

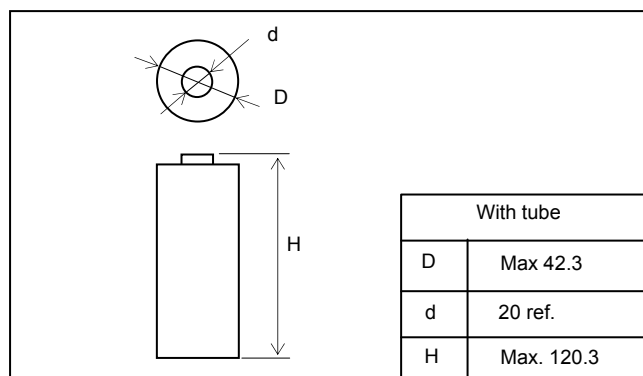
Data Sheet

Nominal Voltage:	3.2 V
Nominal Capacity:	13000 mAh (0.5C Discharge)
Minimal Capacity:	12500 mAh (0.5C Discharge)
Standard Charge:	CC / CV: 3.65 V / 6500 mA, 3.0 hrs
Rapid Charge Current:	13000 mA
Max. Charge Voltage:	3.65 V $\pm$ 0.05 V
Final Charge:	260 mA
Max. Continuous Discharge:	less than 65000 mA
Final Discharge Voltage:	2.0 V
Weight:	390.0g (Approx)
Service Life:	$\geq$ 1500 cycles (70% Initial Capacity) (0.5C Charge and 0.5C Discharge to 2.0V)
Internal Resistance:	$\leq$ 10 m Ω
Ambient Temperature:	Standard charge: 0 ~ 45 $^{\circ}$ C Discharge: -10 ~ +50 $^{\circ}$ C
Storage (65+20% RH):	Less than 30 days: -20 ~ +60 $^{\circ}$ C Less than 90 days: -20 ~ +45 $^{\circ}$ C Less than 360 days: -20 ~ +20 $^{\circ}$ C

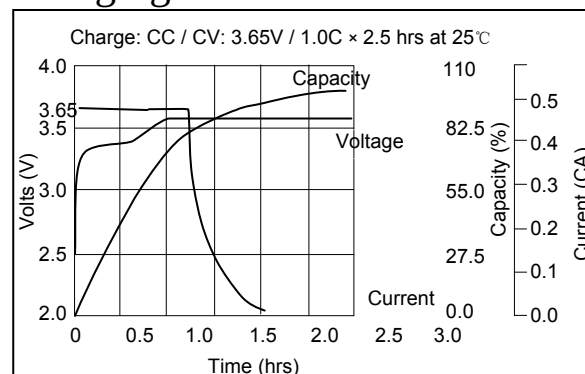
Note:

- Capacity obtained after charge at a constant Current 0.5C and a constant voltage 3.65V for 3 hrs and discharge at 0.5C to 2.0V at 25 $^{\circ}$ C

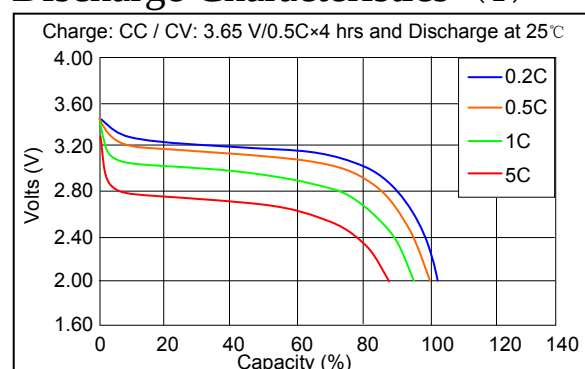
Dimensions (mm)



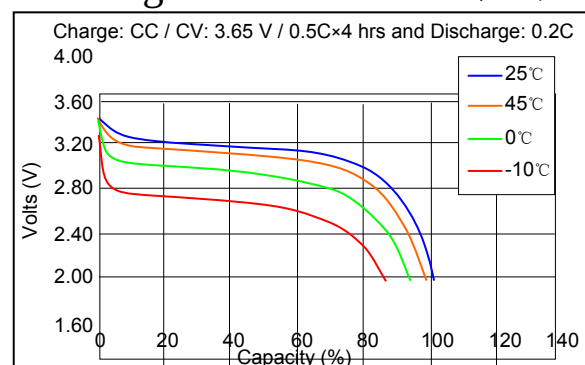
Charging Characteristics



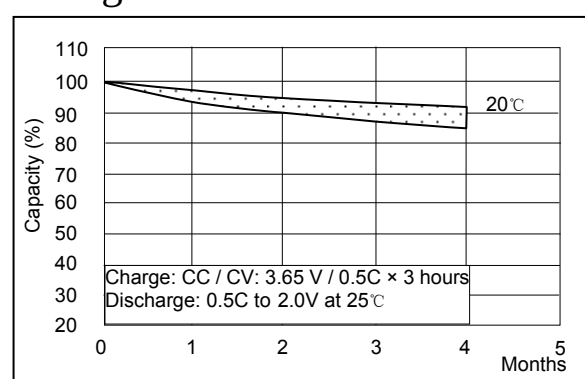
Discharge Characteristics (I)



Discharge Characteristics (II)



Storage Characteristics



All data contained herein is for single cell and may vary for cell with specific configuration, subject to change without prior notice.