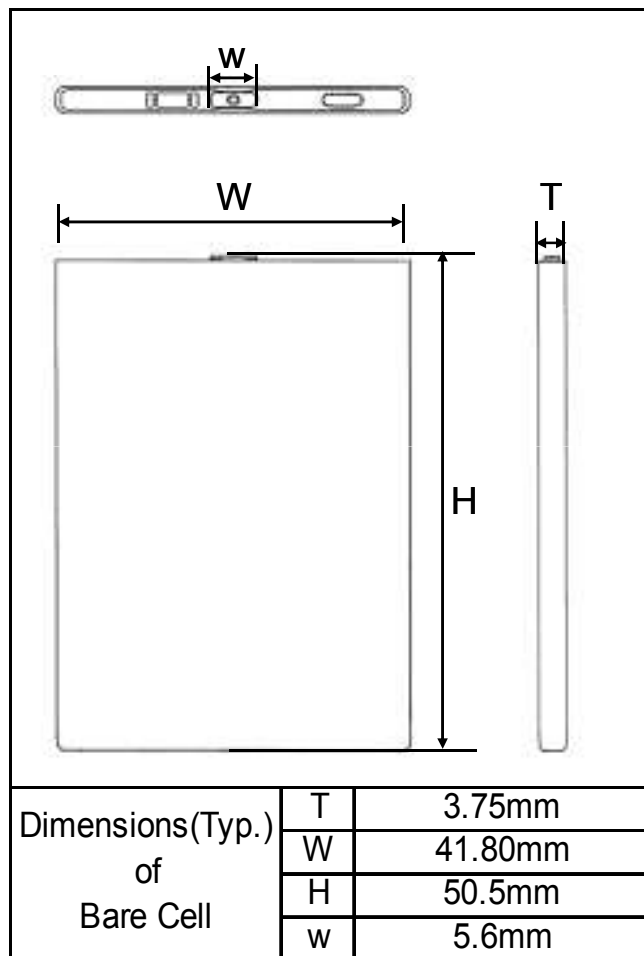


Cell Type UF404251S

Specifications



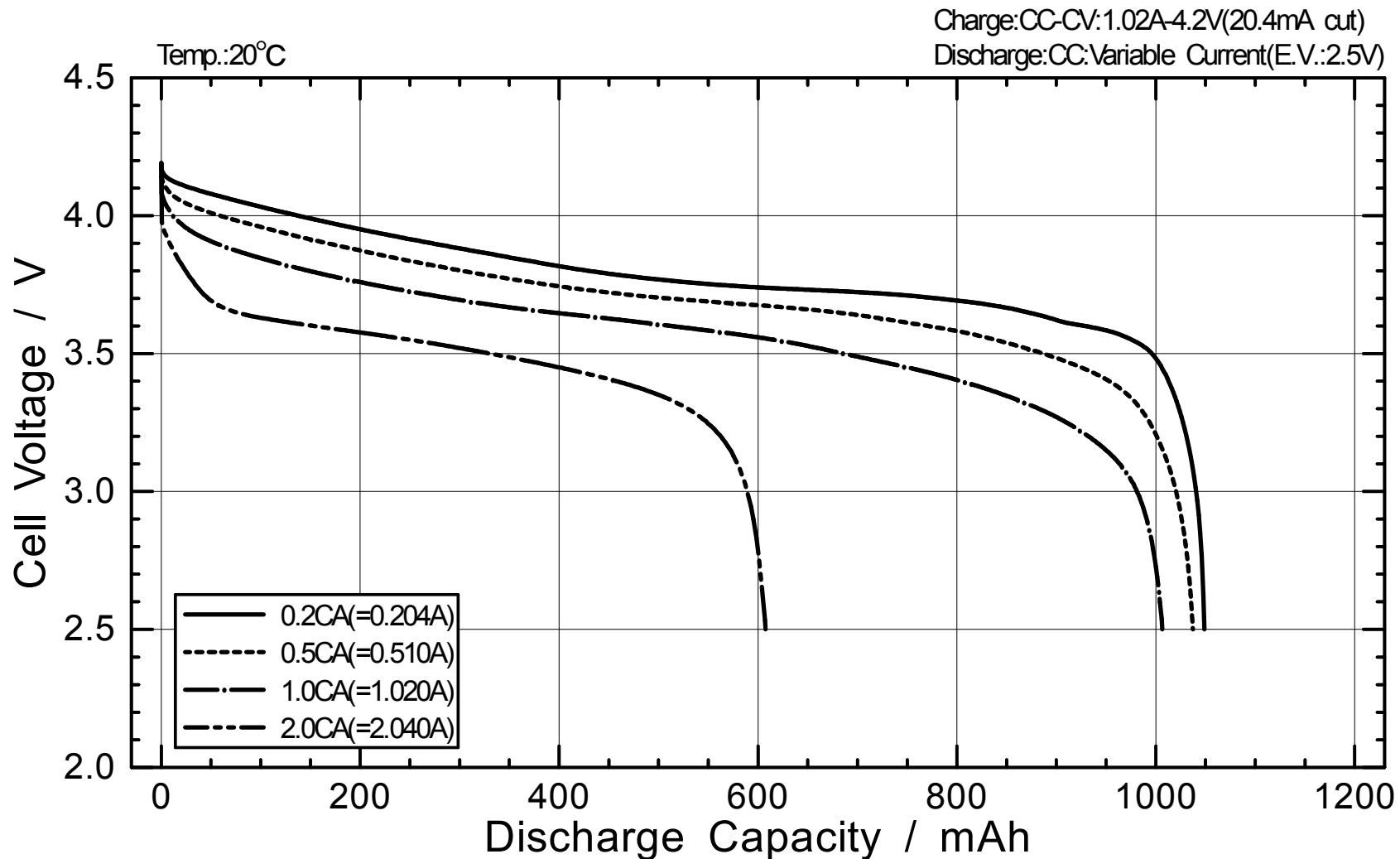
Discharged State after Assembling

Nominal Capacity		Min. 1020mAh
Typical Capacity		Typ. 1060mAh
Nominal Voltage		3.7V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.20V
Charging Current		Std. 1020mA
Charging Time		3hrs.
