

# CR34615E

#### Electrical characteristics

Typical values relative to cells stored for one year

Nominal capacity 12000mAh (Discharged capacity at 0.5mA, +25°C, 2V cut off)

Nominal voltage 3.0V

Max.recommended continuous current

Discharged to 2V at +25°C permitting 50% of the Nominal capacity to be achieved

Max. Pulse current 3000mA

15 seconds at  $25^{\circ}$ C drained with 50% of the nominal capacity, yield voltage reading above 2V. The value may vary with the pulse characteristics, the temperature anche the cell's previous history.

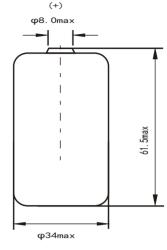
Storage Max 30°C

Operating temperature range -40~+70°C

Weight ≈125g



2000mA



Dimensions in mm

Available Terminations

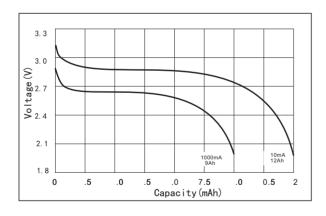
 -/P
 Axial pin

 -/T/PT2
 Radial Pin

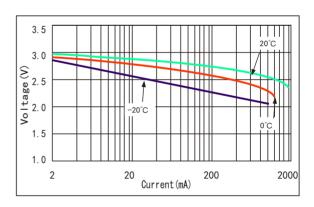
 -/PT/TP
 Polarized Tab

Special terminal can be made according to customer's requirement

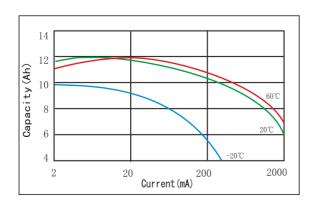
### Discharge charateristics at 25°C



#### Voltage vs. Current an Temperature



## Capacity vs. current and Temperature



#### Storage Characteristics

