

# CP502425

#### Electrical characteristics

Typical values relative to cells stored for one year

550mAh Nominal capacity (Discharged capacity at 0.5mA, +25°C, 2V cut off) 3. 0V Nominal voltage

150mA Max.recommended continuous current Discharged to 2V at +25°C permitting 50% of the Nominal capacity to be achieved

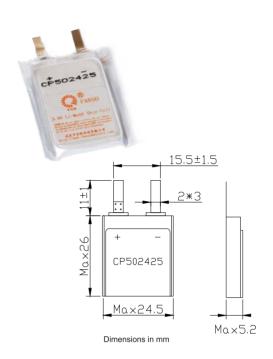
300mA Max. Pulse current

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

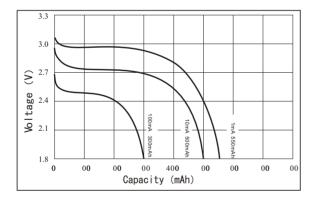
Operating temperature range -40~+60°C ≈5.5g

Weight

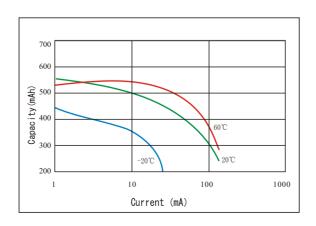


Special terminal can be made according to customer's requirement

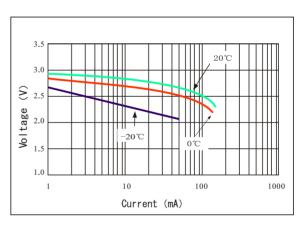
### Discharge charateristics at 25°C



## Capacity vs. current and Temperature



#### Voltage vs. Current an Temperature



Storage Characteristics

