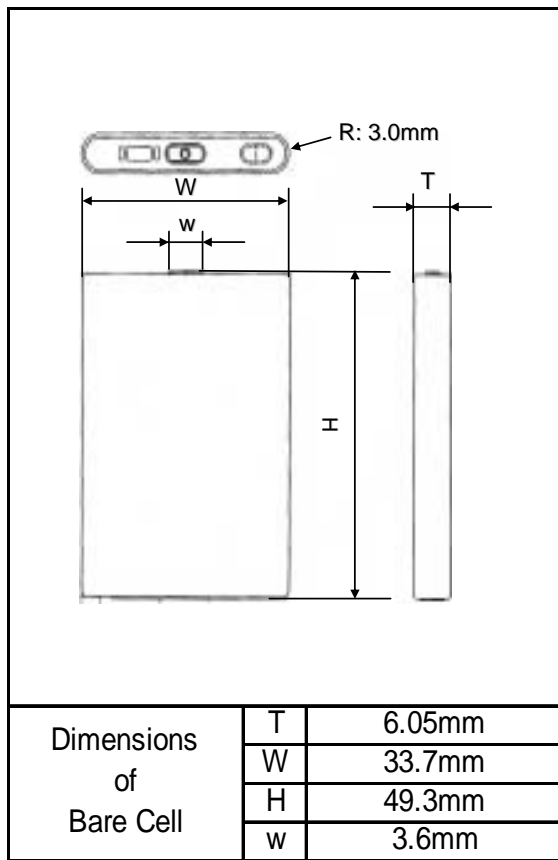


## Cell Type UF653450S

May.05

### Specifications



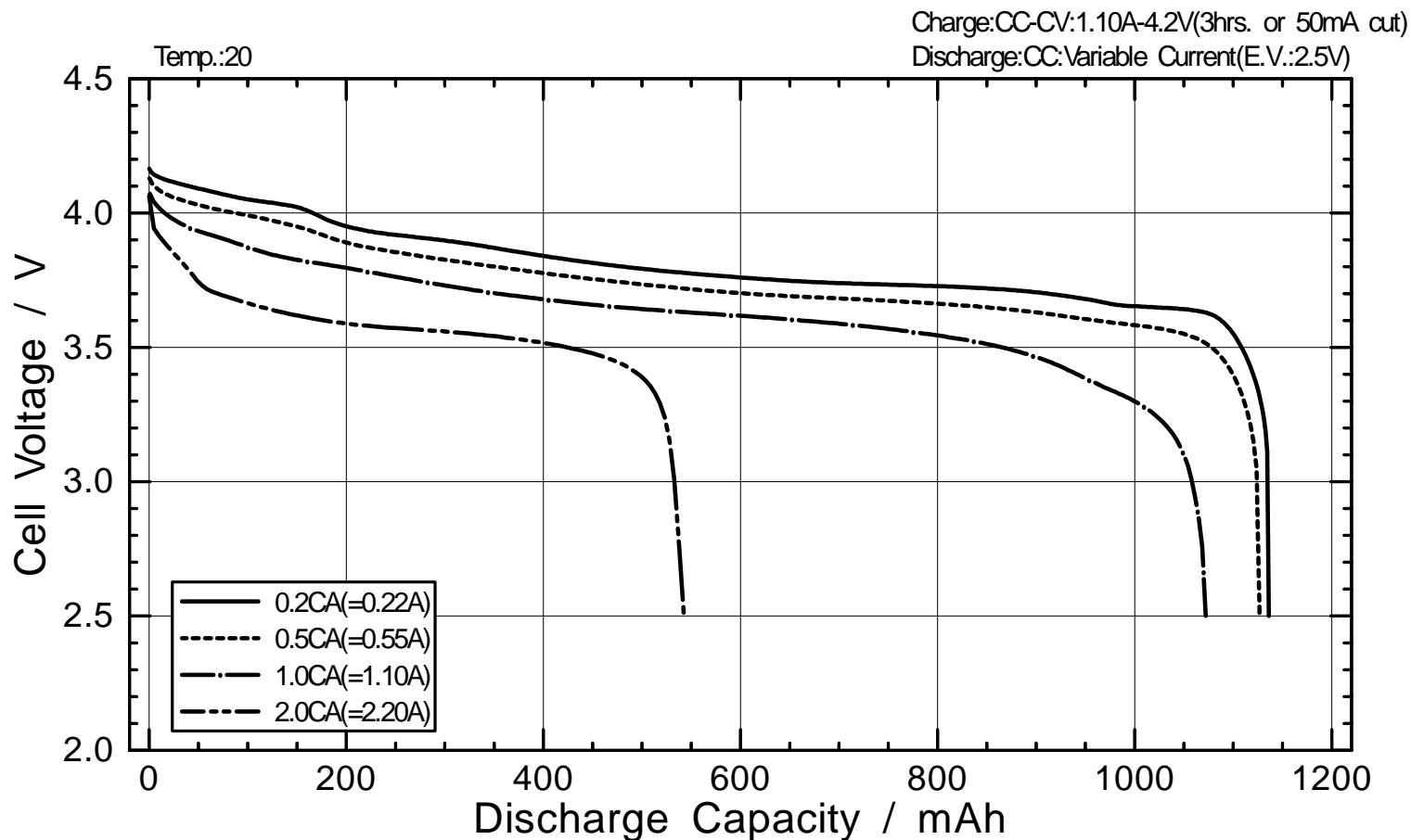
Nominal Capacity		Min.1200mAh
Nominal Voltage		3.7V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.2V
Charging Current		Std. 1200mA
Charging Time		2.5hrs.
Ambient Temperature	Charge	0 ~ +40
	Discharge	-20 ~ +60
	Storage	-20 ~ +50
Weight (Max.)		25.0g
Dimensions (Max.)	(T)	6.40mm
	(W)	33.85mm
	(H)	50.00mm
Volumetric Energy Density		409Wh/l
Gravimetric Energy Density		177Wh/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

