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▪ 分类目录

▪ 顺序目录

▪ 作废标准目录

中国电子工业技术 标准目录

Catalogue of Standards for Chinese Electronic Industry

(1994)

中国电子技术标准化研究所 编

Compiled by Chinese Electronics Standardization Institute

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本手册中引用的标准、规范仅作“参考资料”
使用，如需采用，必须以现行有效版本的标准、规
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前 言

为促进标准化事业的国际合作与交流,使国际、地区及国家的标准化组织和团体更多地了解我国电子技术标准化工作的状况,我们曾于1989年编辑出版了中英文对照的《中国电子技术标准目录》。从1990年起,根据国家技术监督局关于清理整顿现行标准的统一要求和部署,电子工业部从1990年至1992年对1991年底以前制订的电子工业现行标准进行了清理整顿。清理整顿结果,电子工业部已于1993年9月1日以电子科〔1993〕440号文《关于电子工业现行标准清理整顿结果的通报》发布,为修改、补充并重版本目录提供了基础和依据。

根据清理整顿的结果,1991年底以前制订的电子工业国家标准(代号GB)经国家技术监督局确认为强制性标准22个,推荐性标准1036个,由国家标准调整为电子行业标准的405个,从1992年12月30日起废止的国家标准43个。1991年底以前制订的电子行业标准(代号SJ或NE0),经部批准,确认为强制性标准2个,推荐性标准2708个,从1993年9月1日起废止的1427个。在此次重版中,我们以清理整顿结果为依据,又补充了下列内容:

1. 从1991年底至1993年6月底以前新批准发布的电子工业国家标准、行业标准;
2. 部分非电子工业部组织制订的、与电子工业有关的国家标准;
3. 历次被代替和作废的电子行业标准。

为了使用和检索的方便,本目录采用了两种编排方法。第一种编排方法是按照标准内容的产品属性排列,即分类目录,每一类产品中列出了现行的国家标准和行业标准。这种编排方法的信息量较多,包含的栏目有:标准代号和编号、标准名称(中英文对照)、发布日期、修订日期、备注等,并注有标准的替代情况,是主要的检索方式;第二种编排方法是按照标准编号的顺序排列,即顺序目录,此时国家标准和行业标准是分别编排的,包含的栏目有:标准代号和编号、标准名称、分类号等。读者若需更多信息,可通过分类号在分类目录中查找。另外,为了使人们对电子技术标准的历史变革有个全面的了解,我们还增排了作废标准目录,将已作废的国家标准和行业标准及其替代情况分别按标准编号的顺序列出。

几点说明:

1. 分类目录中,凡在相应标准名称后面的备注栏内注明“强制性标准”的,则说明该标准是经确认的强制性标准,其余则为推荐性标准;
2. 凡非电子工业部组织制订的国家标准在标准代号和编号栏内加“*”注明;
3. 国家标准调整为行业标准的在标准代号和编号栏内加“**”注明。该类标准我部将逐步将其修订为行业标准,在未修订前该标准号继续使用。

对于本目录的意见、建议或要求,请直接函告中国电子技术标准化研究所(通信地址:北京1101信箱,邮政编码:100007)。

编者

1994年9月

FORWARD

The present bilingual (Chinese English) Standards Catalogue for Chinese Electronics Industry is modified, implemented and republished on the basis of the version (1989) in the spirit of promoting international cooperation and exchanges in standardization and creating more opportunities for international, regional and national standards organizations to better understand the developments in China's electronic standardization.

From 1990~1992, MEI (Ministry of Electronics Industry) put in order the existing standards in electronics industry produced before 1991, with the requirements and arrangements of CSBTS (China State Bureau of Technical Supervision). As a result, the Document 440 on clear results issued by MEI in 93--09--01 provides basis and principles for modifying, implementing and republishing this Catalogue.

