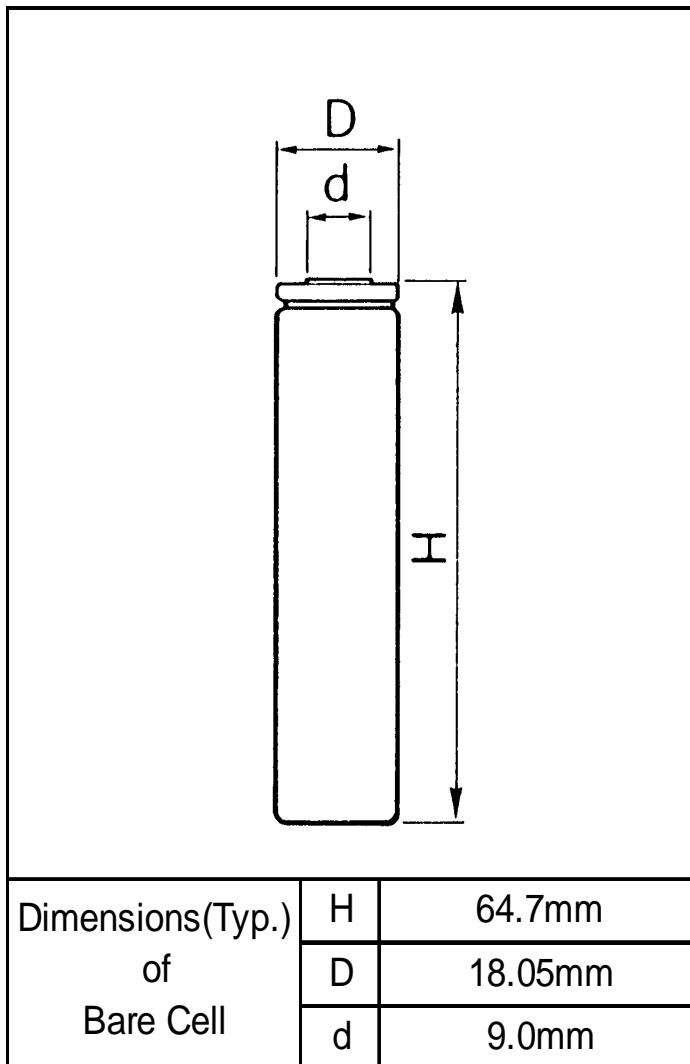


Cell Type UR18650S

Specifications



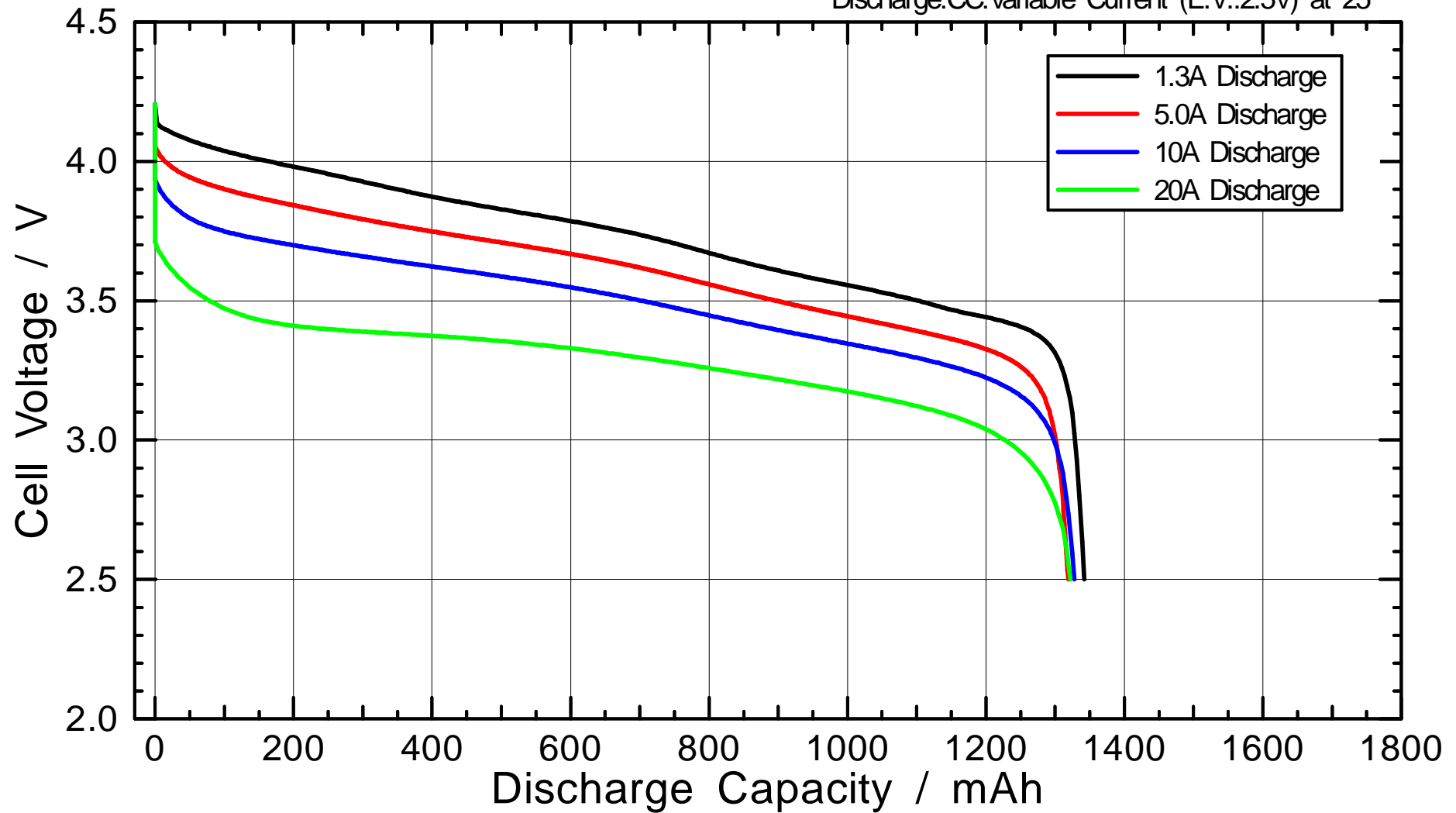
Discharged State after Assembling

Nominal Capacity		1250mAh
Nominal Voltage		3.7V
Charging Method		Constant Current -Constant Voltage
Charging Voltage		4.2V
Charging Current		Std.875mA
Charging Time		2.5hrs.
Ambient Temperature	Charge	0 ~ +40
	Discharge	-20 ~ +60
	Storage	-20 ~ +50
Weight (Max.)		45.2g
Dimensions (Max.)	(D)	18.10mm
	(H)	64.80mm
Volumetric Energy Density		277Wh/l