Ambient Temperature	Charge	0 ~ +40°C
	Discharge	-20 ~ +60°C
	Storage	-20 ~ +50°C
Weight (Max.)		20.3g
Dimensions (Max.)	(T)	3.90mm
	(W)	41.90mm
	(H)	50.80mm
Volumetric Energy Density		455Wh/l
Gravimetric Energy Density		186Wh/kg

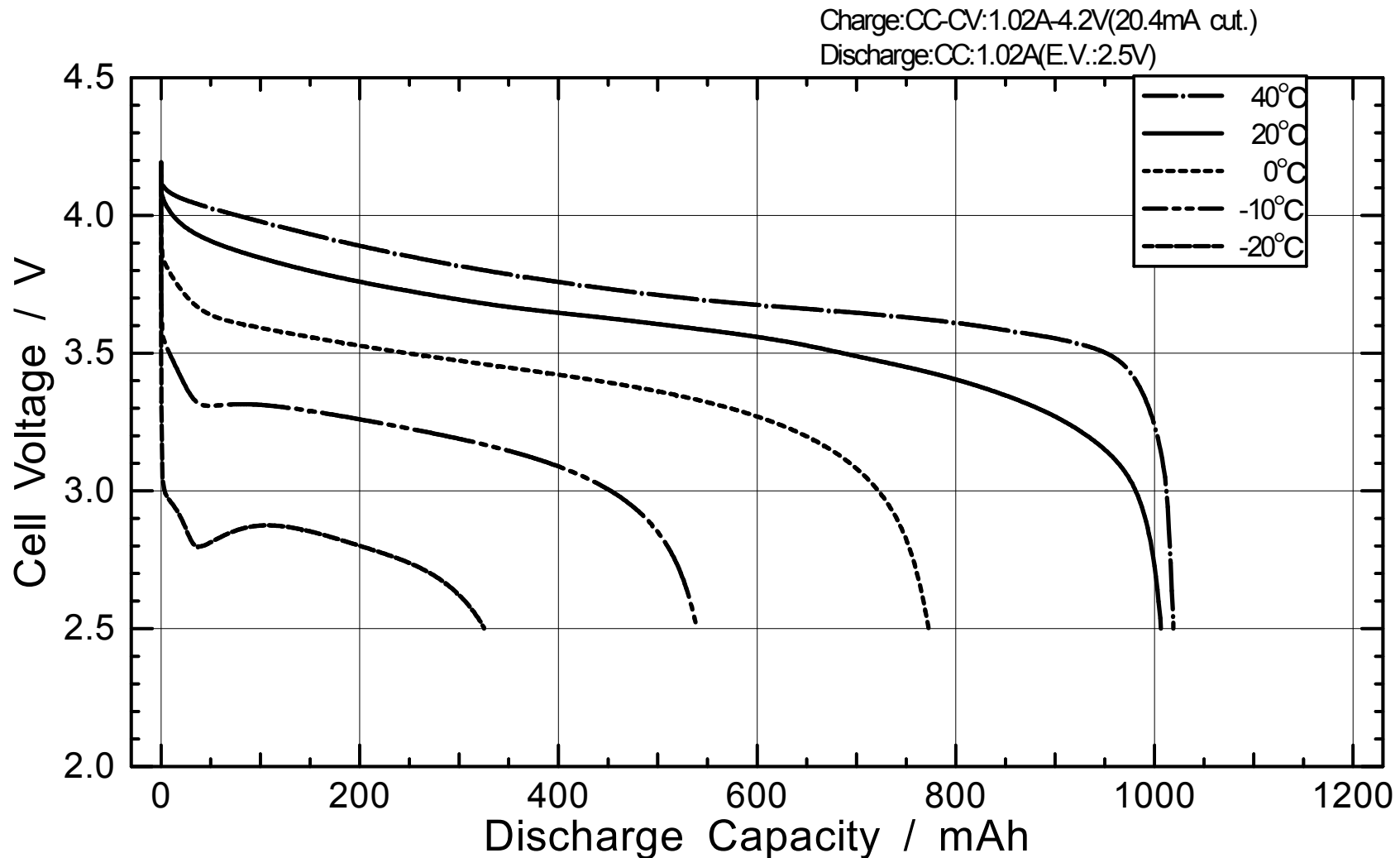
*The maximum thickness of the standard shipment charging condition

