



ELECTRICAL CHARACTERISTICS

Nominal Voltage		1,2v
Minimum discharge voltage		1v
Charge standard 14h		55mA
Nominal Capacity		550mAh
Typical Capacity		560mAh
Minimal Capacity		550Mah
Max continuous discharge current		2C
Max continuous charge current		1C
Max pulse discharge current		5C
Cycle life at 80% DOD (0,5C)		>300
Internal Impedance at 1000hz		0,035ohms
Ambient temperature	Standard charging	0 to 45 °c
	Discharging	-20 to 45 °c
Fast charge	550mA. 0<Delat v>-10mV	DT/dt : 0,8 °c/minute at 0,5c min
Trikle charge	16mA to 27mA	
Self discharge (% per month) at 25 °C		+/- 25% per month

PHYSICAL CHARACTERISTICS

Weight	17 (-1)mm
Height	34.0 (-1)mm
Thickness	6.1 (-0.7)mm
Weight	12.5g.