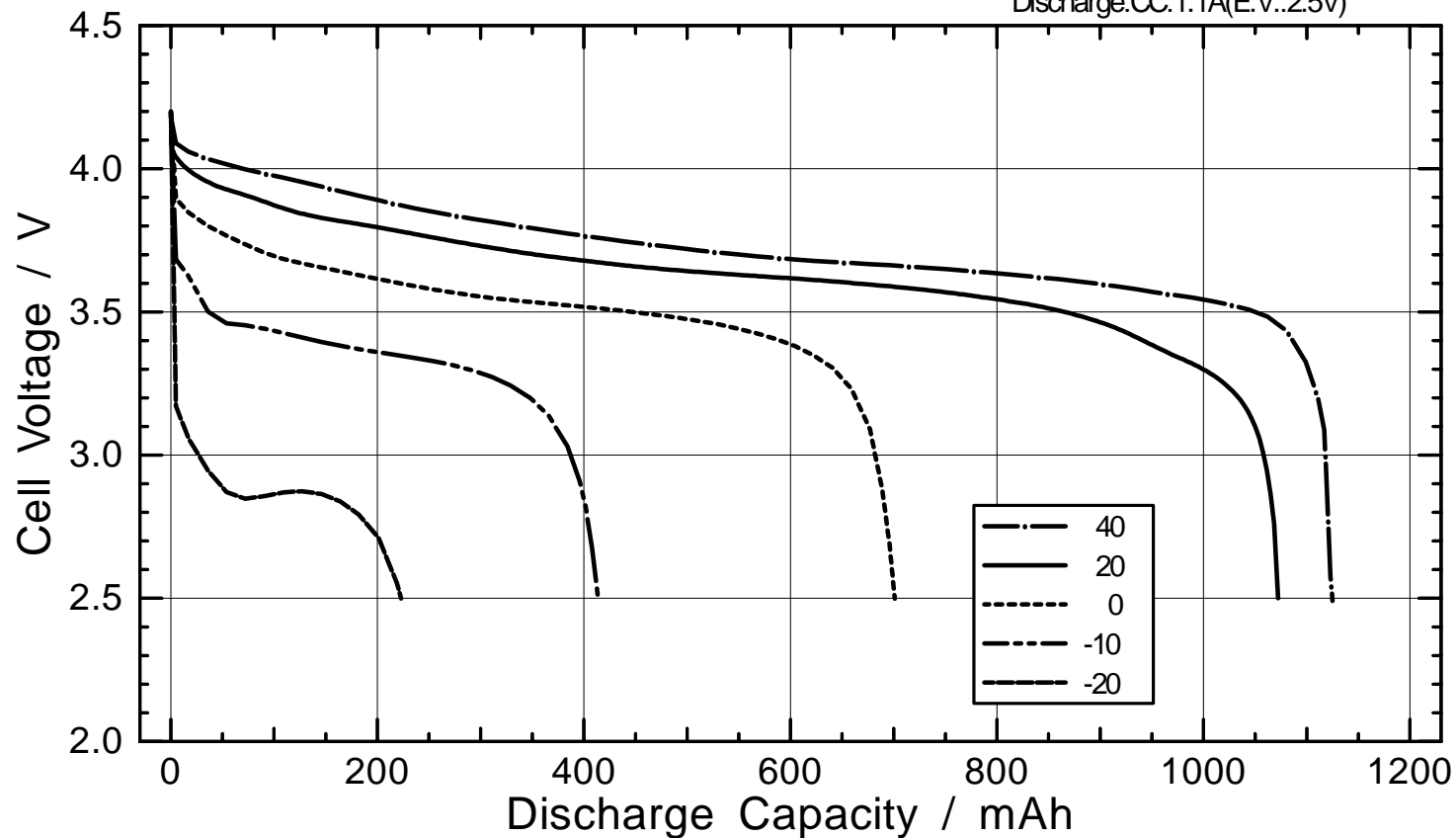
## Discharge Rate Characteristics for UF653450R



## Discharge Temperature Characteristics for UF653450R

Charge:CC-CV:1.1A-4.2V(3hrs. 22mA cut)

Discharge:CC:1.1A(E.V.:2.5V)



## Charge Characteristics for UF653450R

