



RECHARGEABLE LITHIUM-ION BATTERY CELL GENERAL SPECIFICATIONS

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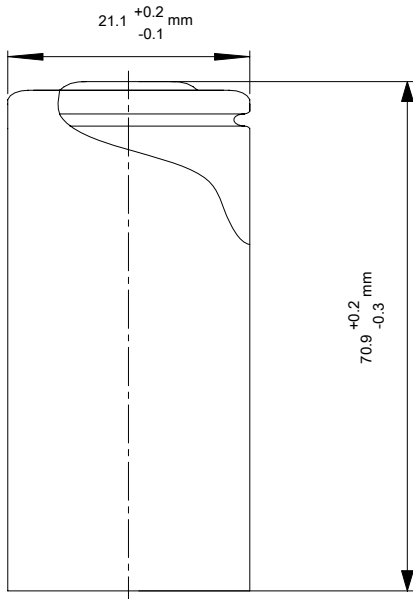
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Battery Cell Model: INR21700D300 HT

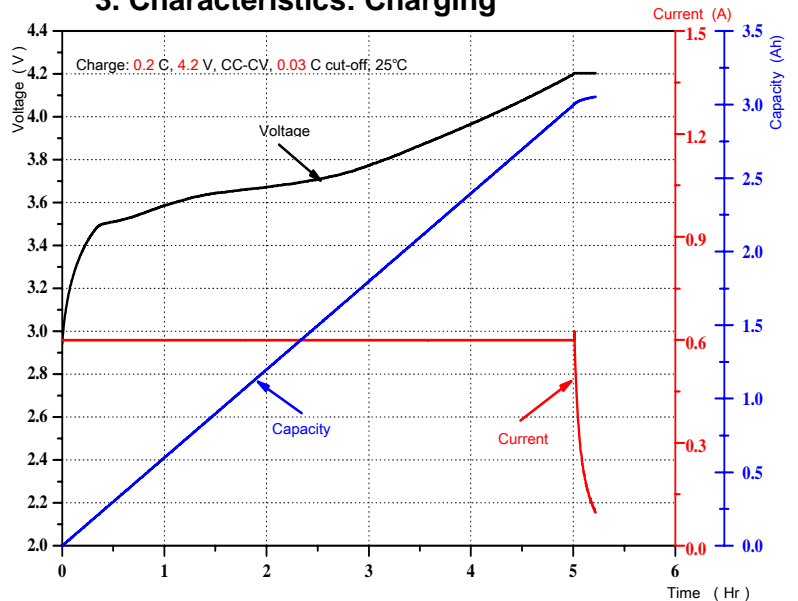
1. Specifications

1.1	Nominal Capacity	3000 mAh
1.2	Minimum Capacity	2950 mAh
1.3	Nominal Voltage	3.6 V
1.4	Internal Impedance	≤ 15 mΩ
1.5	Energy	≤ 10.8 Wh
1.6	Standard Charging	600 mA
1.7	Quick Charging	2100 mA (0.7 C)
1.8	Charging Voltage	4.2 V
1.9	Continuous Discharging	25 A
1.10	Discharge Cut-off Voltage	2.75 V
1.11	Battery Cell Weight	≤ 78.5 g

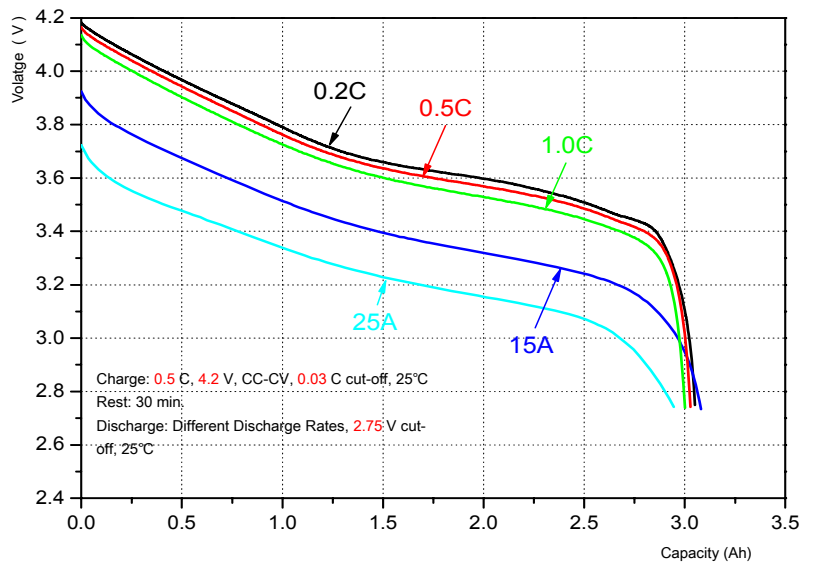
2. Product Drawing



3. Characteristics: Charging



4. Characteristics: Different Discharge Rates



5. Characteristics: Cycle Life

