

	CR-14505 Product Specification
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Specification Approval Sheet

Model: **CR-14505**

Prepared By/Date	Checked By/Date	Approved By/Date

	Confirmation	Date
Customer Approval		

Note: 1. Kindly please sign on the above and send it back to us if the sample is approved.
 2. Kindly please contact us as soon as possible if the sample isn't approved. Thanks!

CR-14505
Product Specification

1. Scope

This specification is suitable for the performance of the GP - CR4505 *Lithium and Manganese Dioxide* battery.

2. Model

CR-14505 1500mAh

3. Reference Document

IEC60086-2: 2001 *Primary batteries-Part 2: Physical and technological specifications, MOD*

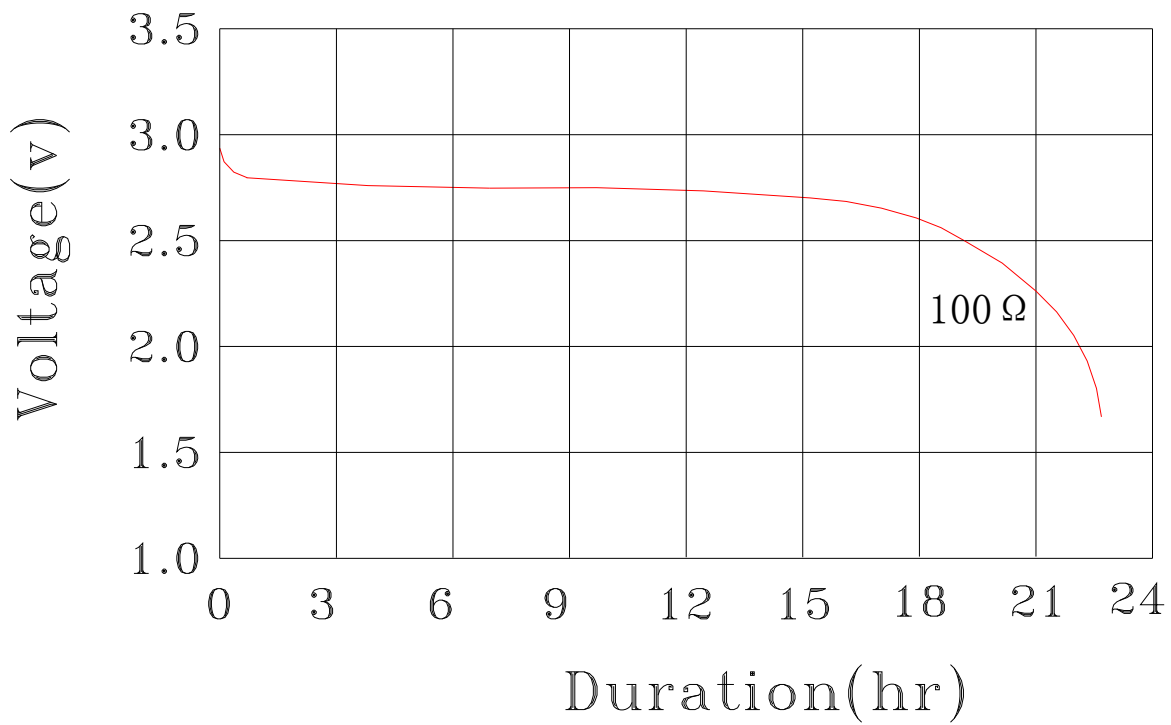
GB 8897.2: 2005 *Primary batteries-Part 2: Physical and technological specifications*

4. Specification

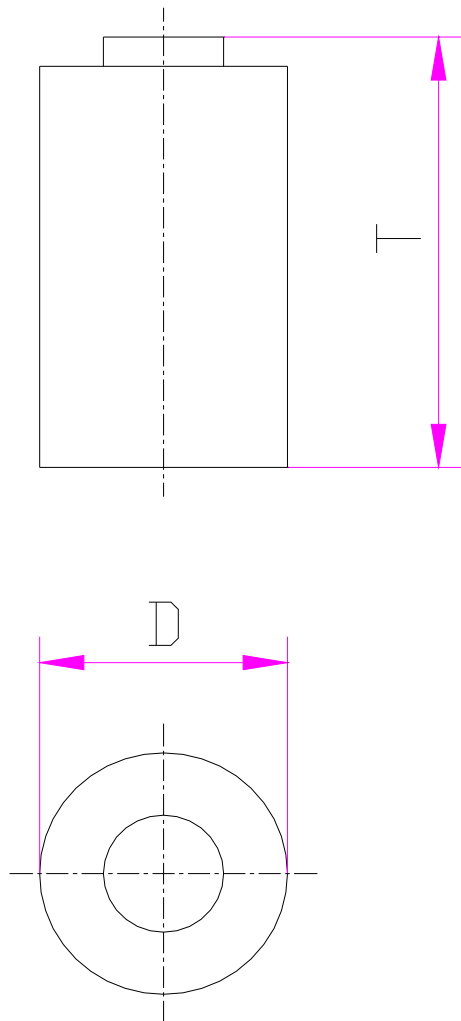
No.	Items	Specification	
1	Nominal Voltage	3.0 V	
2	Capacity (Discharge Current 1mA to 2.0V)	Nominal	1550 mAh
		Minimum	1500 mAh
3	Max. Discharge Current	Continuous	2000 mA
		Pulse	3000 mA
4	Discharge Cut-off Voltage	2.0 V	
5	Weight	Approx. 21 g	
6	Operating Temperature	-40 °C to 70 °C	
7	Storage Temperature	-10 °C to 40 °C	
8	Relative humidity	65 ± 20%	
9	Period of Validity	5 years	
10			

5. Test Conditions and Performance

Load characteristics



6. Drawing (unit: mm)



Items	Description	Dimension
D	Diameter	14.5+0.2/-0.2mm
H	Height	50+0.5/-0.5mm

7. Cautions in use

To ensure proper use of the battery please read the manual carefully before using it.

.Handling

- Do not expose to, dispose of the battery in fire.
- Do not put the battery in a charger or equipment with wrong terminals connected.
- Avoid shorting the battery
- Avoid excessive physical shock or vibration.
- Do not disassemble or deform the battery.
- Do not immerse in water.
- Do not use the battery mixed with other different make, type, or model batteries.
- Keep out of the reach of children.

.Storage

- Store the battery in a cool, dry and well-ventilated area.

.Disposal

- Regulations vary for different countries.
- Dispose of in accordance with local regulations.

8. Note

Any other items which are not covered in this specification shall be agreed by both parties.