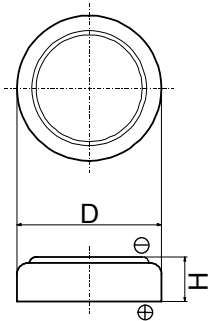


# Cell Type NBL414 Specifications



Nominal Capacity <sup>*1</sup>		1.0mAh
Nominal Voltage		2V
Standard Charge / Discharge Current		0.005mA
Max. Discharge Current	Continuous <sup>*2</sup>	0.15mA
	Pulse <sup>*3</sup>	0.5mA
Charge/Discharge Cycle Characteristics	Discharging Depth of 5%	3000
	Discharging Depth of 20%	300
Charging Method	Constant Voltage Charge	2.2±0.4V
	High Temperature	2.1±0.3V
Temperature Range		-20°C~60°C
Weight		0.07g
Dimensions	Diameter(D)	4.8mm
	Height(H)	1.4mm

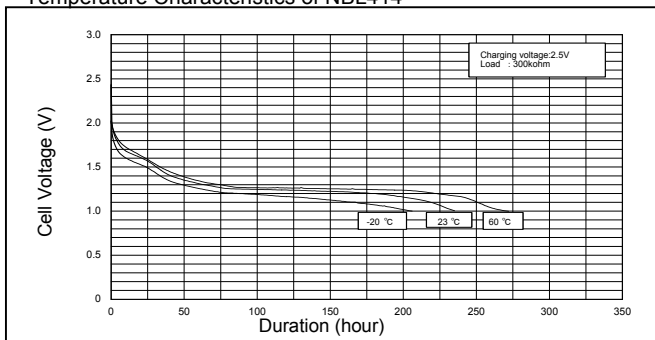
\*1 Nominal capacity is determined to an end voltage of 1.0V when the battery is allowed to discharge at a standard current level at 23°C.

\*2 Current value is determined so that 50% of the nominal capacity is obtained with an end voltage of 1.0V at 23°C.

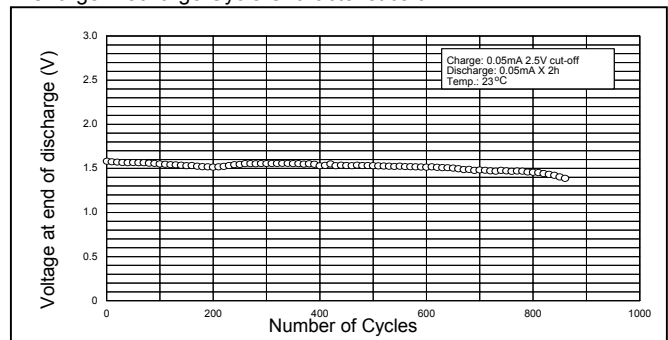
\*3 Current value for obtaining 1.0V cell voltage when 15sec. pulse is applied at 50% discharge depth at 23°C.

## Typical Characteristics

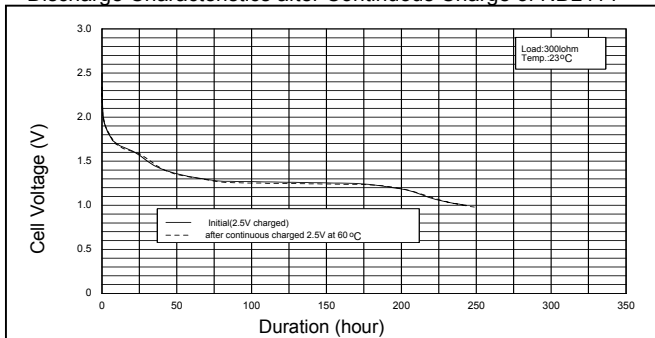
### Temperature Characteristics of NBL414



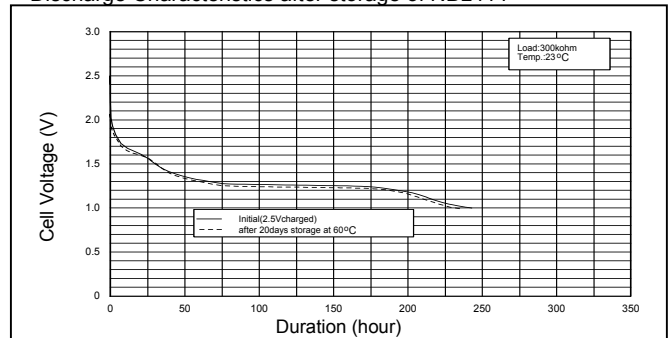
### Charge/Discharge Cycle Characteristics of NBL414



### Discharge Characteristics after Continuous Charge of NBL414



### Discharge Characteristics after storage of NBL414



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