

CP502440

Electrical characteristics

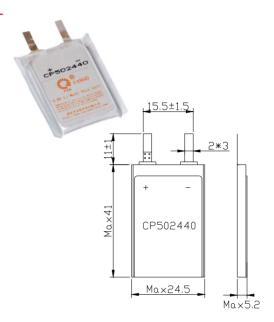
Typical values relative to cells stored for one year

Nominal capacity 1200mAh (Discharged capacity at 0.5mA, +25°C, 2V cut off) 3. 0V Nominal voltage Max.recommended continuous current 300mA Discharged to 2V at +25°C permitting 50% of the Nominal capacity to be achieved Max. Pulse current 500mA 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

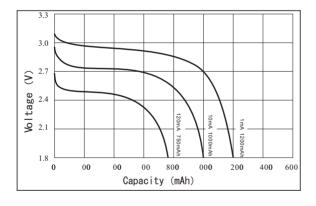
Weight ≈7.5g



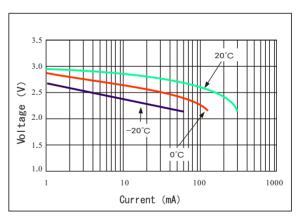
Dimensions in mm

Special terminal can be made according to customer's requirement

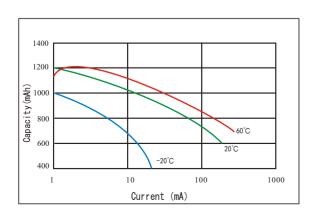
Discharge charateristics at 25°C



Voltage vs. Current an Temperature



Capacity vs. current and Temperature



Storage Characteristics

