

LIST OF PUBLISHED ESCC DOCUMENTS AND SPECIFICATIONS

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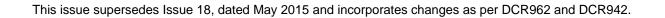
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CHANGE DESCRIPTION



INTRODUCTION

This list comprises all ESCC documents and specifications which were published and under configuration control on the 21 December 2015.

The ESCC documents and specifications are classified according to 5 levels, viz:

LEVEL 0 - Policy

LEVEL 1 - 1(0) Organisation Documents.

- 1(1) Support Documents.
- 1(2) Implementation Documents.

LEVEL 2 - Basic Specifications.

LEVEL 3 - Generic Specifications.

LEVEL 4 - Detail Specifications.

However, to facilitate retrieval, they are not classified according to the above levels, but by the various classes of publication listed in the table of contents.

The ESCC documents are available from the ESCC web site: https://spacecomponents.org The ESCC specifications are available from the ESCIES web site: https://escies.org.

CD-ROM images are also provided on the ESCIES web site.

If access to the web sites is not possible, queries may be directed to the secretariat:

ESCC Executive Secretariat ESA/ESTEC (TEC-QES) P.O. Box 299 2200 AG Noordwijk The Netherlands

Specification Family: BASIC SPECIFICATIONS

Class of Publication Code: 3 BASIC SPECIFICATIONS

Number		Specification Title	Date
20000	2	Using the ESCC Specification System	2014-02-18
20100	4	Requirements for Qualification of Standard Electronic Components for Space Application	2014-06-16
20200	4	Component Manufacturer Evaluation	2014-02-18
20400	3	Internal Visual Inspection	2014-02-18
20500	3	External Visual Inspection	2014-02-18
20600	3	Preservation Packaging and Despatch of SCC Components	2014-02-18
20800	3	New ESCC Specifications and Specification Change Requests	2014-02-18
20900	2	Radiographic Inspection of Electronic Components	2014-02-18
21001	1	DESTRUCTIVE PHYSICAL ANALYSIS OF EEE COMPONENTS	2015-12-18
21002	1	Pre-Encapsulation Customer Source Inspection (PRECAP INSPECTION) of EEE Components	2015-12-17
21300	4	Terms Definitions Abbreviations Symbols and Units	2013-09-26
21400	2	Scanning Electron Microscope (SEM) Inspection of Semiconductor Dice	2014-02-18
21500	4	Calibration System Requirements	2014-02-18
21700	5	General Requirements for the Marking of ESCC Components	2014-02-18

Specification Family: BASIC SPECIFICATIONS

Class of Publication Code: 3 BASIC SPECIFICATIONS

Number		Specification Title	Date
22600	6	Requirements for the Evaluation of Standard Electronic Components for Space Application	2014-02-18
22700	3	Requirements and Guidelines for the Process Identification Document (PID)	2015-02-27
22800	2	ESA/SCC Nonconformance Control System	2014-01-24
22900	4	Total Dose Steady-State Irradiation Test Method	2010-10-28
23100	3	Recommendations on the use of the ESCC Specification System for the Evaluation and Procurement of Unqualified Components	2014-02-18
23201	1	GUIDELINES FOR EVALUATION TEST PROGRAMME FOR LASER DIODES	2014-01-21
23202	1	Laser diodes validation and lot acceptance testing guidelines	2014-10-14
23400	3	Microsection Examination Preparation and Evaluation of Capacitors Fixed Ceramic Leaded and Chips	2013-02-04
23500	6	Requirements for Lead Materials and Finishes for Components for Space Application	2013-09-20
23600	2	Complaints and Appeals	2014-02-18
23800	2	Electrostatic Discharge Sensitivity Test Method	2014-02-18
24200	1	Basic Specification: Electrical Test Methods for Crystal Controlled Oscillators	2015-11-18
24300	4	Requirements for the Capability Approval of Electronic Component Technologies for Space Application	2015-04-17
24400	2	Measurement of Insertion Loss for E.M.I Suppression Filters	2013-10-02

Specification Family: BASIC SPECIFICATIONS

Class of Publication Code : 3 BASIC SPECIFICATIONS

Number		Specification Title	Date
24500	1	Reduced EMC test method for Radiated Emmision and Radiated Susceptibility	2015-04-17
24600	3	Minimum Quality System Requirements	2014-02-18
24700	2	Cross Reference of ESA/SCC US-MIL and IEC Test Methods	2014-04-09
24800	3	Resistance to Solvents of Marking Materials and Finishes	2014-02-18
24900	4	Minimum Requirements for Controlling Environmental Contamination of Components	2014-02-18
25000	2	Basic Specification for Electro-Optical Test Methods for Charge Coupled Devices	2014-01-21
25100	2	Single Event Effects Test Method and Guidelines	2014-10-14
25200	2	Application of Scanning Acoustic Microscopy to Plastic Encapsulated Devices	2013-10-02
25300	2	Decapsulation of Plastic Encapsulated Semiconductor Devices	2014-12-16
25400	4	Requirement for the Technology Flow Qualification of Electronic Components for Space Application	2012-09-14
25500	1	Methodology for the detection of pure tin in the external surface of case and leads of EEE components	2013-04-18
25600	1	REQUIREMENTS FOR PROCESS CAPABILITY APPROVAL	2014-06-16
26000	2	Failure Rate Level Sampling Plans and Procedures	2014-02-18

Specification Family: RESISTORS AND THERMISTORS

Class of Publication Code : 21 RESISTORS FILM AND METAL OXIDE

Number		Specification Title	Date
4001/011	3	Resistors Fixed Film Non-Hermetically Sealed, based on type RS92 (RNC90)	2014-06-18
4001/022	4	Resistors, Fixed, Surface Mount Film, Non-Hermetically Sealed, Based on Type MS1	2014-11-13
4001/023	11	Resistors fixed film chips, based on type P HR	2014-11-25
4001/025	7	Resistor Arrays, Fixed, Surface Mount, Thin Film, based on Type PRA HR	2014-06-18
4001/026	6	Resistors Fixed Chip Thick Film Based on Type CHP	2014-10-09
4001/027	4	Resistor Fixed Chip Metal Foil, based on Type SMP-PW, SMS-PW, SMT-PW	2014-06-18
4001/028	3	Resistor Fixed Chip Metal Foil based on Type SMR-PW, SMV-PW	2014-04-09
4001/029	3	Resistor Fixed Surface Mount Thin Film Non Hermetically Sealed,based on Type TNPS	2014-06-18
4001/030	4	RESISTORS, FIXED, CHIP, THIN FILM, BASED ON TYPE LHR	2015-02-25
4001	4	Generic Specification for Resistors Fixed Film	2014-06-18

Specification Family: RESISTORS AND THERMISTORS

Class of Publication Code : 57 THERMISTORS

Number		Specification Title	Date
4006/002	4	Thermistors (Resistors Thermally Sensitive), based on type 3K3A356	2013-12-09
4006/013	8	Thermistors (Thermally Sensitive Resistors) Range 1000 to 10000 Ohms at +25C with a Temperature Range of -55 to +150 C	2013-12-09
4006/014	10	Thermistors (thermally Sensitive Resistors) Range 2000 to 100000 Ohms at +25C with a Temperature Range of -60 to +160 C	2013-12-09
4006	3	Generic Specification for Thermistors (Resistors Thermally Sensitive)	2015-06-30

Specification Family: RESISTORS AND THERMISTORS

Class of Publication Code : 84 SECTIONAL BASIC SPECS FOR RESISTORS

Number		Specification Title	Date
2024000	3	Checklist for Resistors Manufacturer and Line Survey	2014-02-14
2044000	2	Internal Visual Inspection of Resistors	2014-02-28
2054000	3	External Visual Inspection of Resistors	2014-03-10
2094000	2	Radiographic Inspection of Resistors	2014-03-10
2134000	2	Terms Definitions Abbreviations Symbols and Units for Resistors	2014-03-11
2264000	2	Evaluation Test Programme for Resistors	2013-07-02
2544001	2	Requirements for the Technology Flow Qualification of Film Resistors	2014-03-11

Specification Family: FUSES

Class of Publication Code : 98 FUSES THIN FILM

Number		Specification Title	Date
4008/001	5	Fuses, 0.14 to 3.5 Amps, Based on Type MGA-S	2015-09-29
4008/002	1	FUSES, 5 TO 15 AMPS BASED ON TYPE HCSF	2015-09-09
4008	4	Generic Specification for Fuses	2015-07-17

Specification Family: INDUCTORS

Class of Publication Code : 12 R.F. COILS

Number		Specification Title	Date
3201/008	6	RF Inductors Fixed Miniature Moulded SMD, based on series MSCI 10K and MSCI 12K	2014-10-06
3201/009	12	Power Inductors,Moulded, SMD, based on Series SESI	2015-04-09
3201/010	4	Chokes, Common Mode, Fixed, Moulded, SMD, Based on Series CMC15, 18 and 22	2015-04-09
3201	5	Generic Specification for Coils, RF and Power, Fixed	2015-12-15

Class of Publication Code : 4 CAPACITORS CERAMIC

Number		Specification Title	Date
3001/027	1	Capacitors Fixed Ceramic Dielectric Type II, based on type TCN83E	2002-10-31
3001/028	1	Capacitors Fixed Ceramic Dielectric Type II for Surface Mounting, based on types CNC82RE and CNC83RE	2002-10-31
3001/030	6	Capacitors Fixed Ceramic Dielectric Type II High Capacitance 50 to 500V, based on case styles BR,CV and CH	2014-02-28
3001/033	3	Capacitors Fixed Ceramic Dielectric Type I High Voltage 1.0 to 5.0kV, based on case styles VR,CV & CH	2009-05-20
3001/034	3	Capacitors Fixed High Ceramic Dielectric Type II High Voltage 1.0 to 5.0kV, based on case styles VR,CV & CH	2009-05-20
3001/037	1	Capacitors, Fixed, Multiple Layer, Ceramic Dielectric, Type II, Based on Type CNC31, CNC32, CNC33 and CNC34	2009-06-04
3001/038	1	Capacitors, Fixed, Multiple Layer, Ceramic Dielectric, Type II, Based on Types CNC53, CNC54, CNC55, CNC56, CNC57, CNC58 and CNC65	2009-06-05
3001	2	Generic Specification for Capacitors Fixed Ceramic Dielectric Types I and II	2015-12-08

Class of Publication Code: 5 CAPACITORS TANTALUM SOLID

Number		Specification Title	Date
3002/003	2	Capacitors Fixed Tantalum Solid Electrolyte, based on type CTS21E	2013-03-04
3002	2	Generic Specification for Capacitors Fixed Tantalum Solid Electrolyte	2013-11-12

Class of Publication Code: 6 CAPACITORS TANTALUM GELLED

Number		Specification Title	Date
3003/005	2	Capacitors Fixed Tubular Porous Tantalum Cathode and Anode Gelled Electrolyte Hermetically Sealed, based on type CLR79	2013-03-04
3003/006	2	Capacitor Fixed Tubular Porous Tantalum Cathode and Anode Gelled Electrolyte Hermetically SealedBased on Type ST 79	2015-10-15
3003	2	Generic Specification for Capacitors Fixed Tantalum Non-Solid Electrolyte	2013-05-27

