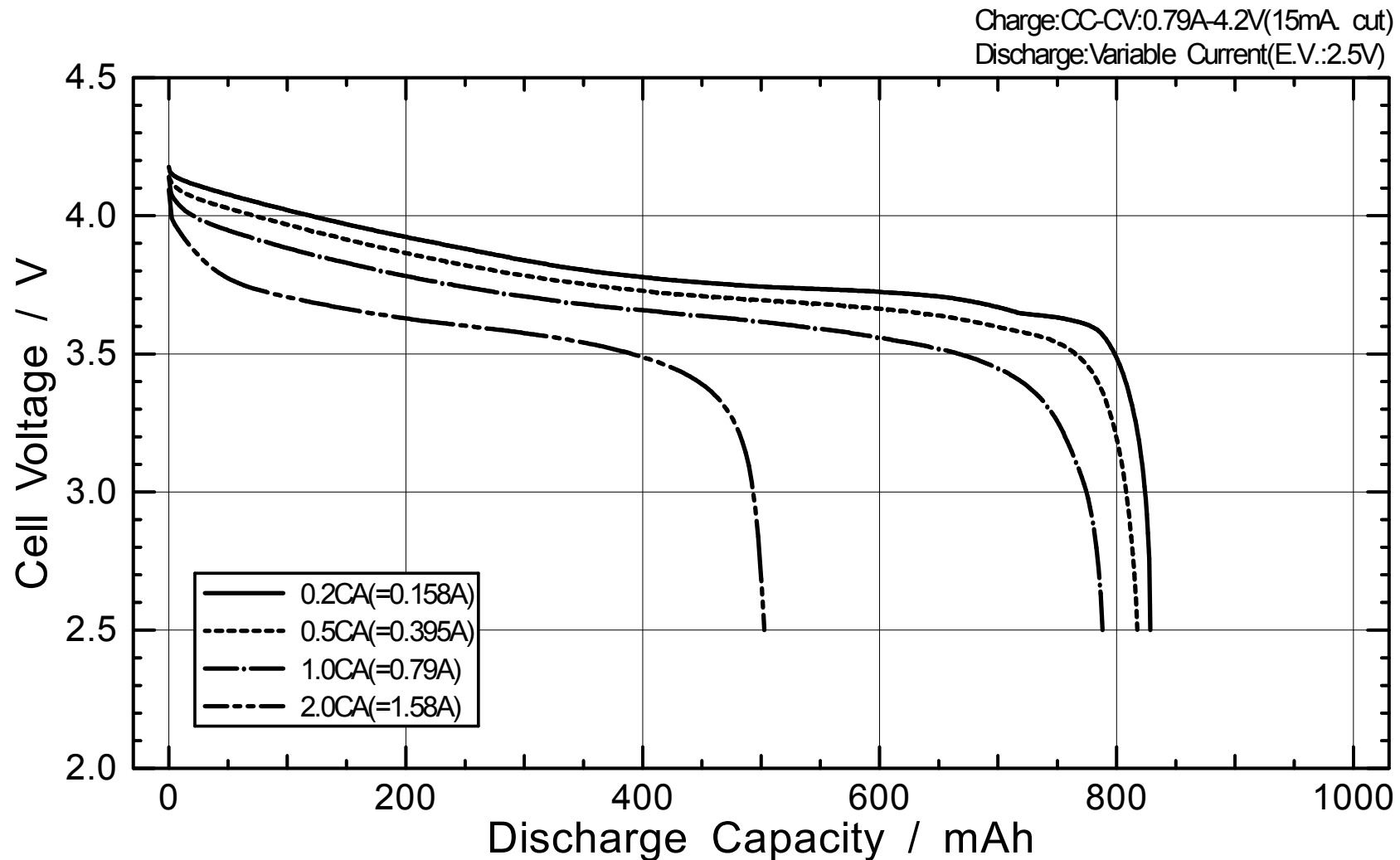
Discharged State after Assembling

Rated Capacity (at 20°C)		Min.790mAh
Nominal Capacity (at 25°C)		Min.790mAh
		Typ.830mAh
Nominal Voltage		3.7V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.2V
Charging Current		Std.553mA
Charging Time		4hrs.
Ambient Temperature	Charge	0~+40°C
	Discharge	-20~+60°C
	Storage	-20~+50°C
Weight (Max.)		16.3g
Dimensions (Max.)	(T)*	3.80mm
	(W)	34.95mm
	(H)	50.55mm
Volumetric Energy Density		435Wh/l
Gravimetric Energy Density		179Wh/kg

