

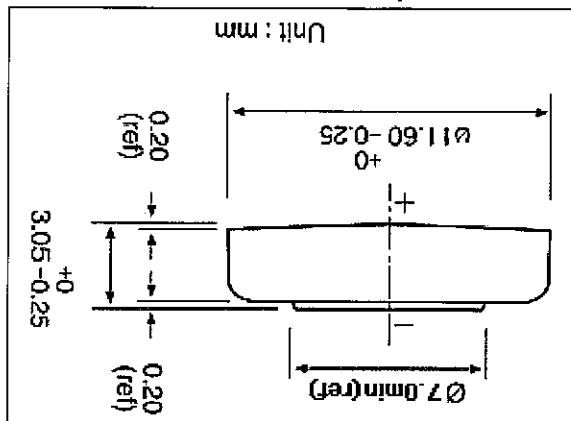
MAXELL ASIA, LTD.

Data Sheet

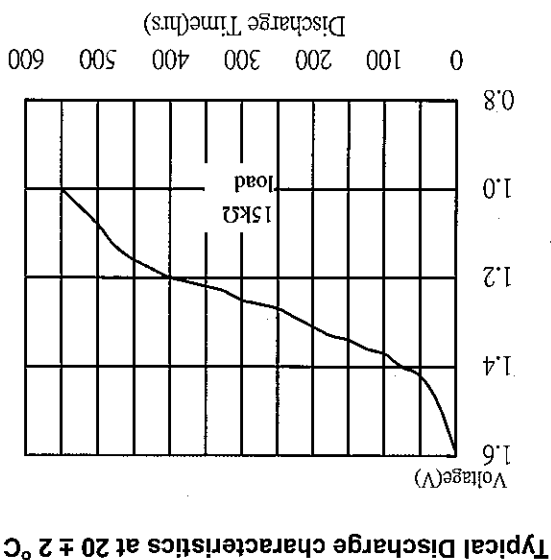
Model No.: LR1130

Type	: Alkaline Low Drain Button Cell
Chemical System	: Alkaline Manganese Dioxide
Nominal Voltage	: 1.5Volts
Nominal Dimensions	: $\varnothing 11.6\text{mm} \times 3.05\text{mm}$
Application	: Watch (with alarm), calculator, electronic toys, melody card, ... etc.
Average Weight	: 1.0g
Date Code	: Unless otherwise specified, each cell will carry a numeric year code and an alphabetical month code.
Shelf Life	: Not less than 90% of the service capacity within first year, not less than 85% of the service capacity with third year storage at $20 \pm 2^\circ\text{C}$ 45-75%RH.
Close Circuit Voltage	: 1.30 Volts (min.)(load resistor 100Ω at $20 \pm 2^\circ\text{C}$ for 0.1 to 2 seconds)
Nominal Service Life	: 660hrs (at $20\text{K}\Omega$ load) (to 1.0V at $20 \pm 2^\circ\text{C}$)
Average Service Capacity	: 44mAh(at $15\text{K}\Omega$ load) (to 1.0V at $20 \pm 2^\circ\text{C}$)

Cross References:
 IEC LR54
 JIS LR54
 Eveready Varta LR54
 Duracell LR54
 V10GA LR54
 189 LR54



* The information (subject to change without prior notice) contained in this document is for reference only and should not be used as a basis for product guarantee or warranty. For applications other than those described here, please consult your nearest Maxell Sales and Marketing Office or Distributors.



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