

CP803665

Electrical characteristics

Typical values relative to cells stored for one year

Nominal capacity 5000mAh (Discharged capacity at 0.5mA, +25°C, 2V cut off) 3. 0V Nominal voltage Max.recommended continuous current 1500mA

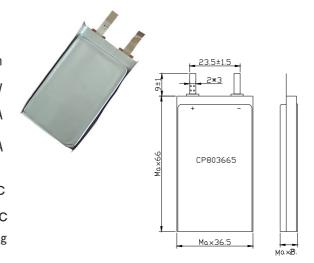
Discharged to 2V at +25°C permitting 50% of the Nominal capacity to be achieved

Max. Pulse current

3000mA 15 seconds at 25°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. Max 30°C Storage -40~+60°C Operating temperature range

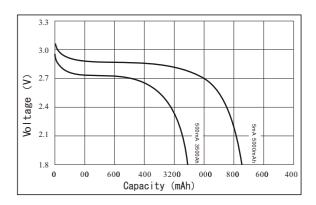
≈38g Weight



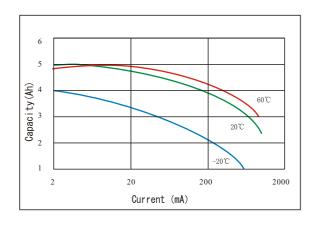
Dimensions in mm

Special terminal can be made according to customer's requirement

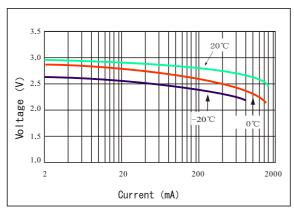
Discharge charateristics at 25°C



Capacity vs. current and Temperature



Voltage vs. Current an Temperature



Storage Characteristics

