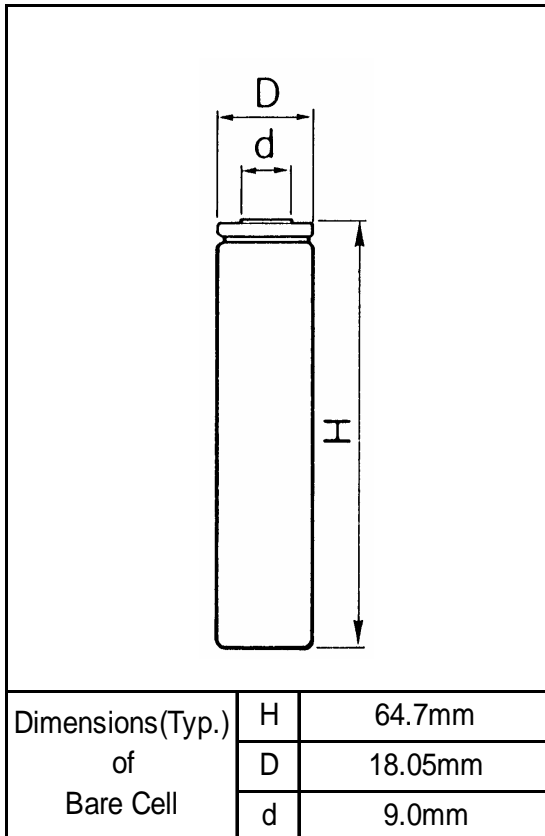


Cell Type UR18650F

Specifications

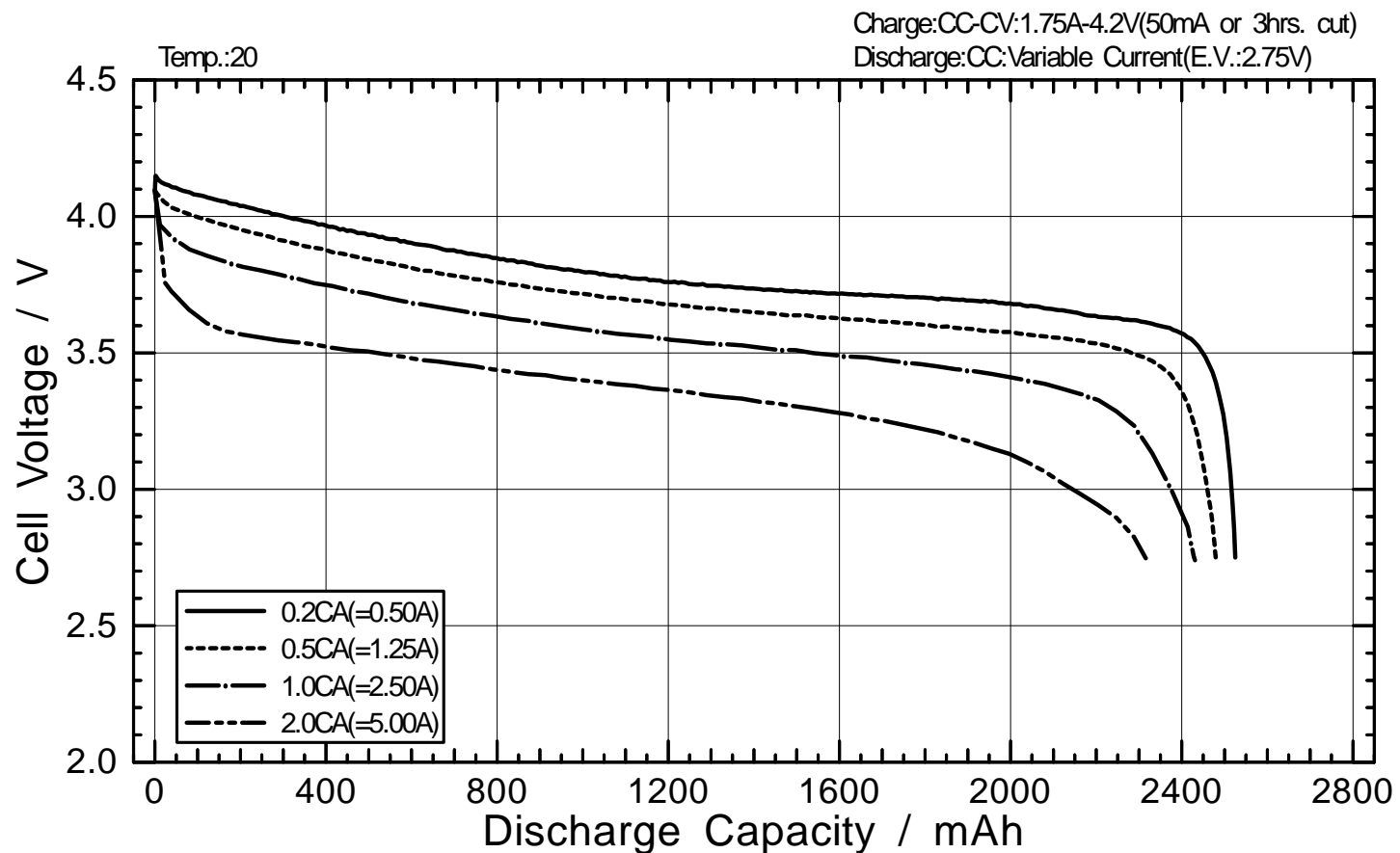


Discharged State after Assembling

Nominal Capacity		2500mAh
Nominal Voltage		3.7V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.2V
Charging Current		Std.1750mA
Charging Time		2.5hrs.