With clear and review, for the national standards in electronics industry (Code GB) prepared before the end of 1991, among them are 22 mandatory standards accepted by CSBTS, 1036 recommended standards, 405 regulated from national to ministerial level and 43 cancelled from 92-12-30. And for the ministerial standards (Code SJ or NE0), among them are 2 mandatory standards approved by MEI, 2708 recommended standards and 1427 cancelled from 93-09-01. In re-issue of this Catalogue, the following standards are added to it.

1. National and ministerial standards in electronics industry approved and issued from the end of 1991 to June of 1993;
2. National standards related to electronics industry and drafted by other ministries;
3. Ministerial standards all previously replaced and cancelled;

To facilitate use and indexing this Catalogue is organized in two Parts. Part 1 is compiled in classified list (i. e. subject index in products attributes of standards), giving existing national and ministerial standards in each type of products. This compilation is the major retrieval mode, in which each standard includes more information such as code and numbering, title, date of issues, date of amend and remarks. Part 2 is arranged in serial list (i. e. numerical index in sequence of standard numbers), in which national standards and ministerial standards are separately listed, and each standard includes columns of code and numbering, title and standard number. More information will be found in classified list if necessary. Furthermore, in order to make the background of complete electronics standards understood, the list for canceled standards are also added to this Catalogue.

Notes:

1. In classified list, if a standard is identified with "mandatory standard" in its column of remarks, the standard is a confirmed mandatory standard, otherwise it is a recommended one;
2. Those with a asterisk (*) in their columns of code and numbering are national standards produced by other ministries;
3. If a national standard is adjusted to ministerial one, it is indicated with two asterisks (* *) in its column of code and numbering.

Information concerning this Catalogue should be addressed to the following:

Chinese Electronics Standardization Institute
P. O. Box 1101
Beijing
China

Editor
Sep. 1994

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一. 电子工业标准分类目录

part 1

**Electronic industry standards
and specification—Subject index**

1. 设计文件管理制度(101)

Unified system for design documentation(101)

标准代号及编号 Code	标准名称 Title	发布日期 Date of issue	修订日期 Date of mend	备注 Remarks
GB 1526-89	信息处理 数据流程图、程序流程图、系统流程图、程序网络图和系统资源图的文件编制符号及约定 Information processing -- Documentation symbols and conventions for data, program and system flowcharts, program network charts and system resources charts	89-07-04		
GB 2094-80 *	纵横制长、市话交换设备灯色及警铃信号标志 Markings for light colour from intercity and city crossbar telephone exchanges and signals from warning ring	80-12-01		
GB 2095-80 *	电话交换机机电元件电路动作程序图图形符号 Graphic symbols for operation procedures for circuits composed of electromechanical components for telephone exchanges	80-12-01		
GB 3164-82 *	真空技术图形符号 Graphical symbols for vacuum technology	82-12-01		
GB 4026-83 *	电器接线端子的识别和用字母数字符号标志接线端子的通则 Identification of apparatus terminals and general rules for a uniform system of terminal marking using an alphanumeric notation	83-12-01		
GB 4728.1-85 *	电气图用图形符号 总则 Graphical symbols for electrical diagrams -- General information	85-11-01		代替 SJ 137-65
GB 4728.2-84 *	电气图用图形符号 符号要素、限定符号和常用的其他符号 Graphical symbols for electrical diagrams -- Symbols elements, qualifying symbols and other symbols having general application	84-10-22		代替 GB 312-64
GB 4728.3-84	电气图用图形符号 导线和连接器件 Graphical symbols for electrical diagrams -- Conductors and connecting devices	84-10-22		代替 GB 312-64

