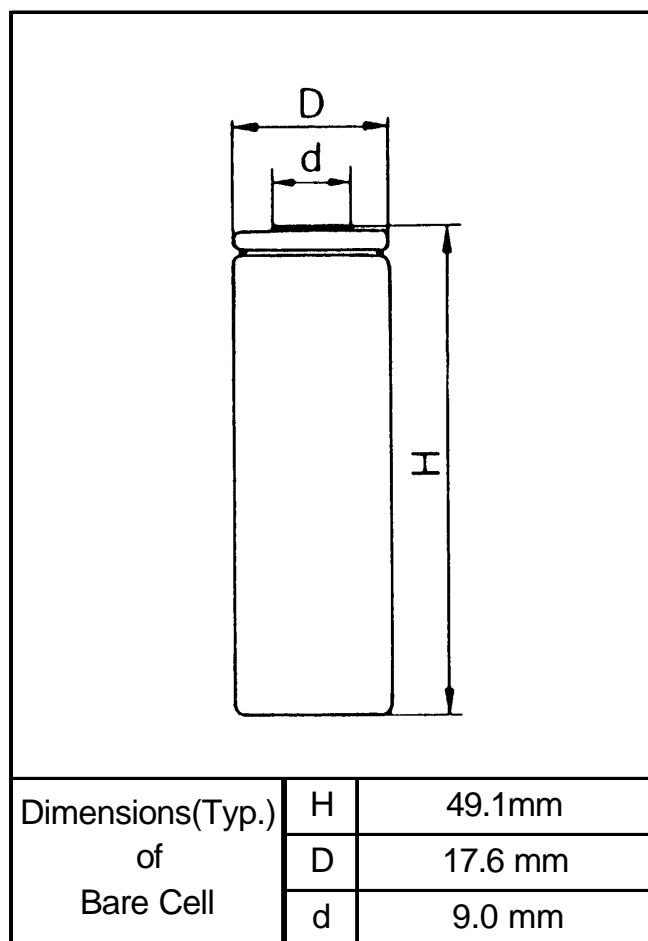


Cell Type UR18500F Specifications

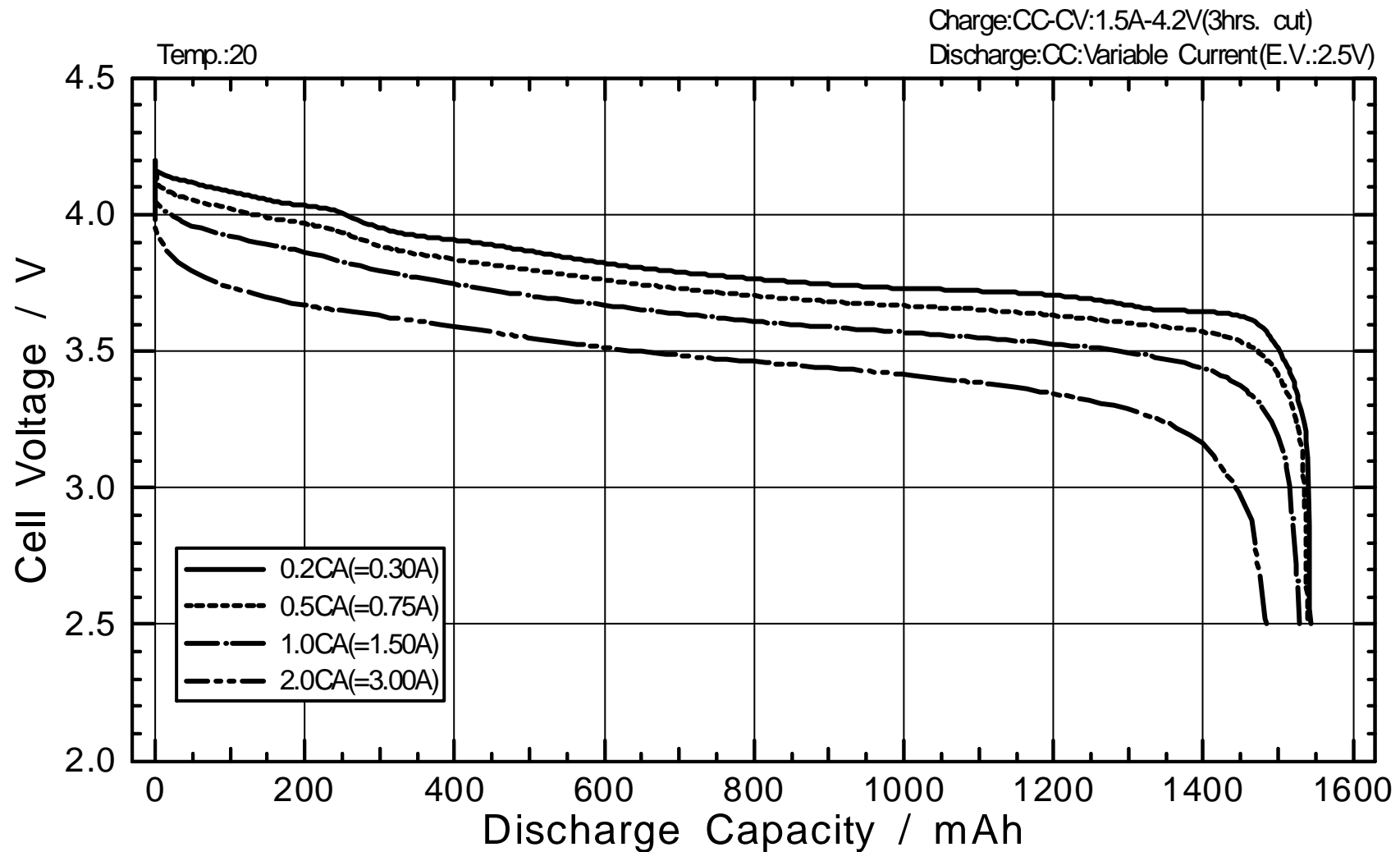


Discharged State after Assembling

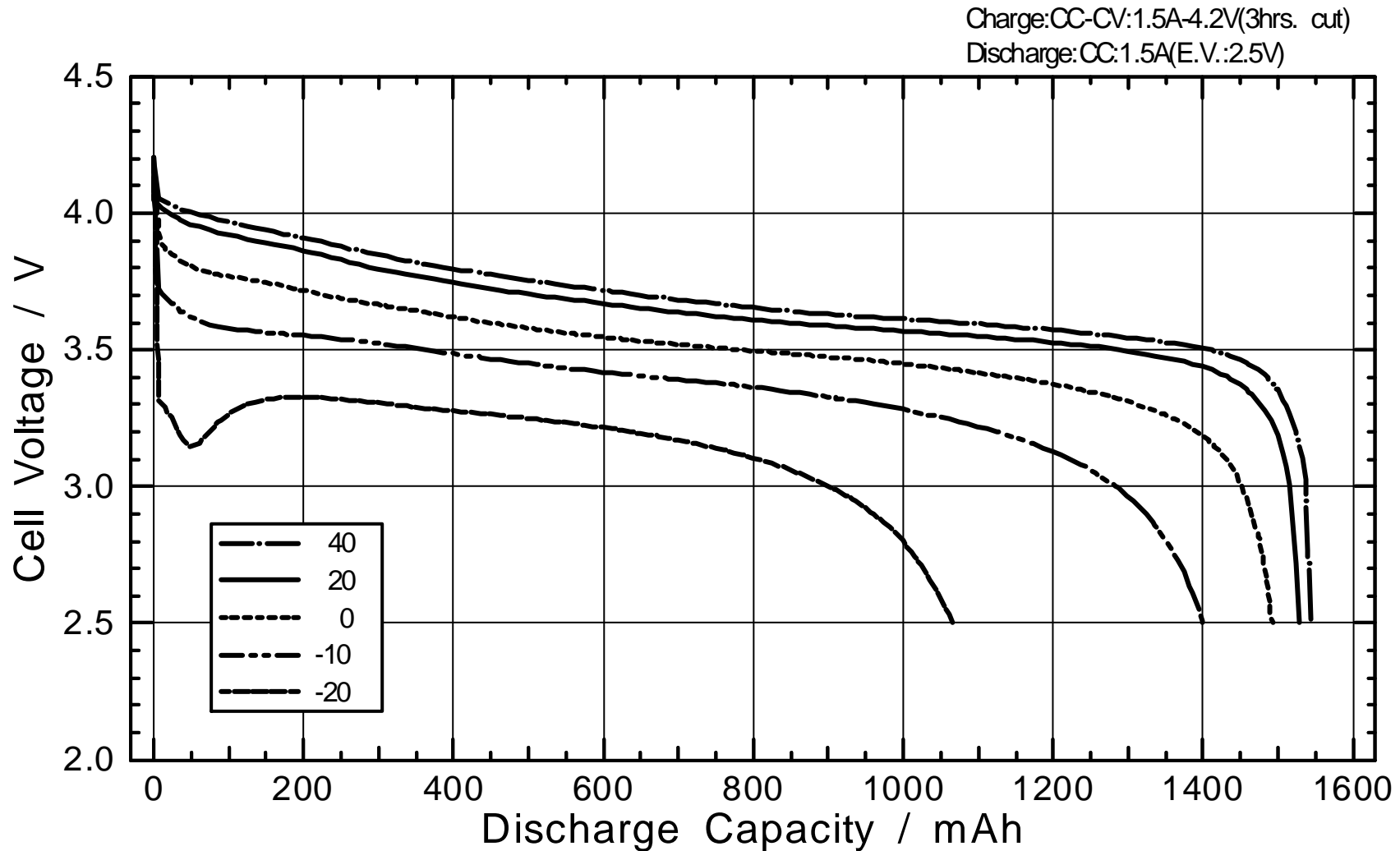
| | | |
|----------------------------|-----------|---------------------------------------|
| Nominal Capacity | | 1500mAh |
| Nominal Voltage | | 3.7V |
| Charging Method | | Constant Current -Constant Voltage |
| Charging Voltage | | 4.2V |
| Charging Current | | Std. 1500mA |
| Charging Time | | 2.5hrs. |
| Ambient Temperature | Charge | 0 ~ +40 |
| | Discharge | -20 ~ +60 |
| | Storage | -20 ~ +50 |
| Weight(Max.) | | 35.0g |
| Dimensions (Max.) | (D) | 18.10mm |
| | (H) | 49.20mm |
| Volumetric Energy Density | | 438Wh/l |
| Gravimetric Energy Density | | 158Wh/kg |

