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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 47986-2026

**Preferred diameters of wire terminations of capacitors and
resistors**

电阻器和电容器引出线的优选直径

(English Translation)

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents".

This document adopts IEC 60301:2012 "Preferred diameters for leads of resistors and capacitors".

The following minimal editorial changes have been made to this document.

---Appendix A (Informative) "Imperial Wire Diameter Dimensions" has been deleted.

1 Scope

This document provides a series of preferred diameter values for resistor and capacitor leads used in electronic devices.

2 Normative references

This document has no normative references.

3 Terms and Definitions

This document does not contain any terms or definitions that need to be defined.

4 Preferred diameter of lead wire

Note 1: The nominal diameter d refers to the lead wire size of the supplied finished product.