Class of Publication Code: 9 CAPACITORS FIXED PLASTIC METALLISED

Number		Specification Title	Date
3006/007	2	Capacitors Fixed Metallized Polycarbonate Dielectric, based on type CKM 111	2013-09-26
3006/019	2	Capacitors Fixed dc Self Healing Structured Metallised Polyester (PET) Film Dielectric, based on type MKT	2013-09-26
3006/020	2	Capacitors Fixed DC Self-Healing Metallised Film Dielectric, Based on type PM90S	2013-09-26
3006/022	3	Capacitors Fixed Reconstituted MICA High Voltage, based on type HT86PS	2013-06-07
3006/023	4	Capacitors, Fixed, Surface Mount, D.C. Self Healing, Non Inductive, Polyphenylene Sulphide Dielectric, based on Type KM94S	2013-01-25
3006/024	5	Capacitors, Fixed, Surface Mount, D.C. Self Healing, Non-Inductive, Polyterephtalate Dielectric, based on type PM94S	2014-12-16
3006	2	Generic Specification for Capacitors Fixed Film Dielectric	2013-09-19

Class of Publication Code : 11 CAPACITORS FILTER

Number		Specification Title	Date
3008/014	3	Capacitor Filters PI-Type Feedthrough Electromagnetic Interference Suppression Non- Hermetically Sealed, based on type SFP040	2013-06-07
3008/020	3	Capacitor Filters C-Type Feedthrough Electromagnetic Interference Suppression Hermetically sealed(one end only), based on type SFC030	2013-06-07
3008/021	2	Capacitor Filters PI-Type Feedthrough Electromagnectic Interference Suppression Hermetically Sealed, based on type SFP060	2013-01-25
3008/025	3	Capacitor Filters PI-Type Feedthrough Electromagnectic Interference Suppression Non-Hermetically Sealed, based on type SFP035	2013-01-25
3008/026	2	Capacitor Filters C-Type Feedthrough Electromagnetic Interference Suppression Hermetically Sealed, based on type SFC060	2013-01-25
3008/027	3	Capacitor Filters C-Type FeedThrough Electromagnetic Interference Suppression Hermetically Sealed, based on type SFC100	2013-01-25
3008/028	3	Capacitor Filters PI-Type Feedthrough Electromagnetic Interference Suppression Hermetically Sealed, based on type SFP100	2013-06-07
3008/029	3	Capacitor Filters L-Type Feedthrough Electromagnetic Interference Suppression Hermetically Sealed, based on type SFL100	2013-06-07
3008/030	2	Capacitor Filters PI-Type Feedthrough Electromagnetic Interference Suppression Non- Hermetically Sealed, based on type SFP060	2013-02-07
3008/031	3	Capacitor Filters C Type Feedthrough Electromagnetic Interference Suppression Non- Hermetically Sealed, based on type SFC035	2013-02-07
3008/032	2	Capacitor Filters C-Type Feedthrough Electromagnetic Interference Suppression Non-Hermetically Sealed, based on type SFC040	2013-02-07
3008/033	3	Capacitor Filters C-Type Feedthrough Electromagnetic Interference Suppression Non-Hermetically Sealed, based on type SFC060	2013-06-07
3008/034	2	Capacitor Filters, C-Type, Electromagnetic Interference Suppression, Surface Mount, based on Type SFCMS 35	2015-08-27
3008/035	2	Capacitor Filters, T-Type, Electromagnetic Interference Suppression, Surface Mount, based on Type SFCMS 35	2015-11-25

Class of Publication Code : 11 CAPACITORS FILTER

Number		Specification Title	Date
3008/036	2	Capacitor Filters, L-Type, Electromagnetic Interference Suppression, Surface Mount, based on type SFCMS 35	2015-11-25
3008/037	2	Capacitor Filters, PI-Type, Electromanetic Interference Suppression, Surface Mount, based on Type SFCMS 35	2015-11-25
3008	2	Generic Specification for Capacitors and Capacitor Filters Feedthrough.	2013-05-27

Class of Publication Code : 48 CAPACITORS CHIP

Number		Specification Title	Date
3009/003	6	Capacitors Fixed Chips Ceramic Dielectric Type I, based on type 0805	2015-07-14
3009/004	5	Capacitors Fixed Chips Ceramic Dielectric Type I, based on type 1210	2015-07-14
3009/005	5	Capacitors Fixed Chips Ceramic Dielectric Type I, based on type 1812	2015-07-14
3009/006	5	Capacitors Fixed Chips Ceramic Dielectric Type I, based on type 2220	2015-07-14
3009/008	4	Capacitors Fixed Chips Ceramic Dielectric Type II, based on type 0805	2015-07-14
3009/009	4	Capacitors Fixed Chips Ceramic Dielectric Type II, based on type 1210	2015-07-14
3009/010	4	Capacitors Fixed Chips Ceramic Dielectric Type II, based on type 1812	2015-07-14
3009/011	4	Capacitors Fixed Chips Ceramic Dielectric Type II, based on type 2220	2015-07-14
3009/022	5	Capacitors Fixed Chips Ceramic Dielectric Type I, Based on type 1206	2015-07-14
3009/023	4	Capacitors Fixed Chips Ceramic Dielectric Type II, based on type 1206	2015-07-16
3009/034	3	Capacitors Fixed Chip High Voltage (1-3KV) Ceramic Dielectric Type II, based on types 1812 &1825	2015-07-14
3009/037	2	Capacitors, fixed, chips, dielectric ceramic type I, based on type 0603	2015-07-14
3009/038	2	Capacitors, fixed, chips, ceramic dielectric type II, based on type 0603	2015-07-14
3009/039	2	Capacitors, Fixed, Chips, Cermic Dielectric, Type II with Flexible Terminations, Based on Types 0603 to 2220	2015-11-25

Class of Publication Code : 48 CAPACITORS CHIP

Number		Specification Title	Date
3009/040	2	Capacitors, Fixed, Chips, Ceramic Dielectric, Type I with Flexible Terminations, Based on Types 0603 to 2220	2015-11-25
3009/041	1	Capacitors, Fixed, Chips, Base Metal Electrode, Ceramic Dielectric, Type II, Based On Types 0402 To 2220	2015-12-15
3009/042	1	Capacitors, Fixed, Chips, Ceramic Dielectric, Type I, based on type 0402	2015-12-15
3009/043	1	CAPACITORS, FIXED, CHIPS, CERAMIC DIELECTRIC, TYPE II, BASED ON TYPE 0402	2015-12-15
3009	2	Generic Specification for Capacitors Fixed Chips Ceramic Dielectric Types I and II	2015-04-17

Class of Publication Code : 49 CAPACITORS VARIABLE

Number		Specification Title	Date
3010/004	2	Capacitors Variable Concentric Trimmer Air Dielectric 1 to 10 pF Body Diameter 7.6 mm	2013-11-11
3010/005	2	Capacitors Variable Concentric Trimmer Air Dielectric 1 to 10 pF Body Diameter 9.8 mm	2013-11-11
3010/006	2	Capacitors Variable Concentric Trimmer Air Dielectric 1.4 to 14 pF Body Diameter 7.6 mm	2013-11-11
3010/007	1	Capacitors Variable Concentric Trimmer Air Dielectric 1.4 to 16 pF Body Diameter 7.6 mm	2013-11-20
3010/008	2	Capacitors Variable Concentric Trimmer Air Dielectric 1 to 20 pF Body Diameter 8 mm	2013-11-11
3010/009	1	Capacitors Variable Concentric Trimmer Air Dielectric 1 to 30 pF Body Diameter 8 mm	2013-11-20
3010/010	2	Capacitors Variable Concentric Trimmer Air Dielectric 0.8 to 6 pF Body Diameter 6.2 mm	2013-11-18
3010/011	2	Capacitors Variable Concentric Trimmer Air Dielectric 1 to 10 pF Body Diameter 6.2 mm	2013-11-18
3010/012	2	Capacitors Variable Concentric Trimmer Air Dielectric 0.6 to 3.5 pF Body Diameter 4.6 mm	2013-11-18
3010/013	2	Capacitors Variable Concentric Trimmer Air Dielectric 0.6 to 5 pF Body Diameter 4.6 mm	2013-11-18
3010/014	2	Capacitors Variable Concentric Trimmer Sapphire Dielectric 0.8 to 8 pF Body Diameter 3.0 mm	2013-11-20
3010/015	2	Capacitors Variable Concentric Trimmer Sapphire Dielectric 0.6 to 4.5 pF Body Diameter 3.0 mm	2013-11-18
3010/016	2	Capacitors Variable Concentric Trimmer Sapphire Dielectric 0.4 to 2.5 pF Body Diameter 3.0 mm	2013-11-18
3010/017	2	Capacitors Variable Concentric Trimmer Sapphire Dielectric 0.2 to 1.2 pF Body Diameter 1.9 mm	2013-11-20

Class of Publication Code : 49 CAPACITORS VARIABLE

Number		Specification Title	Date
3010	2	Generic Specification for Capacitors Variable Concentric Trimmer	2013-09-19

Class of Publication Code : 71 CAPA LDLESS SURF M'TED TA SOL ELECT ENCL ANODE

Number		Specification Title	Date
3012/001	5	Capacitors Leadless Surface Mounted Tantalum Solid Electrolyte Enclosed Anode Connection, based on type TAJ	2015-03-06
3012/002	2	Capacitors Leadless Surface Mounted Tantalum Solid Electrolyte, based on type CTC21	2014-01-30
3012/003	2	Capacitors, Leadless Surface Mounted, Tantalum, Solid Electrolyte, based on type CTC21E	2014-01-29
3012/004	3	CAPACITORS, LEADLESS SURFACE MOUNTED, TANTALUM, SOLID ELECTROLYTE, LOW EQUIVALENT SERIES RESISTANCE, BASED ON TYPE TES	2014-04-14
3012/005	1	Capacitors, Leadless Surface Mounted, Organic Polymer Tantalum, Solid Electrolyte, Enclosed Anode Connection, Based On Type T583	2015-09-09
3012	3	Generic Specification for Capacitors Leadless Surface Mounted Tantalum Solid Electrolyte Enclosed Anode Connection	2015-12-15

Class of Publication Code: 79 SECTIONAL BASIC SPECIFICATIONS FOR CAPACITORS

Number		Specification Title	Date
2023000	3	Checklist for Capacitors Manufacturer and Line Survey	2014-02-14
2043000	3	Internal Visual Inspection of Capacitors	2014-02-18
2053000	3	External Visual Inspection of Capacitors	2014-02-28
2093000	2	Radiographic Inspection of Capacitors	2013-11-05
2133000	3	Terms Definitions Abbreviations Symbols and Units for Capacitors	2014-03-10
2263000	3	Evaluation Test Programme for Capacitors Fixed	2013-07-29

Class of Publication Code: 90 CAPACITOR MICROWAVE SILICON DICE (5711/...)

Number		Specification Title	Date
5711/002	3	Capacitors, Microwave, Silicon, Naked die, MOS, based on Type 101M, 201M, 400M and 401M	2015-05-29

Specification Family: WIRES AND CABLES

Class of Publication Code : 19 CABLES L.F.

