Chinastandards.org

ICS 31.180
CCS L30

SJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SJ 21555-2020

Test method for signal transmission loss of high-speed circuit on printed circuit board

印制板高速电路信号传输损耗测试方法

(English Translation)

Implemented on: August 1, 2020

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sj-21555-2020

Chinastandards.org

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

SJ 21555-2020 was issued by Ministry of Industry and Information Technology on 3 June 2020 and has been in force since 1 August 2020.

The SJ prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 8 pages in English translation.

2 Scope Preview

SJ 21555-2020 falls under ICS 31.180, in the field of electronics.

This catalogue holds 133 other SJ standards in that field.

In this catalogue, SJ standards carry edition years from 1965 to 2021.

Preview: page 2 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sj-21555-2020

3 About this standard

Sector: Electronics Industry Standard

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 9,962 characters

4 Related standards

Standards on related subjects:

GB/T 12631-2017 - Test method for resistance of conductors of printed boards

SJ 21554-2020 - Process control requirements for back drilling of printed boards

SJ 21548-2020 - Static strain test method of printed circuit board assembly

5 Classification and status

International classification (ICS): 31.180

Chinese Standard Classification (CCS): L 30

Prefix SJ: mandatory standard.

Preview: page 3 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/sj-21555-2020