

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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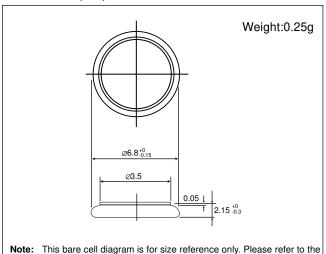




# Niobium-Lithium Rechargeable Batteries (NBL series): Individual Specifications

## **NBL621**

#### ■ Dimensions(mm)

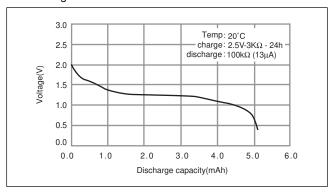


### ■ Specification

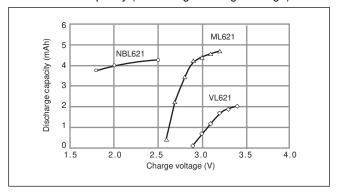
Nominal voltage (V)	2
Nominal capacity (mAh)	4
Continuous standard load (mA)	0.01
Operating temperature (C)	-20 ~ +60

tab configurations at the right for available tabs.

#### ■ Discharge characteristics

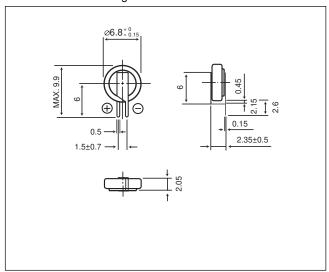


#### ■ Recovered capacity (According to charge voltage)



## NBL621/F9D

### ■ Available Tab Configuration



#### Notes:

- A) To ensure proper electrical contact, it is recommended that rechargeable coin cell batteries be used with tabs for PC Board mounting. Please consult Panasonic before planning a design that will use bare coin cells without tabs (e.g. using a holder).
- B) Please contact Panasonic for requests on custom tab configurations. Minimum order requirements may apply.