Ambient Temperature	Charge	0 ~ +40
	Discharge	-20 ~ +60
	Storage	-20 ~ +50
Weight (Max.)		47.0g
Dimensions (Max.)	(D)	18.10mm
	(H)	64.80mm
Volumetric Energy Density		554Wh/l
Gravimetric Energy Density		196Wh/kg

Maximum size without tube

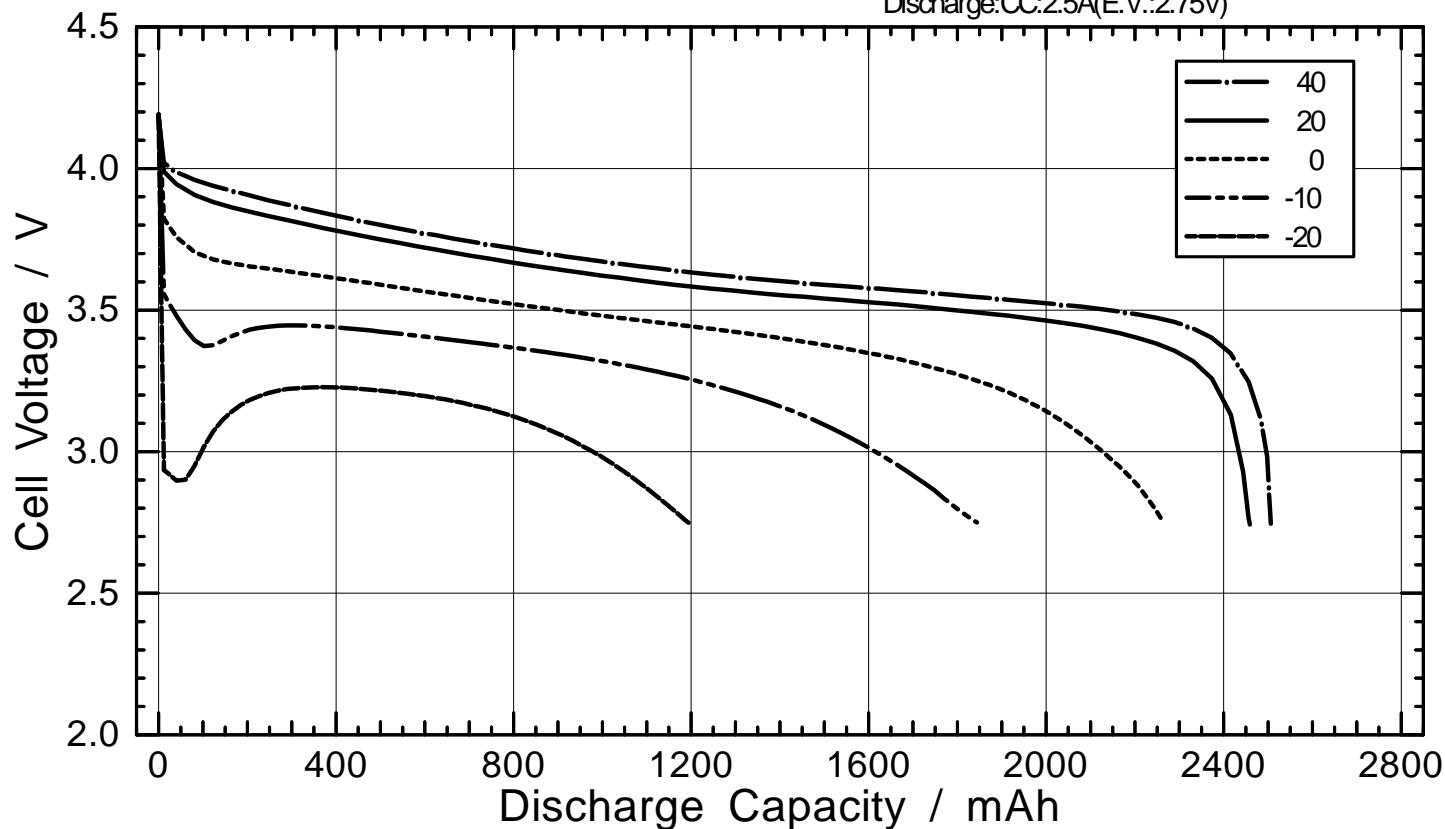
Discharge Rate Characteristics for UR18650F