Maximum size without tube

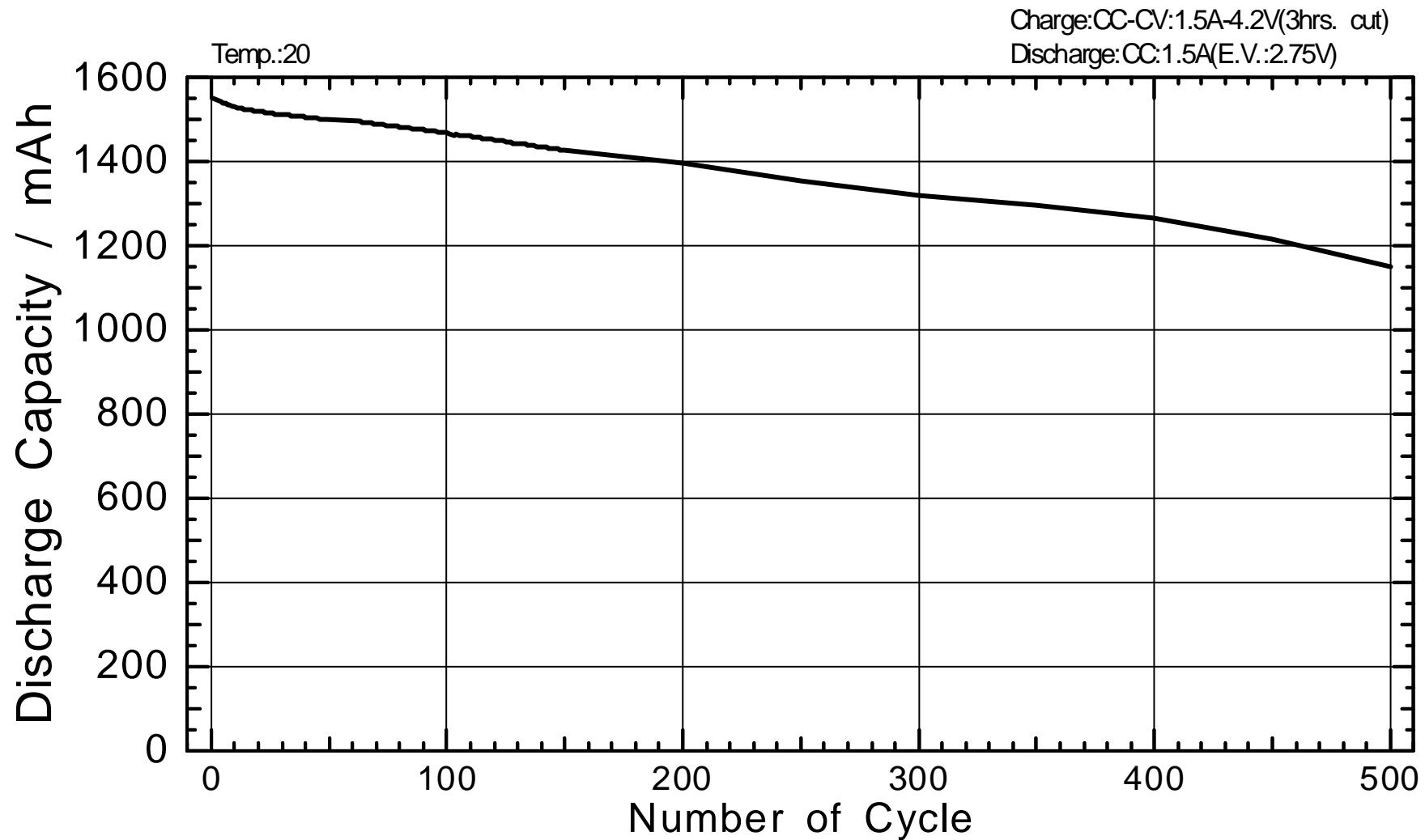
Discharge Rate Characteristics for UR18500F



Discharge Temperature Characteristics for UR18500F



Cycle Characteristics for UR18500F



Cycle Characteristics for UR18500F