Number		Specification Title	Date
3901/001	2	Polyimide Insulated Wires and Cables Low Frequency 600V -100 to +200 degree C	2013-03-04
3901/002	2	Polyimide Insulated Wires and Cables Low Frequency 600V -100 to +200 degree C	2012-05-16
3901/009	3	Polyimide Insulated Wires and Cables Low Frequency 600V -150 to +150 degree C, based on type SPC2110	2013-05-22
3901/012	4	Extruded Crosslinked Fluoropolymer Insulated Wires and Cables on Silver Plated Copper Conductor Low Frequency 600V -100 to +200 degree C	2013-03-04
3901/013	3	PTFE Insulated Wires and Cables Low Frequency 600V -100 to +200 degree C	2013-06-07
3901/017	3	Power Wires for Crimping Low Frequency 600V -200 to +200 degree Celsius, based on type SPP	2013-03-04
3901/018	3	Polyimide/Fluorthermoplast Insulated Wires and Cables Low Frequency 600V -200 to +200 degree Celsius, based on type SPM	2013-03-04
3901/019	3	Polyimide Insulated Wires and Cables Low Frequency 600V -200 to +200 degree C, based on type SPL	2013-05-22
3901/020	5	Extruded Cross-Linked Modified ETFE Insulated Wires & Cables on Silver-Plated Copper Conductors Lightweight Braided Low Frequency 600V -100 to +200 degree C	2013-06-07
3901/021	4	Polyimide Insulated Shielded Cables With Drain Wire Low Frequency 600V -200 to +200 degree C, based on type SPLD	2014-10-13
3901/022	4	Extruded Cross-Linked Modified ETFE Insulated Wires and Cables on Silver-Plated Copper Conductor Lightweight Spiral Shielded Low Frequency 600V -100 to +200 degree C	2013-05-22
3901/024	4	Wires and Cables, Fluoropolymer Insulated, Low Frequency, 600V, -200 to + 200 degC, Based on Type CSWL	2013-05-22
3901/025	1	LIGHTWEIGHTT, EXTRA THIN, FLUORTHERMOPLASTIC / POLYIMIDE INSULATED WIRES AND CABLES, LOW FREQUENCY, 600V, -200 TO +200°C, BASED ON TYPE CSC	2012-11-14
3901	2	Generic Specification for Wires and Cables Electrical 600V Low Frequency	2013-05-27

Specification Family: WIRES AND CABLES

Class of Publication Code : 20 CABLES R.F.

Number		Specification Title	Date
3902/001	2	Cables Coaxial Radio-Frequency Flexible 50 ohms Miniature PTFE Dielectric Polyimide Jacket, based on type 50CIS	2013-03-05
3902/002	6	Coaxial Triaxal and Symmetric Cables Flexible -200 to +180 degreeC	2014-06-18
3902/003	4	Cable, Spacewire, Round, quad using Symmetric Cables, Flexible, -200 to +180 deg.C	2014-11-17
3902/004	1	CABLE, LOW MASS, SPACEWIRE, ROUND, QUAD USING SYMMETRIC CABLES, FLEXIBLE, 100 TO +150°C	2014-12-02
3902	2	Generic Specification for Cables Coaxial Radio Frequency Flexible	2013-05-28

Class of Publication Code: 13 CONNECTORS MULTICONTACT

Number		Specification Title	Date
3401/001	8	Connectors Electrical Rectangular Non-Removable Solder Bucket PCB and Wire-Wrap Contacts and Removable Coaxial and Power Contacts, based on type D*M	2014-04-09
3401/002	10	Connectors Electrical Rectangular Removable Crimp Contacts, based on type D*MA	2015-09-24
3401/004	4	Contacts Coaxial Crimp-type and Solder-Type for 3401/001 and 3401/002 Connectors	2014-04-10
3401/005	8	Contacts Electrical Crimp for 3401/002 Connectors	2015-10-30
3401/008	5	Connectors Miniature Electrical Circular Push-Pull Coupling Removable Crimp Contacts, based on type DBAS	2013-06-07
3401/009	5	Contacts Electrical Crimp for 3401/007 and 3401/008 Connectors	2015-02-25
3401/012	4	Contacts Electrical Subminiature Crimp-Type for 3401/011 Connectors	2014-01-21
3401/016	4	Connectors Electrical for Printed Circuit Boards Removable Contacts Crimp Wire-Wrap Solder and Saver, based on type HE801	2013-06-07
3401/017	4	Contacts Electrical Crimp Wire-Wrap Solder and Saver for 3401/016 Connectors	2013-02-07
3401/020	8	Connector Savers Electrical Rectangular Miniature Removable Contacts, based on type D*BMA	2015-09-24
3401/021	5	Contacts Electrical Male/Female Type for 3401/020 Connector Savers	2015-10-21
3401/022	11	Accessories for Rectangular Connectors 3401/001 and 3401/002 and Connector Savers 3401/020	2015-10-21
3401/029	12	Connectors Electrical Rectangular Microminiature, based on type MDM	2015-10-21
3401/031	5	Connectors Electrical Single-in-Line Microminiature, based on type MTB1	2015-03-26

Class of Publication Code: 13 CONNECTORS MULTICONTACT

Number		Specification Title	Date
3401/032	7	Accessories for Connectors Microminiature 3401/029, 3401/077 and Connector Savers 3401/041	2015-11-03
3401/039	4	Connectors Electrical for Printed Circuit Boards Non-Removable Solder and Wire-Wrap Contacts and Connector Savers, based on type KMC	2013-06-07
3401/040	6	Contacts Power Crimp-Type and Solder Type for 3401/001 and 3401/002 Connectors	2014-04-09
3401/041	5	Connector Savers Electrical Rectangular Microminiature, based on type MDM	2014-06-18
3401/044	2	Connectors Electrical Circular Bayonet Coupling Removable Crimp Contacts, based on MIL-C-38999 SeriesII	2013-02-13
3401/045	4	Contacts Electrical Crimp Type for 3401/044 Connectors	2013-06-07
3401/052	3	Connectors Electrical Circular Bayonet Coupling Scoop-Proof Removable Crimp-Type Contacts, based on MIL-C-38999 SeriesI	2013-06-07
3401/056	6	Connectors Miniature Electrical Circular Triple-Start Self-Locking Coupling Scoop-Proof Removable Crimp Contacts, based on MIL-C38999 series III	2013-10-09
3401/057	4	Connectors Miniature Electrical Circular Triple-Start Self-Locking Coupling Scoop-Proof Hermetic Receptacle and Feedthrough, based on MIL-C-38999 SeriesIII	2014-06-18
3401/058	4	Contacts Electrical Crimp for 3401/052 and /056 Connectors	2014-06-18
3401/062	2	Accessories for Circular Connectors 3401/044 3401/052 and 3401/056	2014-02-28
3401/063	3	Connector Savers for Electrical Circular Connectors 3401/044, 3401/052, and 3401/056	2013-05-27
3401/064	2	Accessories for Circular Connectors 3401/008 (DBAS)	2014-02-28
3401/065	4	Connectors and Savers Electrical Rectangular Non-Removable PCB Contacts, based on type MHD	2013-06-07

Class of Publication Code: 13 CONNECTORS MULTICONTACT

Number		Specification Title	Date
3401/066	4	Contacts Electrical Triax Crimp for 3401/056 Connectors	2014-06-18
3401/070	4	Connector Receptacles Electrical Circular Triple-Start Self-Locking coupling Scoop- proof, P.C.B. Non-Removable Contacts Based on MIL-C38999 Series III	2013-02-13
3401/071	3	Connectors, Electrical, Rectangular, Microminiature, Solder Bucket Contacts, with EMI Backshell, based on Type MDM	2013-05-27
3401/072	7	Lightweight accessories for rectangular connectors 3401/001 and 3401/002	2015-07-16
3401/073	2	Connectors, Electrical, Solar Array with Removable Crimp Contacts based on Type D-PASO	2014-06-18
3401/074	3	Contacts Electrical Crimp for No. 3401/073 Solar Array Connectors	2014-06-18
3401/075	2	Accessories for 3401/073 Solar Array Connectors	2014-06-18
3401/076	2	Connectors, Electrical, Z-Axis Interposer, Based on Type RX	2014-06-18
3401/077	5	Connectors, Electrical, Rectangular, Microminiature, Removable Crimp Contacts, Based on Type MDMA	2015-10-21
3401/078	6	Contacts, Electrical, Crimp, for 3401/077 Microminiature Connectors based on Type MDMA	2015-02-25
3401/079	3	Connector Electrical Triaxial Bayonet coupling, MIL-STD-1553B Databus with Non-Removable Crimp Contacts, based on Type ACB1 Series	2014-06-18
3401/080	4	Connector Savers, Electrical, Rectangular, Miniature, Non-Removable Signal Contacts and Removable Coaxial and Power Contacts, based on Type D*BM	2014-06-18
3401/081	5	Connectors, Electrical, Rectangular, Microminiature, Non-Removable Gauge, 26 PCB Pin Contacts, based on Type 8MCG	2014-06-18
3401/082	4	Connectors, electrical, Rectangular, Microminiature, Removable Gauge 26 Crimp Contacts, based on Type 8MCG	2014-06-18

Class of Publication Code: 13 CONNECTORS MULTICONTACT

Number		Specification Title	Date
3401/083	4	Contacts, Electrical, Gauge 26, for 3401/082 Connectors	2014-06-18
3401/084	2	Accessories for Rectangular connectors, Microminiature 3401/081 and 3401/082	2014-06-18
3401/085	3	Fast-Locking Screw Lock Assemblies For Rectangular Connectors 3401/001, 3401/002 and Connector Savers 3401/020, 3401/080	2015-09-11
3401/086	1	Connectors, electrical, rectangular, nanominiature, non removable crimp contacts and uninsulated PCB contacts technical specification Based on Type NANO-D	2013-05-22
3401/087	1	Lightweight Accessories For Rectangular, Microminiature Connectors, 3401/029 And 3401/077	2015-09-25
3401	3	Generic Specification for Connectors Electrical Non-Filtered Circular and Rectangular	2014-11-17

Class of Publication Code : 14 CONNECTORS COAXIAL

Number		Specification Title	Date
3402/001	3	RF Coaxial Connectors Type SMA 50 Ohms (Male Contact)	2014-01-21
3402/002	4	RF Coaxial Connectors Type SMA 50 Ohms (Female Contact)	2014-01-21
3402/003	3	RF Coaxial Connectors Type SMA 50 Ohms Adaptors and Connecting Pieces	2014-01-21
3402/004	2	RF Coaxial Connectors Type SSMA (Male Contact)	2014-01-21
3402/005	2	RF Coaxial Connectors Type SSMA (Female Contact)	2014-01-21
3402/006	2	RF Coaxial Connectors Type SSMA Adaptors and Connecting Pieces	2014-01-21
3402/008	2	RF Coaxial Connectors Type TNC 50 Ohms (Male contact)	2014-01-29
3402/009	2	RF Coaxial Connectors Type TNC 50 Ohms (Female Contact)	2014-01-29
3402/010	2	RF Coaxial Connectors Type TNC 50 Ohms Adaptors and Connecting Pieces	2014-04-09
3402/021	3	RF Coaxial Connectors, Type SMA 2.9, 50 Ohms (Male Contact)	2013-07-02
3402/022	3	RF Coaxial Connectors, Type SMA 2.9, 50 Ohms (Female Contact)	2013-07-02
3402/023	4	RF Coaxial Adaptors and Connecting Pieces, Type SMA 2.9, 50 Ohms	2013-07-02
3402/024	1	RF Coaxial Connectors, Type SMP, 50Ohm (male contact)	2012-04-12
3402/025	2	RF Coaxial Connectors, Type SMP, 50Ohm (female contact)	2013-10-01

Class of Publication Code : 14 CONNECTORS COAXIAL

Number		Specification Title	Date
3402/026	1	RF Coaxial Connectors, Type SMP, 500hm (adaptors and connecting pieces)	2012-04-12
3402	2	Generic Specification for Connectors RF Coaxial	2014-07-10

Class of Publication Code: 80 CONNECTORS ELECTR. FILTERED CIRC. & RECT.