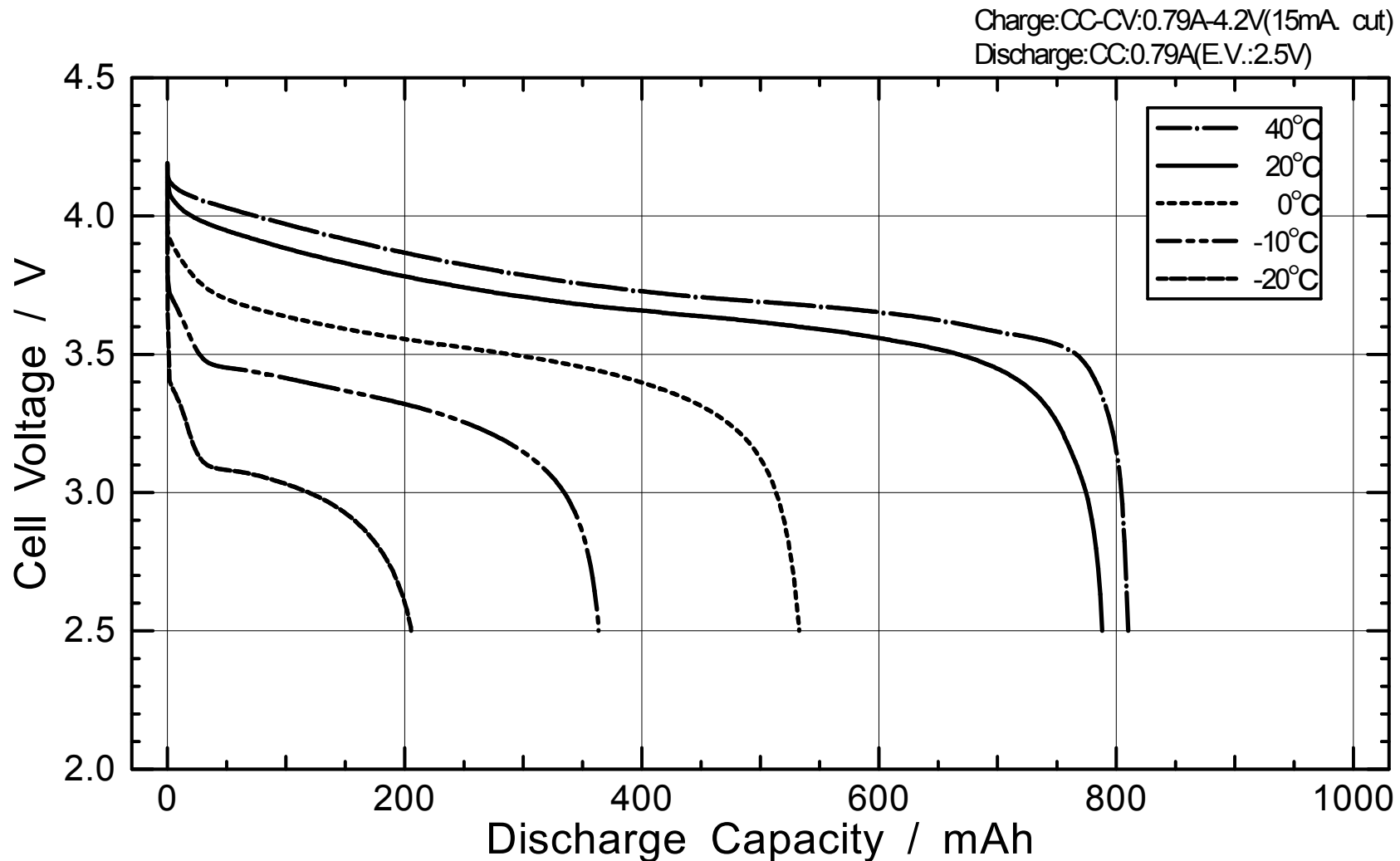
*The maximum thickness of the standard shipment charging condition

