



## Alkaline Manganese Button Cell L736F

### 1 · Scope

The specification is applicable to the “Vinnic” brand Alkaline Manganese Button Cell L736F (Mercury free) supplied by CHUNG PAK BATTERY WORKS LTD.

### 2 · Kind of Products Specified

Name (Designation) : L736F

IEC Designation : LR41

### 3 · Technical Specification

3.1 Dimension :

Height (H)	3.6	$\begin{matrix} +0 \\ -0.3 \end{matrix}$	mm
Diameter (Φ)	7.9	$\begin{matrix} +0 \\ -0.25 \end{matrix}$	mm

3.2 Average Weight : 0.62 g

3.3 Nominal Voltage : 1.5V

3.4 Nominal Capacity : 31 mAh (Discharge at 1KΩ to 0.9V )

3.5 Typical Discharge Duration : 13.5 hrs (Discharge at 500Ω to 0.8V )  
25 hrs (Discharge at 1KΩ to 0.9V )  
550 hrs (Discharge at 22KΩ to 1.2V )

3.6 The Drawing of The Finished Battery :

