

CP502025

Electrical characteristics

Typical values relative to cells stored for one year

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

Nominal voltage

3. 0V

Max.recommended continuous current

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

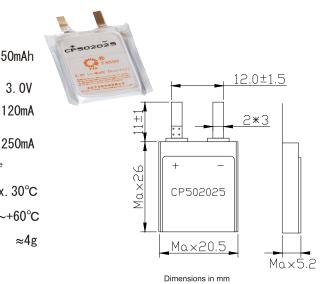
Max. Pulse current

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.

Storage Max. 30°C

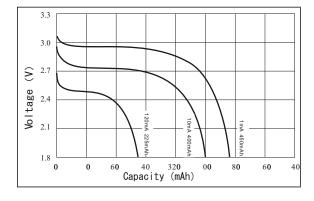
Operating temperature range -40~+60°C

Weight

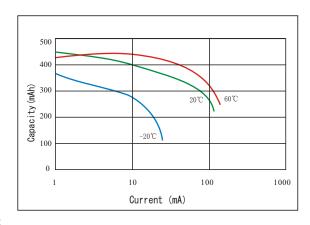


Special terminal can be made according to customer's requirement

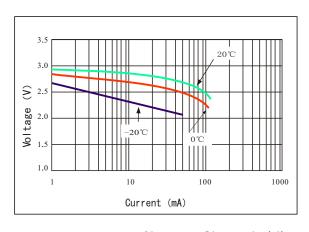
Discharge charateristics at 25°C



Capacity vs. current and Temperature



Voltage vs. Current an Temperature



Storage Characteristics

