

ER14250H

Weight

Electrical characteristics

Typical values relative to cells stored for one year

1200mAh Nominal capacity (Discharged capacity at 0.5mA, +25°C, 2V cut off) 3.66V Nominal voltage 25mA Max.recommended continuous current Discharged to 2V at +25°C permitting 50% of the Nominal capacity to be achieved 100mA Max. Pulse current $100 mA,\,0,1$ second pulses every 2 minutes, drained with 50%, 2mA at 25°C from undischarged cells with 20mA base current, yield voltage readings above 2.7V, the value may vary according to the pulse characteristics, the temperature and the cell's previous history. Max 30°C Storage -55~+85°C Operating temperature range



Available Terminations

≈9g

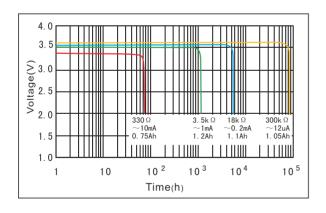
 -/P
 Axial pin

 -/T/PT2
 Radial Pin

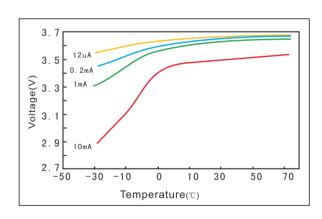
 -/PT/TP
 Polarized Tab

Special terminal can be made according to customer's requirement

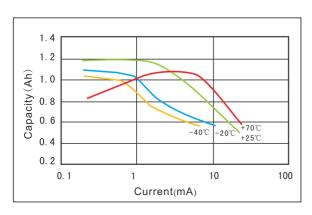
Discharge charateristics at 25°C



Voltage vs. Current an Temperature



Capacity vs. current and Temperature



Storage Characteristics