标准代号及编号 Code	标准名称 Title	发布日期 Date of issue	修订日期 Date of mend	备注 Remarks
GB 4728.4-85	电气图用图形符号 无源元件 Graphical symbols for electrical diagrams -- Passive components	85-05-15		代替 GB 312-64
GB 4728.5-85	电气图用图形符号 半导体管和电子管 Graphical symbols for electrical diagrams -- Semiconductors and electron tubes	85-05-15		代替 GB 312-64
GB 4728.6-84*	电气图用图形符号 电能的发生和转换 Graphical symbols for electrical diagrams -- Production and conversion of electrical energy	84-10-22		代替 GB 312-64
GB 4728.7-84*	电气图用图形符号 开关、控制和保护装置 Graphical symbols for electrical diagrams -- Switchgear, controlgear and protective devices	84-10-22		代替 GB 312-64
GB 4728.8-84*	电气图用图形符号 测量仪表、灯和信号器件 Graphical symbols for electrical diagrams -- Measuring instruments, lamps and signalling devices	84-10-22		代替 GB 312-64
GB 4728.9-85*	电气图用图形符号 电信、交换和外围设备 Graphical symbols for electrical diagrams -- Telecommunications; switching and peripheral equipment	85-05-15		代替 GB 312-64
GB 4728.10-85*	电气图用图形符号 电信传输 Graphical symbols for electrical diagrams -- Telecommunications; transmission	85-05-15		代替 GB 312-64
GB 4728.11-85*	电气图用图形符号 电力、照明和电信布置 Graphical symbols for electrical diagrams -- Electric power, lighting and telecommunications layout	85-05-15		代替 GB 312-64
GB 4728.12-85	电气图用图形符号 二进制逻辑单元 Graphical symbols for electrical diagrams -- Binary logic elements	85-11-01		代替 GB 312-64
GB 4728.13-85*	电气图用图形符号 模拟单元 Graphical symbols for electrical diagrams -- Analogue elements	85-05-15		代替 GB 312-64
GB 5090-85*	常用邮政设备图形符号 Graphical symbols for general purpose postal equipment	85-06-01		
GB 5094-85*	电气技术中的项目代号 Item designation in electrotechnology	85-04-18		代替 SJ 138-65

标准代号及编号 Code	标准名称 Title	发布日期 Date of issue	修订日期 Date of mend	备注 Remarks
GB 5465.1-85	电气设备用图形符号绘制原则 General principles for the formulation of graphical symbols for electrical equipment	85-10-10		
GB 5465.2-85	电气设备用图形符号 Graphical symbols for electrical equipment	85-10-10		强制性标准
GB 5489-85	印制板制图 Drawings for printed boards	85-11-01		
GB 6988.1-86	电气制图 术语 Electrotechnical drawings—terms	86-11-18		代替 SJ 208-66
GB 6988.2-86	电气制图 一般规则 Electrotechnical drawings—General rules	86-11-18		
GB 6988.3-86	电气制图 系统图和框图 Electrotechnical drawings—System diagram and block diagram	86-11-18		
GB 6988.4-86	电气制图 电路图 Electrotechnical drawings—Circuit diagram	86-11-18		
GB 6988.5-86	电气制图 接线图和接线表 Electrotechnical drawings—Connection diagrams and connection table	86-11-18		
GB 6988.6-86	电气制图 功能表图 Electrotechnical drawings—Function charts	86-11-18		
GB 6988.7-86	电气制图 逻辑图 Electrotechnical drawings—Logic diagrams	86-11-18		
GB 7093.1-86*	图形符号表示规则 总则 Rules for the presentation of graphical symbols—General principles	86-12-20		
GB 7093.2-86*	图形符号表示规则 产品技术文件用图形符号 Rules for the presentation of graphical symbols—Symbols for use in technical product documentation	86-12-20		
GB 7093.3-86*	图形符号表示规则 设备用图形符号 Rules for the presentation of graphical symbols—Symbols for use on equipment	86-12-20		