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

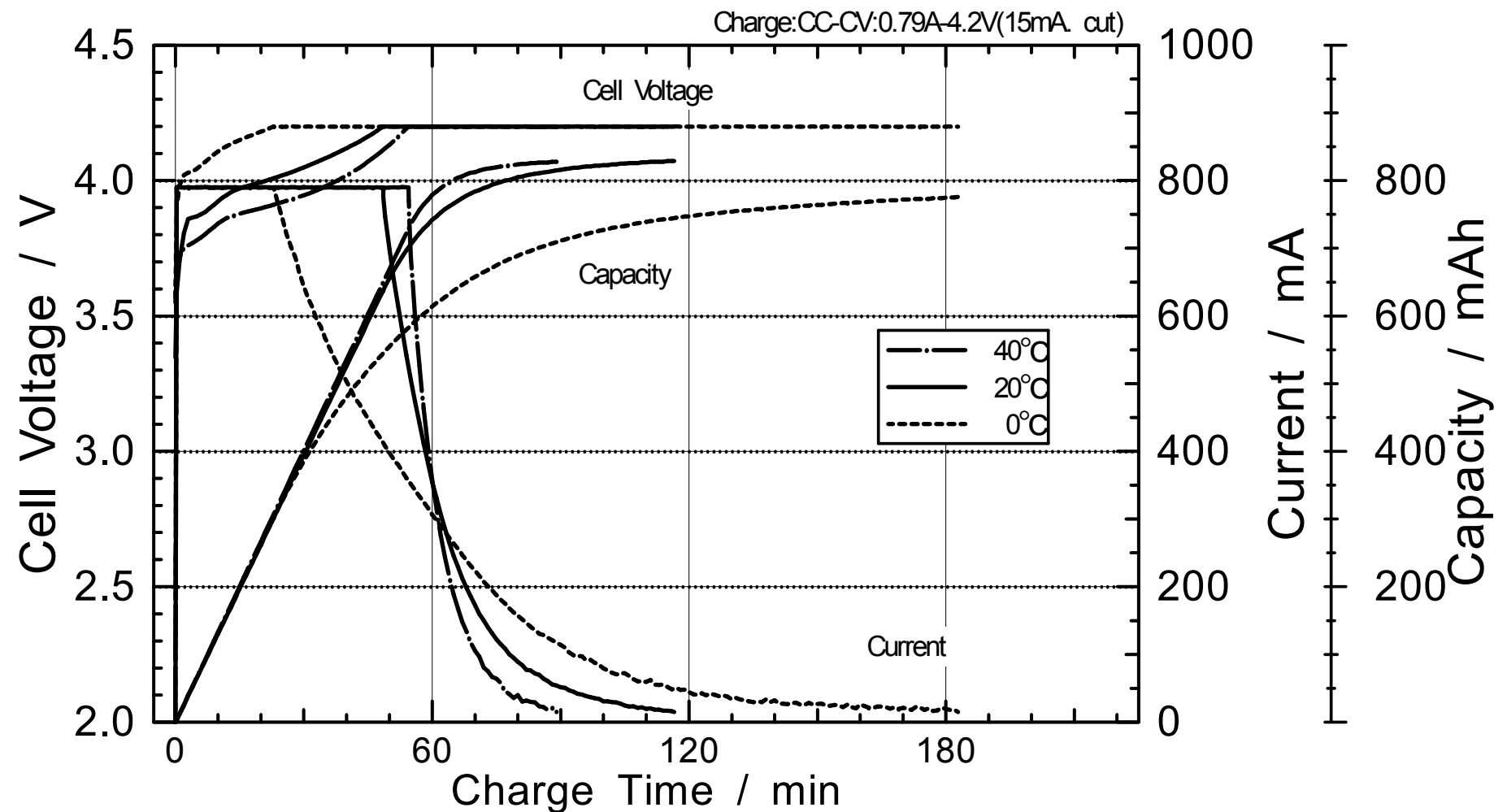
Discharge Rate Characteristics for UF383551F



Discharge Temperature Characteristics for UF383551F



Charge Characteristics for UF383551F



Cycle Characteristics for UF383551F

