



## Alkaline Manganese Button Cell L521

### 1 • Scope

The specification is applicable to the “VINNIC” brand Alkaline Manganese Button Cell L521 supplied by CHUNG PAK BATTERY WORKS LTD.

### 2 • Kind of Products Specified

Name (Designation) : L521

IEC Designation : /

### 3 • Technical Specification

3.1 Dimension :

Height (H)       $2.15^{+0}_{-0.25}$  mm

Diameter ( $\phi$ )     $5.8^{+0}_{-0.25}$  mm

3.2 Average Weight    : 0.21 g

3.3 Nominal Voltage    : 1.5 V

3.4 Nominal Capacity   : 10.6 mAh (Discharge at 6.5 K $\Omega$  to 0.9 V)

3.5 Typical Discharge Duration : 54 hrs (Discharge at 6.5 K $\Omega$  to 0.9 V)

400 hrs (Discharge at 68 K $\Omega$  to 1.2V)

3.6 Outside Shape Dimensions and Terminals :