标准代号及编号 Code	标准名称 Title	发布日期 Date of issue	修订日期 Date of mend	备注 Remarks
GB 7093.4-86 *	图形符号表示规则 标志用图形符号 Rules for the presentation of graphical symbols -- Symbols for use on signs	86-12-20		
GB 7159-87 *	电气技术中的文字符号制订通则 General rules for the formulation of letter symbols in electrotechnology	87-01-06		代替 SJ 138 -65
GB 7291-87 *	与消费者有关图形符号的一般规定 General provision of graphical symbols concerning consumption	87-02-24		
GB 11499-89 * *	半导体分立器件文字符号 Letter symbols for discrete semiconductor devices	89-03-31		
SJ 1.1-87	电子工业技术标准修订工作有关规定和要求 电子工业 标准年度计划编制工作的重要程序和要求 Provision and requirements for preparation and revision of technical standards for electronic industry -- Major procedures and requirements for working out of annual plans relating to technical standards in electronic industry	87-11-12		
SJ 1.2-87	电子工业技术标准制修订工作有关规定和要求 调整标 准编制计划的原则和程序 Provision and requirements for preparation and revision of technical standards for electronic industry -- Principles and procedures for regulation of standards -- preparation plans	87-11-12		
SJ 1.3-87	电子工业技术标准制修订工作有关规定和要求 编制电 子工业技术标准主办单位责任制 Provision and requirements for preparation and revision of technical standards for electronic industry -- Development of responsibilities for lead units responsible for technical standards preparation in electronic industry	87-11-12		
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标准代号及编号 Code	标准名称 Title	发布日期 Date of issue	修订日期 Date of mend	备注 Remarks
SJ 1.5-87	电子工业技术标准制修订工作有关规定和要求 标准草案(送审稿)函审程序 Provision and requirements for preparation and revision of technical standards for electronic industry -- Procedures for review of standards drafts by correspondence	87-11-12		
SJ 1.6-87	电子工业技术标准制修订工作有关规定和要求 电子工业技术标准报批程序和规定 Provision and requirements for preparation and revision of technical standards for electronic industry -- Procedures and provision for submission and approval of technical standards in electronic industry	87-11-12		
SJ 1.7-87	电子工业技术标准制修订工作有关规定和要求 标准草案(报批稿)报批时资料齐套性要求 Provision and requirements for preparation and revision of technical standards for electronic industry -- Requirements for complete documents and related materials when standards drafts submitted for approval	87-11-12		
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SJ 1.10-87	标准草案(送审稿)审定会会议纪要(或审定结论)的主要内容 Provision and requirements for preparation and revision of technical standards for electronic industry -- Main contents of minutes made at meetings for reviewing draft standards	87-11-12		
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SJ 1.12-87	对专业标准化技术委员会审查标准草案(报批稿)的要求 Provision and requirements for preparation and revision of technical standards for electronic industry -- Requirements for review of draft standards by technical committees for professional standardization	87-11-12		
SJ 137-65	图形符号 Graphical symbols	64-10-30		被 GB 4728-86 代替
SJ 138-65	文字符号 Letter symbols	64-10-30		被 GB 5094-85; GB 7159-86 代替
SJ 207.1-82	设计文件的管理制度 设计文件的分类和组成 Unified system for design documentation -- Classification and organization	66-02-02	82-06-04	
SJ 207.2-82	设计文件的管理制度 设计文件的主题栏、明确细栏及其填写方法 Unified system for design documentation -- Title blocks, item list and presentation of information	66-02-02	82-06-04	
SJ 207.3-82	设计文件的管理制度 设计文件的格式 Unified system for design documentation -- Format	66-02-02	82-06-04	
SJ 207.4-82	设计文件的管理制度 文字和表格内容设计文件的编制方法 Unified system for design documentation -- Preparation of text and tables	66-02-02	82-06-04	
SJ 208-66	略图的编制方法 Preparation of skeletons	66-02-02		代替 NE0.000.003; 被 GB 6988.1~7-86 代替
SJ 210-66	无线电工业专用生产设备 设计文件的编号(试行) Numbering of design documentation for manufacturing equipment for electronic industry (Interim)	66-02-25		代替 NE0.000.005
SJ 211-66	无线电工业专用生产设备 设计文件的编制规则(试行) Design documentation for manufacturing equipment for electronic industry (Interim)	66-02-25		
SJ 1164-77	钎焊、封接代号及标注方法 Symbol and designation system for welding and sealing	79-11-27		