Number		Specification Title	Date
3405/001	3	Connectors Electrical Filtered Rectangular Non-Removable Solder Bucket Contacts, based on type D*J	2013-04-26
3405	2	Generic Specification for Connectors Electrical Filtered Circular & Rectangular	2013-05-27

Class of Publication Code: 83 SECTIONAL BASIC SPECS FOR ELECTRICAL CONNECTORS

Number		Specification Title	Date
2023400	3	Checklist for Connectors Manufacturer and Line Survey	2014-02-14
2053400	2	External Visual Inspection of Electrical Connectors	2014-02-28
2133400	3	Terms Definitions Abbreviations Symbols and Units for Electrical Connectors	2014-03-10
2263400	2	Evaluation Test Programme for Connectors	2013-07-29

Specification Family: RELAYS AND SWITCHES

Class of Publication Code : 16 RELAYS NON-LATCHING

Number		Specification Title	Date
3601/002	2	Relays Electromagnetic Non-Latching 28Vdc 1A 2PDT TO5 Can	2013-12-09
3601/003	7	Relays Electromagnetic Non-Latching 28Vdc 2A 2PDT 1/2 Crystal Can	2015-03-26
3601/007	4	Relays Electromagnetic Non-Latching 26.5Vdc 15A 2PDT	2013-12-09
3601/009	3	Relays Electromagnetic Non-Latching 28Vdc 25A 3PDT	2013-12-09
3601/012	5	Relays Electromagnetic Non-Latching 1A 28Vdc 2PDT 1/6 Crystal Can	2015-10-22
3601	4	Generic Specification for Relays Electromagnetic Non-Latching	2015-11-25

Specification Family: RELAYS AND SWITCHES

Class of Publication Code : 17 RELAYS LATCHING

Number		Specification Title	Date
3602/002	2	Relays Electromagnetic Latching 28Vdc 1A 2PDT TO5 Can	2013-12-09
3602/003	8	Relays Electromagnetic Latching 28Vdc 2A 2PDT 1/2 Crystal Can	2015-03-26
3602/004	3	Relays Electromagnetic Latching 28Vdc 15A 4PDT	2013-12-09
3602/006	3	Relays Electromagnetic Latching 28Vdc 25A 3PDT	2013-12-09
3602/009	5	Relays Electromagnetic Latching 28 Vdc 15A 2PDT	2015-05-26
3602/010	6	Relays Electromagnetic Latching 50 Vdc 2A 2PDT 1/2 Crystal Can, based on type GP250	2015-03-26
3602/014	3	Relays Electromagnetic Latching 50Vdc 50A 1PDT	2013-12-09
3602/019	5	Relays Electromagnetic Latching 1A 28Vdc 2PDT 1/6 Crystal Can	2015-10-22
3602	4	Generic Specification for Relays Electromagnetic Latching	2015-11-25

Specification Family: RELAYS AND SWITCHES

Class of Publication Code : 67 SWITCHES THERMOSTATIC BIMETALLIC

Number		Specification Title	Date
3702/001	5	Switches Thermostatic Bimetallic SPDT Opening Contact	2014-08-21
3702	4	Generic Specification for Switches Thermostatic Bimetallic Hermetically Sealed.	2014-08-21

Specification Family: RELAYS AND SWITCHES

Class of Publication Code : 76 SECTIONAL BASIC SPECS FOR RELAYS

Number		Specification Title	Date
2023600	3	Checklist for Relays Manufacturer and Line Survey.	2014-02-14
2043600	2	Internal Visual Inspection of Electromagnetic Relays	2013-10-10
2053600	2	External Visual Inspection of Electromagnetic Relays	2014-02-28
2133600	3	Terms Definitions Abbreviations Symbols and Units for Electromagnetic Relays	2014-03-10
2263600	3	Evaluation Test Programme for Electromagnetic Relays	2013-07-02

Specification Family: CRYSTALS AND SAW DEVICES

Class of Publication Code : 15 QUARTZ CRYSTAL

Number		Specification Title	Date
3501/013	2	Crystal Units for Surface Mounting based on Type 101, Frequency Range 10-30MHz	2014-01-24
3501/018	5	Crystal Units in Metal Holder, Based on Type T807, Frequency Range 4.0 - 140MHzFollow-up specification to ESA/SCC 3501/001, 3501/008, 3501/011 and 3501/012	2014-01-24
3501/019	5	Crystal Units in Metal Holder, Based on Type T1507, Frequency Range 2.5-50MHz, Follow-up to 3501/002 and 3501/009	2014-01-24
3501/020	2	Crystal Units in Metal Holder, Base don Type T2111, Frequency Range 0.8-50MHz, Follow-up to 3501/003	2014-01-24
3501	4	Generic Specification for Quartz Crystal Units	2014-04-09

Specification Family: CRYSTALS AND SAW DEVICES

Class of Publication Code : 69 SURFACE ACOUSTIC (SAW) DEVICES

Number		Specification Title	Date
3502/002	2	SAW Filters, Hermetically Sealed, Surface Mount, Frequency Range 10MHz - 4Ghz	2013-11-20
2023502	2	Checklist for Surface Acoustic Wave (SAW) Devices Manufacturer and Line Survey	2014-02-14
2043502	3	Internal Visual Inspection of Surface Acoustic Wave (SAW) Devices	2014-02-18
2053502	2	External Visual Inspection of Surface Acoustic Wave (SAW) Devices	2014-02-28
2093502	2	Radiographic Inspection of Surface Acoustic Wave (SAW) Devices	2014-03-10
2263502	2	Evaluation Test Programme for Surface Acoustic Wave (SAW) Devices.	2013-06-07
3502	3	Generic Specification for Surface Acoustic Wave (SAW) Devices (Filters)	2015-11-25

Specification Family: CRYSTALS AND SAW DEVICES

Class of Publication Code : 93 SECTIONAL BASIC SPECIFICATIONS FOR QUARTZ

Number		Specification Title	Date
2023501	3	Checklist for Quartz Crystals Manufacturers and Line Survey	2014-02-14
2043501	3	Internal Visual Inspection of Quartz Crystal Units	2014-02-18
2053501	2	External Visual Inspection of Quartz Crystal Units	2014-02-28
2093501	2	Radiographic Inspection of Quartz Crystal Units	2015-11-25
2263501	2	Evaluation Test Programme for Quartz Crystal Units	2013-09-19

Specification Family: OSCILLATORS

Class of Publication Code : 10 OSCILLATORS

Number		Specification Title	Date
3503/001	1	CRYSTAL OSCILLATORS, CLASS 2, 4MHz TO 100MHz, AHCMOS COMPATIBLE OUTPUT, RAD-HARD BASED ON TYPE RK135	2015-11-18
2263503	1	Basic Specification: EVALUATION TEST PROGRAMME FOR CRYSTAL CONTROLLED OSCILLATORS IN HYBRID TECHNOLOGY	2015-11-18
3503	1	Generic Specification for CRYSTAL CONTROLLED OSCILLATORS	2015-11-18

Class of Publication Code : 58 ATTENUATORS AND LOADS

Number		Specification Title	Date
3403/004	5	Load, RF, Coaxial, Type SMA, DC-18GHz	2014-08-21
3403/005	5	Attenuator, RF Coaxial, Type SMA, DC-22GHz	2014-09-08
3403/006	4	Load RF Coaxial Type SMA, DC-22GHz	2014-09-08
3403/008	4	Attenuator, RF Coaxial, Type SMA 2.9, DC-31.5GHz	2014-08-21
3403/009	4	Load, RF, Coaxial, type SMA 2.9, DC-31.5 GHz	2014-08-21
3403/010	3	Load, RF, Coaxial, Type TNC, DC-18GHz	2014-08-21
3403	5	Generic Specification for Attenuators and Loads RF Coaxial Fixed	2014-10-13

Class of Publication Code : 62 POWER DIVIDERS

Number		Specification Title	Date
3404/001	2	Power Dividers Unsealed 4-Port Quadrature 3dB SMA Connectors 01-18Ghz, based on type R433*11600	2013-05-27
3404	2	Generic Specification for Power Dividers Couplers RF Coaxial	2015-12-15

Class of Publication Code : 63 POWER DIVIDER COUPLER RF WAVEGUIDE

Number		Specification Title	Date
2023102	2	Checklist for Waveguide Devices Manufacturer and Line Survey	2014-02-14

Class of Publication Code : 64 HEATERS

Number		Specification Title	Date
4009/002	7	Resistors Heaters Flexible Single and Double Layer, Follow-up Specification for ESA/SCC Detail Specification No. 4009/001	2014-01-24
4009/003	3	Resistors, Heater, Flexible, Single and Double Layer, Based on Type FHK	2015-10-21
4009/004	1	RESISTORS, HEATERS, FLEXIBLE, SINGLE AND DOUBLE LAYER	2014-11-05
2054009	2	External Visual Inspection of Flexible Heaters	2013-11-05
4009	6	Generic Specification for Resistors Heaters Flexible	2015-12-15

Class of Publication Code : 70 FERRITE MICROWAVE COMPONENTS

Number		Specification Title	Date
3202/019	2	Isolators Coaxial/Drop-In 420MHz-18GHz, based on series 20*xxxx and 29*xxxx	2013-11-26
3202/020	2	Isolators Waveguide 2.5-40 GHz, based on series **HD***	2013-11-26
3202/025	2	Isolators Miniature Drop-In 4-18GHz, based on series F9*xxxx and H9*xxxx	2013-11-26
3202/026	1	Isolators and Circulators, Low Power, Ka Band, 22GHz - 32Ghz, With Non-Integral SMA 2.9 Coaxial Connectors, Based on Types BK1XXX And BK3XXX	2015-11-25
2263202	3	Evaluation Test Programme for Ferrite Microwave Components (Isolators and Circulators)	2013-07-29
3202	2	Generic Specification for Ferrite Microwave Components Isolators and Circulators	2015-11-13

Class of Publication Code: 26 DISCRETE SEMICONDUCTORS TRANSISTORS AND DIODES

Number		Specification Title	Date
2025000	2	Ckecklist for Semiconductors Manufacturer and Line Survey	2015-11-25
2045000	2	Internal Visual Inspection of Discrete Non-Microwave Semiconductors	2013-10-10
2055000	2	External Visual Inspection of Discrete Non-Microwave Semiconductor Devices	2013-07-30
2095000	2	Radiographic Inspection of Discrete Non-Microwave Semiconductors	2014-03-10
2135000	2	Terms Definitions Abbreviations Symbols ans Units for Discrete Non-Microwave Semiconductor Devices	2014-03-11
2145000	3	Scanning Electron Miscroscope (SEM) Inspection of Semiconductor Dice for Discrete Non-Microwave Semiconductor Devices	2014-03-11
2265000	3	Evaluation Test Programme for Discrete Non-Microwave Semiconductors	2014-01-24
5000	6	Generic Specification for Discrete Semiconductor Components	2010-01-15

Class of Publication Code : 27 TRANSISTORS LOW POWER NPN

Number		Specification Title	Date
5201/001	6	Transistors Low Power NPN, based on type 2N2484	2014-06-18
5201/002	6	Transistors Low Power NPN, based on type 2N2222A	2014-06-18
5201/003	4	Transistors Low Power NPN, based on type 2N2219A	2015-10-15
5201/004	6	Transistors Low Power NPN, based on type 2N3700	2014-06-18
5201/006	5	Transistors Low Power NPN, based on type 2N2369A	2015-10-15
5201/011	4	Transistors Low Power RF NPN, based on type 2N3019	2013-02-07
5201/013	4	Transistors Low Power NPN, based on types 2N3498 thru 2N3501	2015-10-15
5201/014	4	Transistors Low Power NPN, based on type 2N2857	2015-10-15
5201/019	6	Transistors High Voltage NPN, based on type 2N5551	2013-02-07

