

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 (Φ)	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 1KΩ to 0.9V)

3.5 Typical Discharge Duration : 145 hrs (Discharge at 1KΩ to 0.9V)

600 hrs (Discharge at 6.8KΩ to 1.2V)

68 hrs (Discharge at 500Ω to 0.8V)

3.6 The Drawing of The Finished Battery :