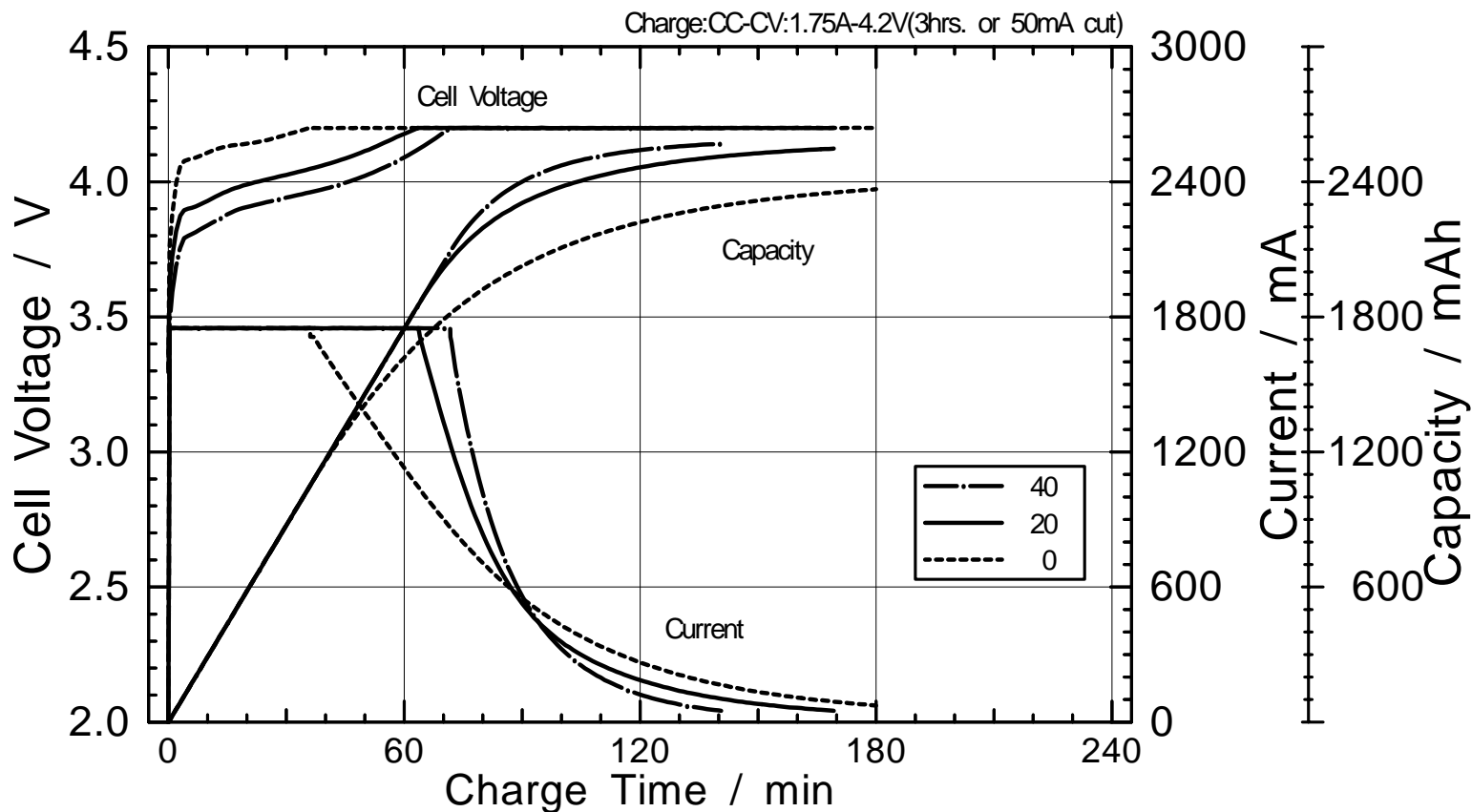
Discharge Temperature Characteristics for UR18650F