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

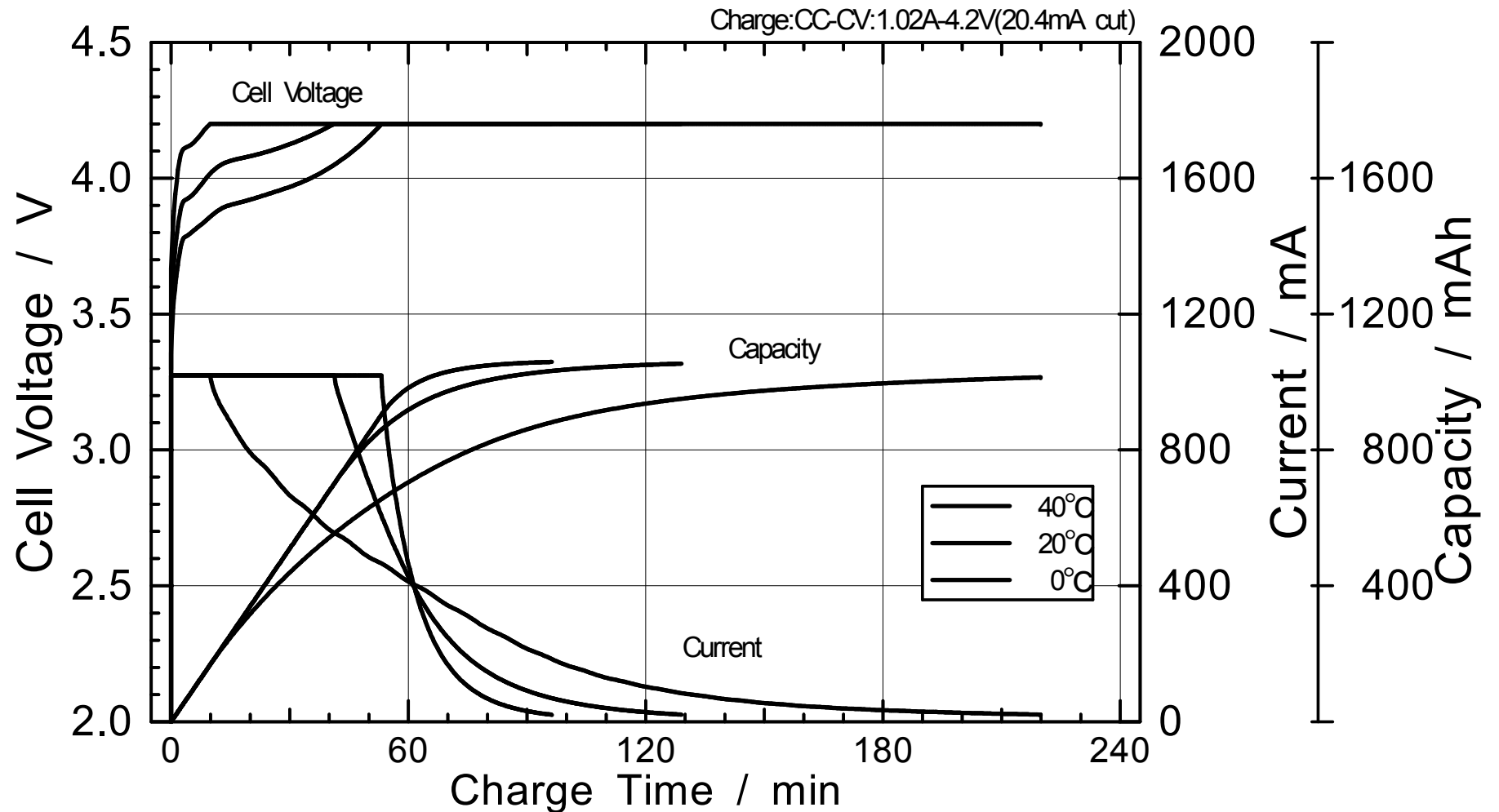
Discharge Rate Characteristics for UF404251S



Discharge Temperature Characteristics for UF404251S



Charge Characteristics for UF404251S



Cycle Characteristics for UF404251S