Class of Publication Code: 28 TRANSISTORS LOW POWER PNP

Number		Specification Title	Date
5202/001	8	Transistors Low Power PNP, based on type 2N2907A	2014-07-10
5202/002	4	Transistors Low Power PNP, based on type 2N2905A	2015-10-15
5202/004	4	Transistors Low Power PNP, based on types 2N2894 and 2N2894A	2015-10-15
5202/008	6	Transistors Low Power PNP, based on type 2N4033	2015-11-25
5202/014	6	Transistors Low Power PNP, based on type 2N5401	2013-02-07
5202/015	4	Transistors Low Power PNP, based on type 2N3962	2014-04-09

Class of Publication Code : 29 TRANSISTORS HIGH POWER NPN

Number		Specification Title	Date
5203/004	4	Transistors High Power NPN, based on type 2N5672	2015-10-15
5203/010	6	Transistors High Power NPN, based on type 2N5154	2014-11-17
5203/011	4	Transistors High Power NPN, based on types 2N3439 and 2N3440	2015-10-15
5203/016	3	Transistors High Power NPN, based on type BUX77	2009-09-29
5203/025	4	Transistors Power NPN, based on type 2N2880	2015-10-15
5203/038	4	Transistors High Power NPN, based on types 2N5664 through 2N5667	2015-10-15

Class of Publication Code : 30 TRANSISTORS HIGH POWER PNP

Number		Specification Title	Date
5204/002	6	Transistors High Power PNP, based on type 2N5153	2014-11-17
5204/006	4	Transistors High Power PNP, based on type BUX78	2014-07-18

Class of Publication Code: 31 TRANSISTORS FET N CHANNEL

Number		Specification Title	Date
5205/003	4	Transistors Field-Effect N-Channel, based on types 2N4391/2N4392 and 2N4393	2015-10-15
5205/004	5	Transistors Field-Effect N-Channel, based on types 2N4416 and 2N4416A	2015-10-16
5205/021	5	Transistors, Power, MOSFET, N-Channel, RAD-HARD, based on Type STRH100N10FSY3	2015-10-27
5205/022	4	TRANSISTORS, POWER, MOSFET, N-CHANNEL, RAD-HARD BASED ON TYPE STRH100N6	2015-10-27
5205/023	4	TRANSISTORS, POWER, MOSFET, N-CHANNEL, RAD-HARD BASED ON TYPE STRH8N10	2015-10-27
5205/024	4	TRANSISTORS, POWER, MOSFET, N-CHANNEL, RAD-HARD BASED ON TYPE STRH40N6	2015-10-27
5205/026	2	Transistor, Power MOSFET, N-Channel, Rad-Hard based on Type BUY25CS12J-01	2014-04-09
5205/027	2	Transistor, Power, MOSFET, N-Channel, Rad-Hard, based on Type BUY25CS54A-01	2014-04-09
5205/028	2	Transistor, Power, MOSFET, N-Channel, Rad-Hard based on type BUY10CS12J-01	2014-04-09
5205/030	1	TRANSISTORS, POWER, MOSFET, N-CHANNEL, RAD-HARD BASED ON TYPES BUY25CS12K-01, BUY25CS12K-11 AND BUY25CS45B-01	2014-11-05

Class of Publication Code : 32 TRANSISTORS FET P CHANNEL

Number		Specification Title	Date
5205/025	4	TRANSISTORS, POWER, MOSFET, P-CHANNEL, RAD-HARD BASED ON TYPE STRH40P10	2015-10-27
5205/029	3	TRANSISTORS, POWER, MOSFET, P-CHANNEL, RAD-HARD BASED ON TYPE STRH12P10	2015-10-27
5206/003	4	Transistors MOSFET P-Channel Power, based on types 2N6849 and 2N6851	2015-10-15

Class of Publication Code: 33 MULTIPLE TRANSISTORS

Number		Specification Title	Date
5207/002	3	Matched Dual Transistors NPN, based on types 2N2919/2N2920 and 2N2920A	2014-07-10
5207/002	5	Matched Dual Transistors NPN, based on types 2N2919/2N2920 and 2N2920A	2014-11-19
5207/003	4	Matched Dual Transistors NPN, based on type 2N3350	2015-11-25
5207/005	4	Transistors Matched Dual PNP, based on types 2N3810 and 2N3811	2014-11-17

Class of Publication Code : 34 TRANSISTORS SWITCHING

Number		Specification Title	Date
5208/003	4	Transistors Switching PNP, based on types 2N3636 and 2N3637	2015-10-27
5208/009	4	Transistors Silicon Switching PNP, based on type 2N3467	2015-10-27

Class of Publication Code : 36 DIODES SWITCHING

Number		Specification Title	Date
5101/013	3	Diodes Switching, based on types 1N5807 through 1N5811	2014-07-10
5101/014	3	Diodes Switching, based on types 1N5802, 1N5804, 1N5806, 1N5802US, 1N5804US, 1N5806US and 1N5806U	2014-06-18
5101/026	3	Diodes Silicon Switching, based on types 1N6638, 1N6642 and 1N6643	2014-06-18
5101/027	3	Diodes Silicon Switching, based on types 1N6639, 1N6640 and 1N6641	2014-06-18
5101/029	2	DIODE, SILICON, SWITCHING BASED ON TYPE BAY6642	2014-04-09

Class of Publication Code : 38 DIODES RECTIFIER

Number		Specification Title	Date
5103/029	8	Diodes, Silicon, Power Recitifier, High Efficiency, Fast Recovery, based on type BYW81-200	2014-11-21
5103/030	6	Diodes, Silicon, Power Rectifier, High Efficiency, Fast Recovery, based on type BYV 52-200	2014-11-21
5103/031	7	Diodes, Power Rectifier, High Efficiency Fast Recovery , based on Type BYV 54-200	2014-07-10

Class of Publication Code : 53 DIODES SHOTTKY

Number		Specification Title	Date
5106/016	7	Diodes, Power Rectifier, Schottky Barrier, based on type STPS20100	2014-11-21
5106/017	5	Diode, Silicon, Power Rectifier, Schottky Barrier, based on Type STPS1045	2014-07-10
5106/018	5	Diode, Silicon, Power Rectifier, Schottky Barrier, based on type STPS6045	2014-07-18
5106/019	6	Diodes Power Rectifier Schottky Barrier based on Type STPS40100	2014-11-21
5106/020	2	Diodes, Silicon, Power Schottky Rectifier based on Type 1N5822U	2014-07-10
5106/021	2	Diode, Silicon, Power Schottky Rectifier, based on Type 1N5819	2014-01-29

Class of Publication Code : 61 POWER DIVIDERS-MICROWAVE & SEMICONDUCTOR

Number		Specification Title	Date
2045010	2	Internal Visual Inspection of Microwave Devices	2013-11-05
2145010	3	Scanning Electron Miscroscope (SEM) Inspection of Semiconductor Dice for Discrete Microwave Semiconductor Devices	2014-03-11
2265010	2	Evaluation Test Programme for Discrete Microwave Semiconductors	2013-07-30
2435010	1	REQUIREMENTS FOR CAPABILITY APPROVAL OF DISCRETE MICROWAVE SEMICONDUCTOR COMPONENTS	2015-09-01
5010	2	Generic Specification for Discrete Microwave Semiconductor Components	2014-10-13

Class of Publication Code : 73 MICROWAVE DIODES: SMALL SIGNAL

Number		Specification Title	Date
5512/001	2	Diodes Microwave Silicon Multiplier Varactor, based on types ML4402 ML4404 thru ML4409 and ML40721	2013-03-14
5512/003	3	Diodes Microwave Silicon Tuning Varactor, based on type ML4310 thru ML4319	2013-06-14
5512/004	3	Diodes Microwave Silicon Tuning Varactor, based on types ML4331 to ML4335	2013-06-07
5512/005	2	Diodes Microwave Silicon Tuning Varactor, based on types ML4336 to ML4343	2013-03-14
5512/006	2	Diodes Microwave Silicon Tuning Varactor, based on types ML4351 to ML4354	2013-03-14
5512/007	2	Diodes Microwave Silicon Tuning Varactor, based on types ML4355 to ML4365	2013-03-14
5512/016	5	Diodes Microwave Silicon Multiplier Varactor, based on types DH252,256, 267,292, 294	2014-11-17
5512/020	3	Diodes Microwave Silicon Schottky General Purpose, based on types BAS40 and BAS70	2013-05-24
5512/023	2	Diodes, Microwave, Silicon, Hyper-Abrupt Junction Tuning Varactor, based on Types DH76XXX	2013-03-14

Class of Publication Code : 74 MICROWAVE DIODES: LARGE SIGNAL

Number		Specification Title	Date
5513/007	3	Diodes Microwave Silicon Pin Limiter, based on types ML4207 to ML4209	2013-06-07
5513/009	3	Diodes Microwave Silicon Pin Fast Switching, based on types ML4610 ML4617 ML4618 & ML4619	2013-06-07
5513/010	3	Diodes Microwave Silicon PIN Fast Switching, based on types ML4611 ML4612 ML4614 & ML4615	2013-06-07
5513/014	3	Diodes Microwave Silicon Pin Fast Switching, based on types ML4622 to ML4624	2013-06-07
5513/015	3	Diodes Microwave Silicon Pin Fast Switching, based on types ML4627 to ML4629	2013-06-07
5513/017	4	Diodes Microwave Silicon PIN, based on BXY42-MESA	2014-11-25
5513/030	4	Diodes Microwave Silicon Pin Planar, based on types BXY43C and BXY44K	2014-11-25
5513/031	4	Diodes Microwave Silicon, PIN, Fast Switching, based on types DH50151 to DH50157	2010-11-24
5513/032	4	Diodes, Microwave Silicon PIN Ultra-Fast Switching, based on types DH50033 to DH50037	2010-11-24
5513/033	4	Diodes Microwave Silicon PIN Fast Switching, based on types DH50201 to DH50209	2010-11-24
5513/034	4	Diodes Microwave Silicon PIN Fast Switching, based on types DH50251 to DH50256	2010-11-24
5513/035	2	Diodes Microwave Silicon PIN Fast Switching, based on types DH50401 to DH50405	2014-04-14
5513/036	4	Diodes Microwave Silicon PIN Ultra-Fast Switching, based on types DH50052 to DH50057	2010-11-24
5513/037	4	Diodes Microwave Silicon PIN Ultra-Fast Switching, based on types DH50071 to DH50077	2010-11-24

Class of Publication Code : 74 MICROWAVE DIODES: LARGE SIGNAL

Number		Specification Title	Date
5513/038	4	Diodes Microwave Silicon PIN Ultra-Fast Switching, based on types DH50101 to DH50107	2010-11-24

Class of Publication Code: 77 MICROWAVE TRAN. III-V SMALL SIGNAL TRANSISTORS

Number		Specification Title	Date
5613/004	2	High Electron Mobility Transistors Microwave Low Noise Small Signal Gallium Arsenide, based on type CFY67	2013-03-15

Class of Publication Code : 86 SILICON SMALL SIGNAL TRANS. 5611/...