Gravimetric Energy Density		102Wh/kg

Maximum size without tube

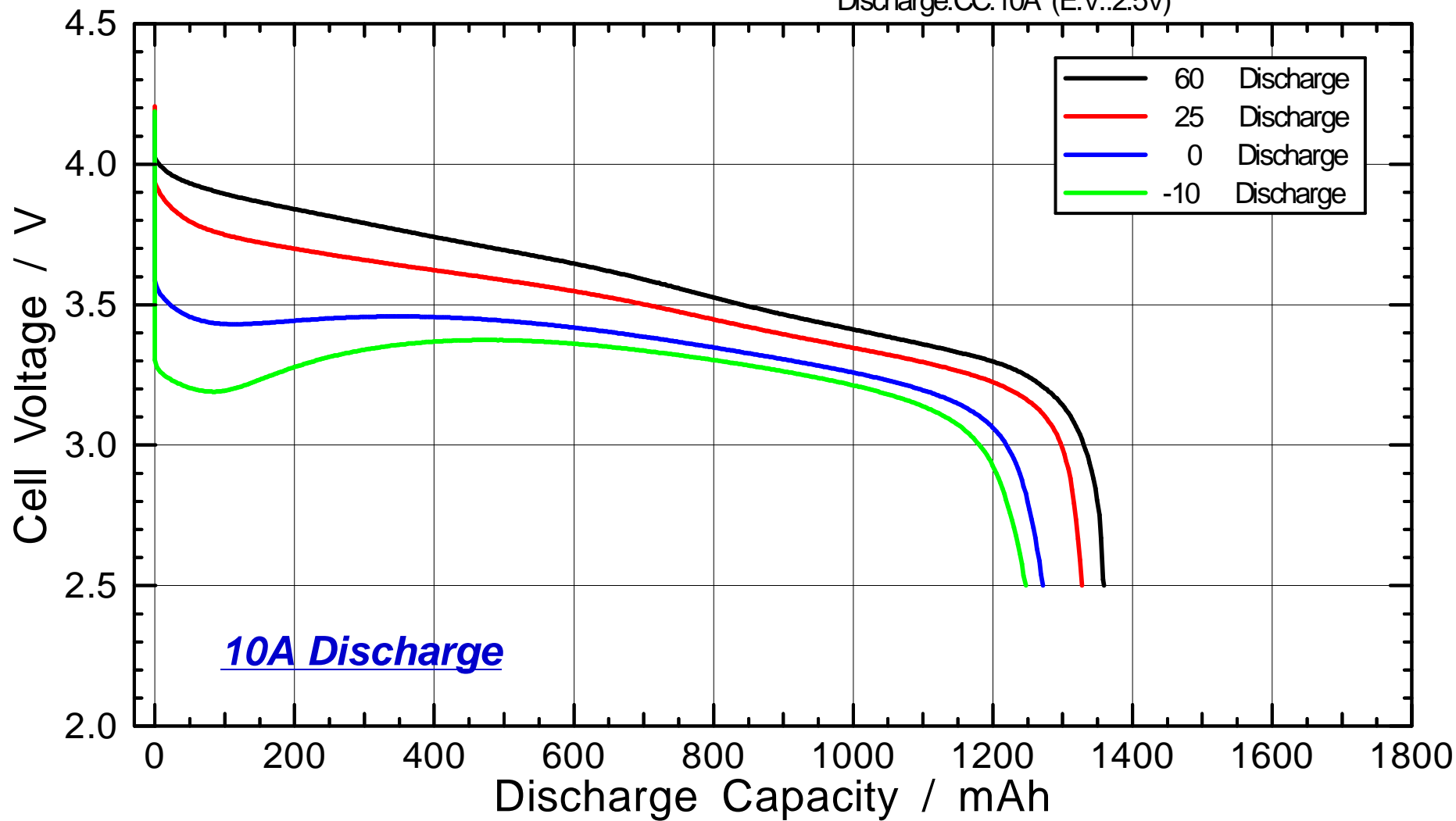
Discharge Characteristics for UR18650SAX

Charge:CC-CV:1.25A-4.20V(25mA cut) at 25
Discharge:CC:Variable Current (E.V.:2.5V) at 25



Discharge Characteristics for UR18650SAX

Charge: CC-CV: 1.25A-4.20V(25mA cut) at 25
 Discharge: CC: 10A (E.V.: 2.5V)



Cycle Characteristics for UR18650SAX

Charge: CC-CV: 1.25A-4.20V(25mA cut) at 25

Discharge: CC: 10A (E.V.: 2.75V) at 25