Charge:CC-CV:1.75A-4.2V(50mA or 3hrs. cut)

Discharge:CC:2.5A(E.V.:2.75V)



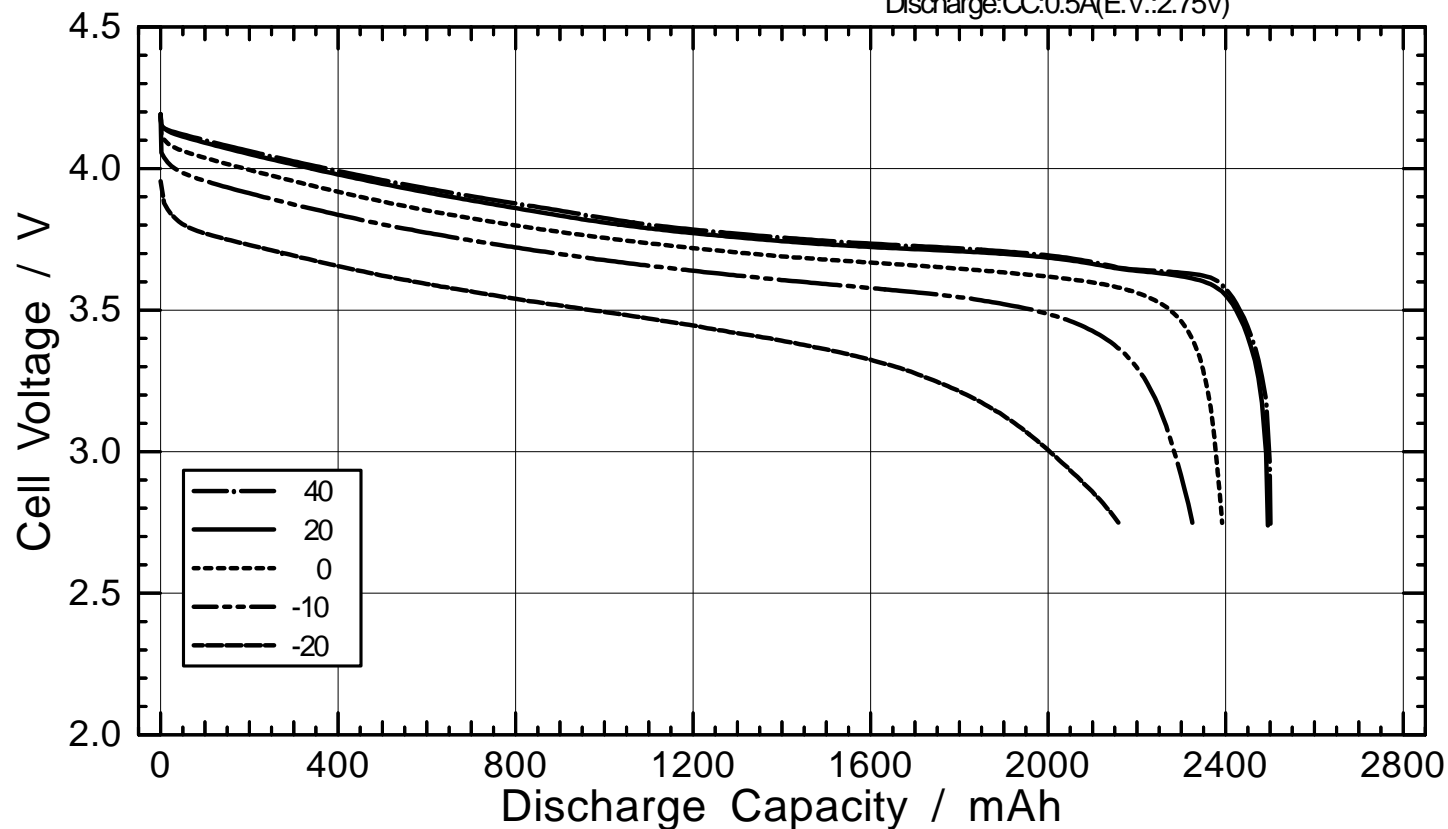
Charge Characteristics for UR18650F



Discharge Temperature Characteristics for UR18650F

Charge:CC-CV:1.75A-4.2V(50mA or 3hrs. cut)

Discharge:CC:0.5A(E.V.:2.75V)



Cycle Characteristics for UR18650F