Number		Specification Title	Date
5611/006	6	Transistors Microwave Small Signal Silicon Bipolar, based on types BFY180 thru BFY183 BFY193 and BFY280	2015-11-25
5611/008	3	Transistors Microwave Small Signal Silicon Bipolar, based on types BFY405 BFY420 and BFY450	2013-06-07
5611/009	2	Transistors, Microwave, Small signal, Silicon, Bipolar, based on Type BFY 640	2014-04-14
5611/010	2	Transistors, Microwave, Small Signal, Silicon, Bipolar, based on Type BFY640B + BFY650B	2014-04-14
5611/011	2	Transistors, Microwave, Small Signal, Silicon, Bipolar, based on Type BFY740B	2014-04-14

Class of Publication Code: 18 COMPLEX DEVICES (MICROPROCESSORS...)

Number		Specification Title	Date
9512/002	4	CMOS 32/40-Bit IEEE Floating Point Digital Signal Processor, based on Type TSC21020F	2014-07-10
9512/003	3	IC Silicon Monolithic, 32-BIT SPARC Embedded Processor, based on Type TSC695F	2012-05-21
9512/004	1	AT697F SPARC microprocessor	2012-07-11
9521/002	3	CMOS 8-Bit Micro-Controller, based on types 80C32E and 80C52E	2015-08-27

Class of Publication Code: 41 IC'S GENERIC AND SECTIONAL BASIC SPECS (9000)

Number		Specification Title	Date
2029000	2	Checklist for Monolithic Microcircuit Manufacturer and Line Survey	2014-02-14
2049000	3	Internal Visual Inspection of Silicon-Based Non-Microwave Integrated Circuits	2014-02-28
2059000	3	External Visual Inspection of Integrated Circuits	2014-03-10
2099000	2	Radiographic Inspection of Integrated Circuits	2014-03-10
2139000	2	Terms Definitions Abbreviations Symbols and Units for Integrated Circuits	2014-03-11
2269000	4	Evaluation Test Programme for Monolithic Integrated Circuits	2014-02-28
2439000	2	Requirements for Capability Approval of Monolithic Microcircuit Technologies	2014-01-24
2549000	2	Requirement for the Technology Flow Qualification of Monolithic Microcircuits	2013-11-12
9000	7	Generic Specification for Integrated Circuits (Monolithic and Multichip Microcircuits), Hermetically Sealed	2015-09-08

Class of Publication Code: 43 IC'S SIL MON CMOS: 4000 SERIES

Number		Specification Title	Date
9201/040	4	CMOS Dual 3-Input NOR Gate plus Inverter, based on type 4000B	2015-08-27
9201/041	4	CMOS Quad 2-Input NOR Gates, based on type 4001B	2014-07-18
9201/042	4	CMOS Dual 4-Input NOR Gates, based on type 4002B	2014-07-18
9201/043	4	CMOS Quad 2-Input NAND Gate, based on type 4011B	2014-07-18
9201/044	4	CMOS Dual 4-Input NAND Gate, based on type 4012B	2014-07-18
9201/045	4	CMOS Triple 3-Input NAND Gates, based on type 4023B	2014-07-28
9201/046	4	CMOS Triple 3-Input NOR Gate, based on type 4025B	2014-07-28
9201/047	4	CMOS Quad 2-Input Exclusive OR Gates, based on type 4030B	2014-07-28
9201/048	4	CMOS Quad Exclusive OR Gate, based on type 4070B	2014-07-28
9201/052	4	CMOS Quad 2-Input AND Gate, based on type 4081B	2014-07-28
9201/054	4	CMOS Multifunction Expandable 8-Input Gate with 3-State Output, based on type 4048B	2015-08-27
9201/055	4	CMOS Quad Exclusive NOR Gate, based on type 4077B	2014-07-28
9201/061	4	CMOS 8-Input NAND/AND Gate, based on type 4068B	2014-07-28
9201/062	4	CMOS 8-Input NOR/OR Gate, based on type 4078B	2014-08-21

Class of Publication Code: 43 IC'S SIL MON CMOS: 4000 SERIES

Number		Specification Title	Date
9201/063	4	CMOS Quad 2-Input OR Gates, based on type 4071B	2014-08-21
9201/064	4	CMOS Triple 3-Input AND Gate, based on type 4073B	2014-08-21
9201/065	4	CMOS Triple 3-Input OR Gates, based on type 4075B	2014-08-21
9201/066	4	CMOS Dual 4-Input AND Gate, based on type 4082B	2014-08-21
9201/068	4	CMOS Expandable 4-Wide 2-Input AND/OR Inverter Gate, based on type 4086B	2015-08-27
9201/082	4	CMOS Dual 4-Input OR Gates, based on type 4072B	2014-08-21
9202/038	4	CMOS Dual Complementary Pair plus Inverter having unbuffered Outputs, based on type 4007UB	2014-10-09
9202/039	4	CMOS 4-Bit Full Adder, based on type 4008B	2014-12-16
9202/040	4	CMOS Quad True/Complement Buffer with Unbuffered Outputs, based on type 4041UB	2014-08-21
9202/041	4	CMOS Quad Clocked 'D' Latch, based on type 4042B	2014-10-09
9202/042	4	CMOS Quad 3-State NOR R/S Latches, based on type 4043B	2014-10-09
9202/043	4	CMOS Quad 3-State NAND R/S Latch, based on type 4044B	2014-08-21
9202/044	4	CMOS Micropower Phase-Locked Loop, based on type 4046B	2014-08-21
9202/045	5	CMOS Hex Buffer/Converter Inverting, based on type 4049UB	2014-08-21

Class of Publication Code: 43 IC'S SIL MON CMOS: 4000 SERIES

Number		Specification Title	Date
9202/046	4	CMOS Hex Buffer/Converter Non-Inverting, based on type 4050B	2014-10-09
9202/047	5	CMOS Analogue Multiplexer/Demultiplexer, based on type 4051B	2014-10-09
9202/048	4	CMOS Analogue Multiplexer/Demultiplexer, based on type 4052B	2014-10-08
9202/049	4	CMOS Analogue Multiplexer/Demultiplexer (Triple 2-Channel), based on type 4053B	2014-10-09
9202/051	4	CMOS Quad AND/OR Select Gate, based on type 4019B	2014-10-08
9202/060	4	CMOS Binary Rate Multiplier, With Fully Buffered Outputs,based on type 4089B	2014-10-08
9202/065	4	CMOS 8-Bit Priority Encoder, based on type 4532B	2014-10-08
9202/068	3	CMOS 4-Bit Arithmetic Logic Unit With Fully Buffered Outputs, based on type 40181B	2009-07-02
9202/069	3	CMOS Look-Ahead Carry Generator With Fully Buffered Outputs, based on type 40182B	2009-07-02
9203/022	4	CMOS Dual J-K Master Slave Flip-Flop, based on type 4027B	2014-10-06
9203/023	4	CMOS Dual 'D'-Type Flip-flop, based on type 4013B	2014-10-08
9203/038	4	CMOS Hex 'D'-Type Flip-Flop, based on type 40174B	2014-10-08
9204/013	4	CMOS Dual BCD Up-Counter, based on type 4518B	2014-10-08
9204/020	5	CMOS Decade Counter/Divider, based on type 4017B	2014-10-13

Class of Publication Code: 43 IC'S SIL MON CMOS: 4000 SERIES

Number		Specification Title	Date
9204/021	4	CMOS Presettable Divide-by-N Counter, based on type 4018B	2014-10-08
9204/022	4	CMOS Ripple-Carry Binary Counter/Divider, based on type 4020B	2014-10-08
9204/023	4	CMOS Octal Counter/Divider, based on type 4022B	2014-10-08
9204/024	4	CMOS Ripple Carry Binary Counter/Divider, based on type 4024B	2014-10-06
9204/025	4	CMOS Presettable Up/Down Counter Binary OR BCD Decade, based on type 4029B	2014-10-08
9204/026	4	CMOS Ripple Carry Binary Counter/Divider, based on type 4040B	2014-10-08
9204/028	4	CMOS Dual Binary Up Counter, based on type 4520B	2014-10-06
9204/036	4	CMOS Presettable 8-Bit Synchronous Down Counters, based on type 40103B	2014-10-06
9204/041	4	CMOS Presettable Binary Up/Down Counter (Dual Clock with Reset), based on type 40193B	2014-10-06
9204/045	4	CMOS Presettable Binary Up/Down Counter With Fully Buffered Outputs, based on type 4516B	2014-11-13
9204/052	5	CMOS 14-Stage Ripple-Carry Binary Counter/Divider and Oscillator, based on type 4060B	2014-11-13
9204/054	4	CMOS Programmable 4-Bit Binary Counter with Asynchronous Clear, based on type 40161B	2014-11-13
9204/067	4	CMOS Programmable 4-Bit Synchronous Decade Counter with Synchronous Clear, based on type 40162B	2015-08-27
9205/010	4	CMOS BCD-to-Decimal OR Binary-to-Octal Decoder, based on type 4028B	2014-11-13

Class of Publication Code: 43 IC'S SIL MON CMOS: 4000 SERIES

Number		Specification Title	Date
9205/011	4	CMOS 4-Bit Latch/4-to-16 Line Decoder, based on type 4515B	2014-10-06
9206/003	4	CMOS Dual Monostable Multivibrator, based on type 4098B	2014-10-06
9207/003	4	CMOS Low Power Monostable/Astable Multivibrator, based on type 4047B	2014-10-06
9207/007	4	CMOS Dual Monostable Multivibrator with Reset, based on type 4538B	2014-10-06
9208/002	4	CMOS 9-Bit Parity Generator/Checker, based on type 40101B	2014-10-06
9209/001	4	CMOS 4-Bit Magnitude Comparator, based on type 4063B	2014-10-06
9301/009	4	CMOS 4x4 Multiport Register with 3-State Outputs, based on type 40208B	2014-10-06
9306/013	4	CMOS 18 Stage Static Shift Register, based on type 4006B	2014-10-09
9306/014	4	CMOS 8-Stage Synchronous Static Shift Register, based on type 4014B	2014-10-09
9306/015	4	CMOS Dual 4-Stage Static Shift Register with Serial Input/Parallel Input, based on type 4015B	2014-10-09
9306/016	4	CMOS 8-Stage Static Shift Register, based on type 4021B	2014-11-13
9306/022	4	CMOS 4-Bit D-Type Register with 3-State Outputs, based on type 4076B	2014-11-13
9306/025	4	CMOS 8-Stage Static Bidirectional Parallel/Serial Input/Output Bus Register with 3-State Outputs, based on type 4034B	2014-11-13
9306/026	3	CMOS 8-Stage Shift and Store Bus Register with Synchronous Serial Outputs and 3- State Parallel Outputs, based on type 4094B	2009-02-19

