



## Alkaline Manganese Button Cell L1154

### 1 • Scope

The specification is applicable to the “VINNIC” brand Alkaline Manganese Button Cell L1154 supplied by CHUNG PAK BATTERY WORKS LTD.

### 2 • Kind of Products Specified

Name (Designation) : L1154

IEC Designation : LR44

### 3 • Technical Specification

3.1 Dimension :

Height (H)             $5.4^{+0}_{-0.4}$  mm

Diameter (  $\phi$  )        $11.6^{+0}_{-0.25}$  mm

3.2 Average Weight : 1.9 g

3.3 Nominal Voltage : 1.5 V

3.4 Nominal Capacity : 180 mAh (Discharge at  $1K\Omega$  to 0.9V )

3.5 Typical Discharge Duration : 145 hrs (Discharge at  $1K\Omega$  to 0.9V )

600 hrs (Discharge at  $6.8K\Omega$  to 1.2V )

68 hrs (Discharge at  $500\Omega$  to 0.8V )

3.6 Outside Shape Dimensions and Terminals :

