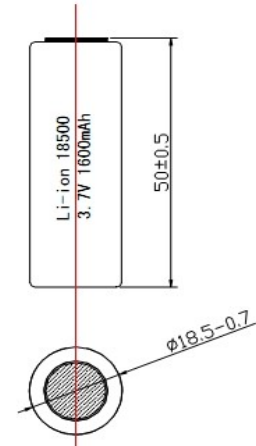


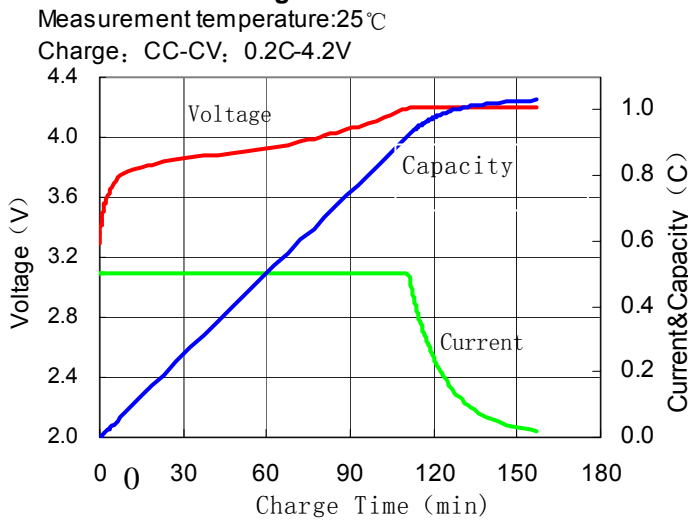
| Basic Specifications | | |
|------------------------------|-----------------------|------------|
| Product Name | Lithium-ion Battery | |
| Model | ICR18500 1600mAh | |
| Nominal Voltage | 3.7V | |
| Rated Capacity | 1600mAh (Min:1500mAh) | |
| Discharge Cut-off Voltage | 3.0V | |
| Max. Charge Voltage | 4.20±0.05V | |
| Standard Charge Current | 0.2C | |
| Rapid Charge Current | 1C | |
| Standard Discharge Current | 0.2C | |
| Rapid Discharge current | 1C | |
| Max. Pulse Discharge Current | 4.8A | |
| Operating Temperature | Charge | 0~ +45°C |
| | Discharge | -20~ +60°C |
| Dimensions | Diameter | 18.5 mm |
| | Height | 50.0 mm |
| Weight(Approximately) | 33 ± 2g | |

Dimensions :

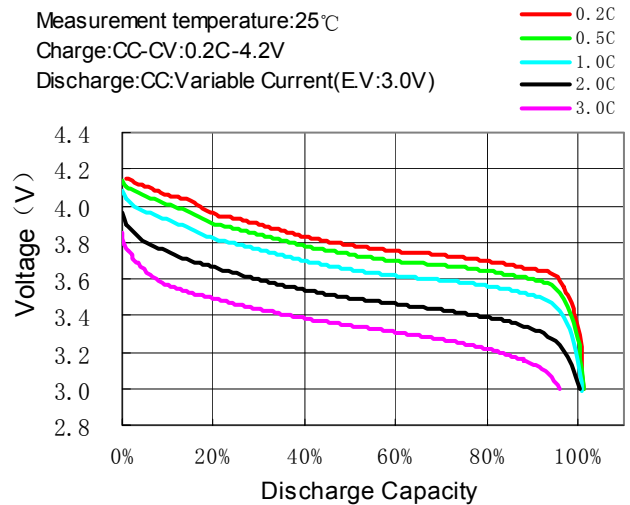


Unit: mm

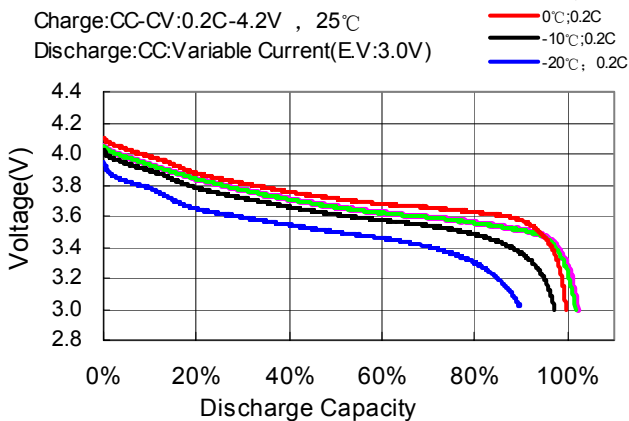
Charge Characteristics



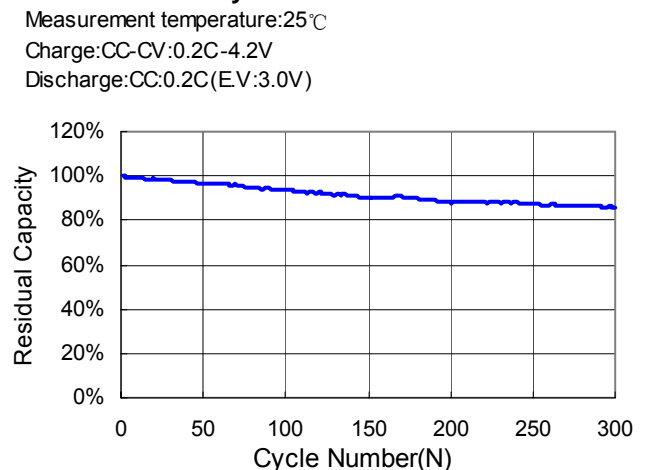
Rate Discharge Characteristics



Discharge Temperature Characteristics



Cycle Characteristics



Manufacturer reserves the right to alter or amend the approval sheet without the prior notice