Class of Publication Code: 43 IC'S SIL MON CMOS: 4000 SERIES

Number		Specification Title	Date
9306/032	3	CMOS 4-Bit Bidirectional Universal Shift Register, based on type 40194B	2009-08-20
9306/034	4	CMOS 4x4 Multiport Register with 3-State Outputs, based on type 40108B	2015-08-27
9306/040	4	CMOS 4-Bit Bi-Directional Universal Shift Register with 3 State Outputs, based on type 40104B	2015-09-29
9306/049	4	CMOS Dual 64-Stage Static Shift Register with 3-State Outputs, based on type 4517B	2015-10-27
9401/010	4	CMOS Hex Inverter, based on type 4069UB	2014-11-13
9401/013	4	CMOS Dual 2-Input NAND Buffer/Driver, based on type 40107B	2014-11-13
9401/030	4	CMOS Hex Non-Inverting Buffers with 3-State Outputs, based on type 4503B	2014-11-13
9407/003	4	CMOS Quad Low to High 3-State Voltage Level Shifter, based on type 40109B	2014-11-13
9408/005	4	CMOS Quad Bilateral Switch, based on type 4066B	2014-11-13
9408/006	4	CMOS 8-Channel Multiplexer with 3-State Outputs, based on type 4512B	2014-11-21
9408/009	4	CMOS Analogue Multiplexer/Demultiplexer, based on type 4067B	2014-11-21
9408/011	5	CMOS Dual 1-of-4 Decoder/Demultiplexer, based on type 4555B	2014-11-21
9408/012	4	CMOS 4-Bit Latch/4-to-16 Decoder, based on type 4514B	2014-11-25
9408/025	4	CMOS Dual 1-of-4 Decoder/Demultiplexers (Outputs Low on Select), based on type 4556B	2014-11-25

Class of Publication Code: 43 IC'S SIL MON CMOS: 4000 SERIES

Number		Specification Title	Date
9409/002	4	CMOS Quad 2-Input NAND-Gate with Schmitt Trigger Inputs, based on type 4093B	2015-03-06
9409/005	4	CMOS HEX Schmitt Triggers, based on type 40106B	2015-05-29

Class of Publication Code: 47 IC'S SIL MON: OTHERS

Number		Specification Title	Date
9202/076	6	Integrated Circuits Silicon Monolithic CMOS Gate Array/Embedded Array , based on Type MH1RT	2014-10-06
9202/077	3	Integrated Circuits, Monolithic, CMOS Silicon on Sapphire 3.5 GHz Delta-Sigma Modulated Fractional PLL Frequency Synthesizer based on Type PE33632	2014-04-28
9202/078	3	Integrated Circuits, Monolithic, CMOS Silicon On Sapphire, 3.5GHz Integer-N PLL Frequency Synthesiser, based on Type PE33362	2015-08-27
9202/079	3	Integrated Circuts Monolithic, CMOS Silicon on Sapphire, 3.5 GHz Delta-Sigma Modulated Fractional-N Phase Locked Loop (PLL) Frequency Synthesizer, based on Type PE33632	2015-10-27
9202/080	3	Integrated Circuits, Silicon Monolithic, CMOS, Cell-Based Array Based on Type ATC18RHA	2014-10-08
9202/081	1	INTEGRATED CIRCUITS, MONOLITHIC, CMOS SILICON ON-SAPPHIRE, 7-BIT RF DIGITAL STEP ATTENUATOR, 500hm BASED ON TYPE PE43751	2014-07-07
9202/082	1	INTEGRATED CIRCUITS, MONOLITHIC, CMOS SILICON ON-SAPPHIRE, 6-BIT RF DIGITAL STEP ATTENUATOR, 500hm BASED ON TYPE PE43652	2014-07-07
9202/083	1	INTEGRATED CIRCUITS, SILICON MONOLITHIC, CMOS, CELL-BASED ARRAY BASED ON TYPE ATMX150RHA	2015-12-07
9301/047	3	IC Silicon Monolithic, CMOS Static 128k x 8 (131072 x 8 BIT) Asynchronous Random Access Memory with 3-State Outputs, based on Type M65508E	2015-08-27
9301/048	2	IC Silicon Monolithic CMOS STATIC 16K x 9-Bit Parallel First in First Out Memory with Three State Outputs, based on Type 67206H, 672061H	2015-08-27
9301/049	2	IC Silicon Monolithic CMOS STATIC 4K x 9-Bit Parallel First in First Out Memory with Three State Outputs, based on Type 67204H	2015-08-27
9301/050	2	IC Silicon Monolithic CMOS 8K x 16 Dual Port Static Random Access Memory with Three State Outputs, based on Type 67025E	2015-08-27
9301/052	2	Microcircuit, Memory, Digital, CMOS, 512x8-Bit, very low power silicon	2015-10-27
9301/053	2	IC Silicon Monolithic CMOS 128K x 8-Bit, Asynchronous Static Random Access Memory with Three State Outputs, based on Type 65609E	2014-04-28

Class of Publication Code: 47 IC'S SIL MON: OTHERS

Number		Specification Title	Date
9304/008	3	Integrated Circuits, Silicon Monolithic, CMOS Digital, Field Programmable Gate Array, 40000 Gates, based on Type AT40KEL040	2015-10-27
9304/009	1	INTEGRATED CIRCUITS, SILICON MONOLITHIC, CMOS DIGITAL, FIELD PROGRAMMABLE GATE ARRAY, 280000 GATES BASED ON TYPE ATF280F	2014-11-05

Class of Publication Code: 68 HIGH SPEED CMOS 54HC SERIES

Number		Specification Title	Date
9201/105	5	HCMOS Quad 2-Input NAND Gates, based on type 54HC00	2014-11-13
9201/106	4	HCMOS Quad 2-Input Positive AND Gates, based on type 54HC08	2014-11-13
9201/107	4	HCMOS Triple 3-Input NAND Gates, based on type 54HC10	2014-11-13
9201/108	4	HCMOS Dual 4-Input AND Gates, based on type 54HC21	2014-11-13
9201/109	4	HCMOS Triple 3-Input NOR Gates with fully buffered Outputs, based on type 54HC27	2014-11-13
9201/110	4	HCMOS 8-Input NAND Gates, based on type 54HC30	2014-11-13
9201/111	4	HCMOS Qud 2-input OR Gates, based on type 54HC32	2014-12-16
9201/113	6	HCMOS Quad 2-Input NOR Gates,based on type 54HC02	2014-12-16
9201/114	5	HCMOS Quad 2-Input NAND Gates with Open Drain Output, based on type 54HC03	2014-12-16
9201/117	4	HCMOS Triple 3-Input AND Gates, based on type 54HC11	2014-12-16
9201/118	4	HCMOS Dual 4-Input NAND Gates, based on type 54HC20	2014-12-16
9201/119	4	HCMOS Quad 2-Input Exclusive OR Gates, based on type 54HC86	2014-12-16
9201/120	4	HCMOS Quad 2-Input NAND Gates with Schmitt-Trigger Inputs, based on type 54HC132	2014-12-16
9201/122	3	HCMOS Quad 2-Input Exclusive NOR-Gates with Open Drain Outputs, based on type 54HC266	2010-02-03

Class of Publication Code: 68 HIGH SPEED CMOS 54HC SERIES

Number		Specification Title	Date
9201/123	4	HCMOS 8-Input OR/NOR Gate, based on types 54HC4078 and 54HC4078A	2014-12-16
9201/132	4	HCMOS Quad 2-Input NAND Gates, based on type 54HCT00	2015-08-27
9201/133	4	HCMOS Quad 2-Input NOR Gates, based on type 54HCT02	2015-08-27
9202/072	4	HCMOS Octal D-Type Transparent Latches with 3-State Outputs, based on type 54HC573	2014-12-16
9202/075	4	HCMOS 4-Bit Binary Full Adders with Fast Carry, based on type 54HC283	2015-02-10
9203/050	4	HCMOS Dual D-Type Flip-Flop with Preset and Clear, based on type 54HC74	2015-02-10
9203/052	4	HCMOS Quad D-Type Edge-Triggered Flip Flops WITH Clear, based on type 54HC175	2014-12-16
9203/053	4	HCMOS Octal D-Type Edge-Triggered Flip-Flops with Clear, based on type 54HC273	2015-02-10
9203/054	5	HCMOS Octal D-Type Edge-Triggered Flip-Flops with 3-State Outputs, based on type 54HC574	2015-02-10
9203/059	4	HCMOS Octal D-Type Transparent Latches with 3-State Outputs, based on type 54HC373	2015-02-10
9203/060	4	HCMOS Octal D-Type Edge-Triggered Flip-Flops with 3 State Outputs, based on type 54HC374	2015-03-06
9203/061	4	HCMOS Dual J-K Negative Edge Triggered Flip-Flops with Preset AND Clear, based on type 54HC76	2015-10-27
9203/064	4	HCMOS Octal D-Type Transparent Latches with 3-State Outputs, based on type 54HCT373	2015-03-06
9203/070	4	HCMOS Dual D-Type Flip-Flop with Preset and Clear, based on type 54HCT74	2015-03-06

Class of Publication Code: 68 HIGH SPEED CMOS 54HC SERIES

Number		Specification Title	Date
9203/073	4	HCMOS 8-Bit Addressable Latches, based on type 54HC259	2015-03-06
9204/059	4	HCMOS Synchronous 4-Bit Binary Counter, with direct Clear based on type 54HC161	2015-02-10
9204/062	4	HCMOS Synchronous Presettable 4-Bit Decade Counter with Direct Clear, based on type 54HC160	2015-02-10
9204/065	4	HCMOS Synchronous 4-Bit Up/Down Binary Counters (Dual Clock with Clear), based on type 54HC193	2015-02-10
9204/066	5	HCMOS Synchronous 4-Bit Up/Down Binary Counter, based on type 54HC191	2015-02-10
9204/068	4	HCMOS Synchronous 4-Bit Up/Down Decade Counter, based on type 54HC190	2015-10-27
9204/069	4	HCMOS Asynchronous Negative Edge Triggered 12-Bit Binary Counters, based on type 54HC4040	2015-02-10
9204/070	4	HCMOS Asynchronous Negative-Edge-Triggered 14 Bit Binary Counters,based on type 54HC4020	2015-03-06
9204/071	4	HCMOS 8-Bit Binary Counters with 3-State Output Registers, based on type 54HC590 and 54HC590A	2015-03-06
9204/072	4	HCMOS 5-Stage Johnson Decade Counter/Divider, based on type 54HC4017	2015-10-27
9204/074	5	HCMOS Dual 4-Bit Negative-Edge-Triggered Binary Counters, based on type 54HC393	2015-03-06
9204/076	4	HCMOS Asynchronous Negative-Edge-Triggered 14-Bit Binary Counters and Oscillators, based on type 54HC4060	2015-03-06
9204/077	4	HCMOS Asynchronous Negative-Edge-Triggered 7-Bit Binary Counter, based on type 54HC4024	2015-08-27
9204/078	4	HCMOS Dual 4-Bit Decade Counters, based on type 54HC390	2015-08-27

Class of Publication Code: 68 HIGH SPEED CMOS 54HC SERIES

Number		Specification Title	Date
9204/079	4	HCMOS 8-Bit Register Binary Counter, based on type 54HC592	2015-08-27
9204/080	4	HCMOS 4-Bit Binary Counters with Clear, based on type 54HC4520	2015-08-27
9205/013	4	HCMOS 3 to 8 Line Decoders/Demultiplexers with Address Latches and Inverted Outputs, based on type 54HC137	2015-03-06
9205/016	5	HCMOS 3 Line to 8 Line Decoders/Demultiplexers, based on type 54HC238	2015-10-27
9205/017	4	HCMOS Dual 2-Line to 4-Line Decoders/Demultiplexers with Inverted Outputs, based on type 54HC139	2015-03-06
9205/019	4	HCMOS 4 to 16 Line Decoder/Latch, based on type 54HC4514	2015-03-06
9205/020	4	HCMOS 4 to 10 Line Decoders/Demultiplexers with Inverted Outputs, based on type 54HC42	2015-10-27
9205/021	4	HCMOS 3-Line to 8-Line Decoders/Demultiplexers with Address Latches, based on type 54HC237	2015-03-06
9205/022	4	HCMOS 3 to 8 Line Decoders Demultiplexers with Inverted Outputs, based on type 54HCT138	2015-10-27
9205/023	4	HCMOS 4-to-6 Line Decoders/Demultiplexers with Inverted Outputs, based on type 54HC154	2015-03-06
9207/006	4	HCMOS Dual Positive or Negative Edge Schmitt-Rretriggerable Monostable Multivibrators with Clear, based on type 54HC123	2015-04-08
9207/008	4	HCMOS Dual Positive OR Negative Edge Schmitt-Retriggerable Monostable Multivibrators with Clear Reset, based on type 54HC4538	2015-10-27
9208/003	4	HCMOS 9-Bit Odd/Even Parity Generators/Checkers based on type 54HC280	2015-04-08
9209/004	4	HCMOS 4-Bit Magnitude Comparators, based on types 54HC85 and 54HC85A	2015-04-08

