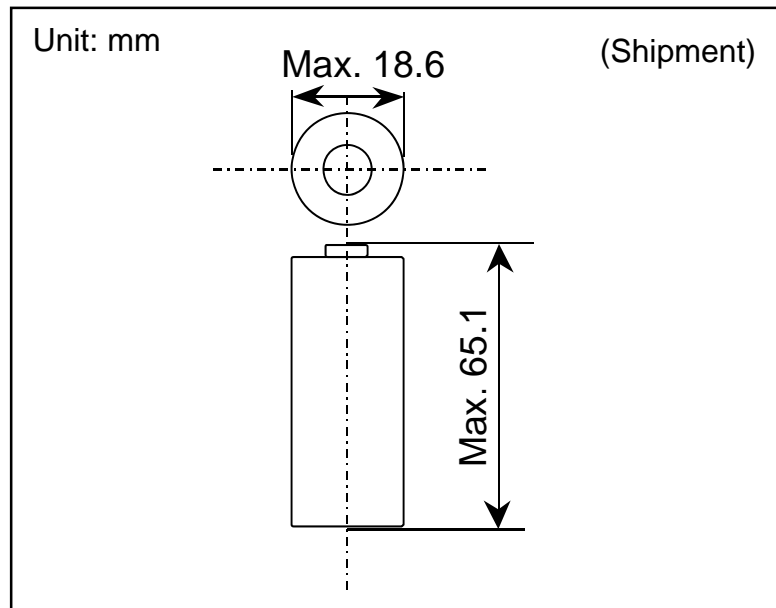


# Specification CGR18650K

## CGR18650K

### (Dimension)



### (Specification)

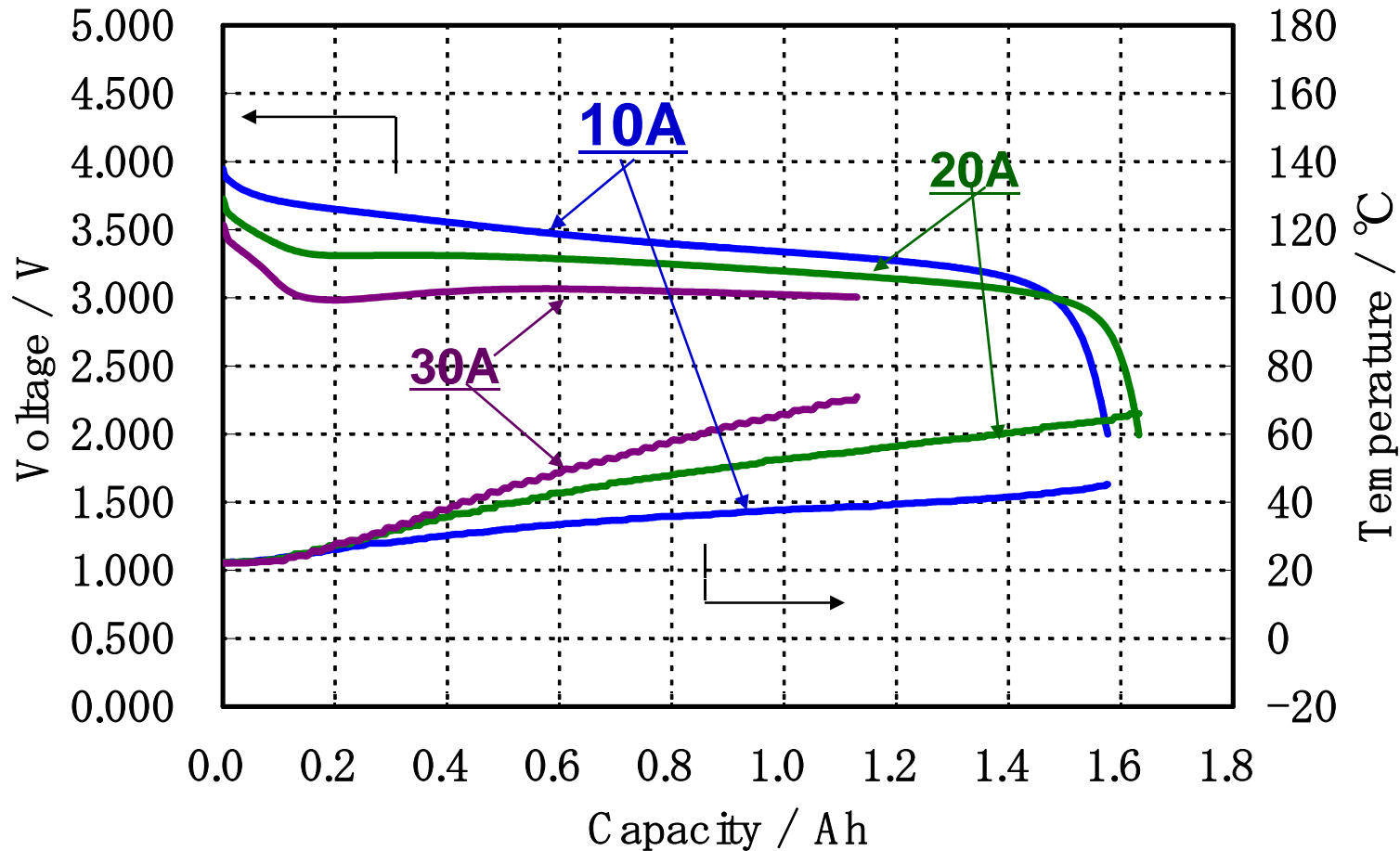
Capacity	<b>Typ. : 1650mAh</b> <b>Min. : 1550mAh</b> <small>Charge : CVCC, 4.2V, max. 3100mA, 155mA cut off, 20deg C Discharge : CC, 310mA, 2.5V cut off, 20deg C</small>
Weight	<b>Approx. 46.0g</b>
Current	<b>30A ( 20°C )</b>

- (a) Maximum continuous discharge current : 30A
- (b) Charge Voltage : 4.2V
- (c) Max Charging current : 3It(4.65A)
- (d) Operable temperature : 70degC maximum
- (e) Storage Limit : -20 to +35degC for 1year  
-20 to +45degC for 6months  
-20 to +55degC for 1 month  
-20 to +65degC for 1 week

# CGR18650K Discharge Characteristics

CHG:20deg.C CCCV 1.55A, 4.2V

DCHG: each current/ 2.0V cut , 70deg.C cut



18650K 20°C 4.2V, 2C/10A Cycle characteristic