Class of Publication Code: 68 HIGH SPEED CMOS 54HC SERIES

Number		Specification Title	Date
9209/005	4	HCMOS 8-Bit Identity Comparators, based on type 54HC688	2015-04-08
9306/041	4	HCMOS 8-Bit Sipo Shift Register, based on type 54HC164	2015-03-06
9306/042	4	HCMOS 8-Bit Piso Shift Register, based on type 54HC165	2015-04-08
9306/043	4	HCMOS 8-Bit Piso Shift Register, with fully buffered outputs, based on type 54HC166	2015-04-08
9306/047	4	HCMOS 4-Bit PIPO Shift Register, based on type 54HC194	2015-04-08
9306/048	4	HCMOS Dual J-K Positive Edge Triggered Flip-Flops with Preset and Clear, based on type 54HC109	2015-04-08
9306/050	4	HCMOS 8 Bit Sipo Shift Latch Registers with 3-State Outputs, based on type 54HC4094	2015-04-08
9306/051	5	HCMOS 8-Bit Shift Registers with 3 State Output Registers, based on type 54HC595	2015-04-08
9306/052	4	HCMOS Hex D-Type Edge-Triggered Flip-Flops with Clear, based on type 54HC174	2015-04-08
9306/054	4	HCMOS 8-Bit Latch/Shift Register with fully buffered outputs, based on type 54HC597	2015-04-08
9306/055	5	HCMOS 8 Channel Multiplexer Register with 3-State Latches, based on type 54HC356	2015-10-27
9401/033	4	HCMOS Hex Inverters, based on type 54HC04	2015-10-27
9401/034	4	HCMOS Octal Bus Buffers with Inverted 3-State Outputs, based on type 54HC240	2015-04-08
9401/037	4	HCMOS Hex Buffers/Converters with Inverted Inputs, based on type 54HC4049	2015-04-08

Class of Publication Code: 68 HIGH SPEED CMOS 54HC SERIES

Number		Specification Title	Date
9401/038	4	HCMOS Hex Buffers/Converters, based on type 54HC4050	2015-04-08
9401/039	4	HCMOS Quad Bus Buffers with 3 State Outputs, based on type 54HC125	2015-04-08
9401/044	4	HCMOS Hex Bus Buffers with 3-State Outputs, based on type 54HC367	2015-05-29
9401/047	4	HCMOS Octal Bus Buffers with 3-State Outputs, based on type 54HC541	2015-05-29
9401/048	5	2CMOS Octal Buffers with 3-State Outputs, based on type 54HC244	2015-05-29
9401/049	4	HCMOS Octal Bus Buffers with Inverted 3-State Outputs, based on type 54HC540	2015-05-29
9401/054	4	HCMOS Hex Bus Buffers with Inverted 3-State Outputs, based on type 54HC368	2015-10-27
9402/009	4	HCMOS Octal Bus Buffers with 3-State Outputs, based on type 54HCT244	2015-04-08
9405/013	5	HCMOS Octal Bus Transceivers with 3-State Outputs, based on type 54HC245	2015-04-08
9405/014	4	HCMOS Octal Bus Transcievers with 3-State Outputs, based on type 54HCT245	2015-04-08
9405/016	5	HCMOS Octal Bus Transceivers with 3-State Outputs, based on type 54HC623	2015-10-27
9408/038	4	HCMOS Dual 4-Line to 1-Line Data Selectors/Multiplexers, based on type 54HC153	2015-05-29
9408/046	4	HCMOS 3 to 8 Line Decoders/Demultiplexers with Inverted Outputs, based on type 54HC138	2015-05-29
9408/047	4	HCMOS Quad 2-Line to 1-Line Data Selectors/Multiplexers with 3-State Outputs, based on type 54HC257	2015-05-29

Class of Publication Code: 68 HIGH SPEED CMOS 54HC SERIES

Number		Specification Title	Date
9408/048	4	HCMOS 8 to 1 Line Data Selectors/Multiplexers with 3-State Outputs, based on type 54HC251	2015-05-29
9408/052	3	HCMOS Quad Bilateral Switch, based on type 54HC4066	2010-10-26
9408/054	3	HCMOS 8-to-1-Line Data Selectors/Multiplexers with fully buffered outputs, based on type 54HC151	2010-07-23
9408/057	4	HCMOS Quad 2-Line to 1-Line Data Selectors/Multiplexers, based on type 54HC157	2015-05-29
9408/059	4	HCMOS Quad 2 Line to 1 Line Data Selectors/Multiplexers with fully buffered Inverted Outputs, based on type 54HC158	2015-05-29
9408/064	4	HCMOS Analogue Multiplexer/Demultiplexer, based on type 54HC4051	2015-05-29
9408/065	4	HCMOS Analogue Multiplexer/Demultiplexer (Triple 2-Channel),based on type 54HC4053	2015-05-29
9409/007	4	HCMOS Hex Schmitt Trigger Inverters, based on type 54HC14	2015-05-29
9410/016	4	HCMOS 4-Word x 4 Bit Register File with 3-State Outputs, based on type 54HC670	2015-05-29
9410/017	4	HCMOS 8-Line to 3-Line Priority Encoders, based on type 54HC148	2015-05-29

Class of Publication Code: 88 MMIC GENERIC AND SECTIONAL BASIC SPEC. (9010)

Number		Specification Title	Date
2049010	2	Internal Visual Inspection of Monolithic Microwave Integrated Circuits - Please refer to Specification 2045010	2013-07-02
2269010	2	Evaluation Test Programme for Monolithic Microwave Integrated Circuits (MMICs)	2013-09-19
2439010	2	Requirements for Capability Approval of Microwave Monolithic Integrated Circuits	2013-11-11
9010	3	Generic Specification for Microwave Monolithic Integrated Circuits	2014-10-13

Class of Publication Code: 89 LINEAR GAIN (9012/...)

Number		Specification Title	Date
9012/002	1	Monolithic Microwave Integrated Circuit (MMIC) GaAs PHEMT PPH15X-10 Process from UMS, Based on Type CHA5350-99F Bare Die (K-Band Power Amplifier)	2015-07-23

Class of Publication Code : 99 IC SIL MON CONVERTER A/D AND D/A (9407/...)

Number		Specification Title	Date
9407/004	2	IC Silicon Monolithic, 10-Bit, 2.2GSPS, Analogue to Digital Converter based on Type AT84AS008	2015-08-27

Specification Family: HYBRIDS

Class of Publication Code: 10 SECTIONAL BASIC SPECIFICATIONS FOR HYBRIDS

Number		Specification Title	Date
2026000	1	Checklist for Hybrid Microcircuit Manufacturer and Line survey	2014-06-16
2276000	2	Requirements and Guidelines for the Process Identification Document PID for Manufacturing Lines of Hermetic Hybrid Microcircuits Under Process Capability Approval	2015-05-26
2566000	2	REQUIREMENTS FOR THE PROCESS CAPABILITY APPROVAL FOR MANUFACTURING LINES OF HERMETIC HYBRID MICROCIRCUITS	2014-11-17

Specification Family: POLICY AND PROCEDURE DOCUMENTS

Class of Publication Code: 2 POLICY AND PROCEDURE DOCUMENTS

Number		Specification Title	Date
00000	1	Charter of the European Space Components Coordination	2001-02-15
00001	1	ESCC Executive Implementation Agreement (Part 1) Centre National D'Etudes Spatiales (CNES)	2005-02-27
00002	4	ESCC Executive Implementation Agreement (Part 1) European Space Agency (ESA)	2012-02-15
00003	3	ESCC Executive Implementation Agreement (Part 1) German Aerospace Center (DLR)	2015-02-25
00004	2	ESCC Executive Implementation Agreement (Part 1) Enterprise Ireland ESCC 0004	2009-03-13
00005	1	ESCC Executive Implementation Agreement (Part 1) British National Space Centre (BNSC)	2007-02-20
10000	2	ESCC Organisation, Membership and Decision Process	2003-07-21
10100	2	Organisation and Basic Rules of the SCSB	2003-07-21
10200	2	Organisation and Basic Rules of the Executive	2003-07-21
10300	2	Organisation and Basic Rules of the Policy and Standards Working Group	2003-07-21
10400	2	Organisation and Basic Rules of the Components Technology Board	2003-07-21
11001	2	ESCC Procedure for Configuration Management	2003-07-21
11100	1	Internal Audit Procedure for the ESCC System	2005-03-01
11102	1	Procedure for Complaints and Appeals	2005-02-28

Specification Family: POLICY AND PROCEDURE DOCUMENTS

Class of Publication Code: 2 POLICY AND PROCEDURE DOCUMENTS

Number		Specification Title	Date
11300	1	Management of the ESCC Web Site	2004-10-08
11301	2	Preparation of Newsletter	2014-01-22
11302	1	Organisation of the European Space Components Conference	2004-10-08
12001	3	The ESCC Documentation System	2015-02-25
12002	3	Procedure for ESCC Document and Specification Management	2015-02-25
12003	2	Procedure for ESCC Document and Specification Administration	2003-07-21
12100	2	ESCC Procedure for Qualifications	2003-07-21
12101	2	ESCC Procedure for the ESA Certifications of Qualifications	2003-07-21
12102	2	Procedure for Non-conformance Management	2003-07-21
12200	1	ESCIES Management Procedure	2004-10-08
12201	1	ESCIES Accredidation and Registrated User Procedure	2004-10-08
12202	1	ESCIES Contribution Procedure	2004-10-08
12300	2	The European Preferred Parts List (EPPL) and its Management	2014-06-16

Specification Family: OPTOELECTRONICS

Class of Publication Code : 78 CHARGE COUPLED DEVICES, GENERIC + SECTIONALS

Number		Specification Title	Date
2139020	3	Terms Definitions Abbreviations Symbols and Units for Charge Coupled Devices	2013-11-05
9020	3	Generic Specification for Charge Coupled Devices Silicon Photosensitive	2013-11-05

Specification Family: OPTOELECTRONICS

Class of Publication Code: 81 CCD PHOTOMOS AREA ARRAYS (9610/...)

Number		Specification Title	Date
9610/004	2	Charge Coupled Devices, Silicon, Photosensitive, Advanced Inverted Mode Sensor, Back Illuminated, 740 X 514 Image Area, Frame Transfer, based on Type CCD55-20	2014-04-28
9610/005	2	Charge Coupled Devices, Silicon, Photosensitive, Front Illuminated, 512 X 512 Image Area, Frame Transfer, based on Type CCD57-10	2014-04-28

Specification Family: OPTOELECTRONICS

Class of Publication Code : 97 OPTO ELECTRONIC DEVICES: RECEIVERS

Number		Specification Title	Date
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