

ISO 9001

Management System Certificate

Certificate Number : JQA-2524

Organization :

PANASONIC CORPORATION
AUTOMOTIVE & INDUSTRIAL SYSTEMS COMPANY
DEVICE SOLUTIONS BUSINESS DIVISION
1006 KADOMA, KADOMA-SHI, OSAKA, JAPAN



091

JQA certifies that the above organization operates the Quality Management System, within the scope of the Appendix attached, which has been assessed and found to comply with the requirements of;

ISO 9001 :2008 / JIS Q 9001 :2008

Registration Date : July 31, 1998
Last Renewal Date : August 20, 2016

Expiry Date : September 14, 2018

Feel free to contact JQA for the validity of this certificate.

A handwritten signature in black ink, reading 'N. Kobayashi'.

NORIAKI KOBAYASHI
PRESIDENT

1-25 KANDASUDACHO, CHIYODA-KU, TOKYO, JAPAN

JAPAN QUALITY ASSURANCE ORGANIZATION

To be used in conjunction with attached Appendix.



15.07 D7501078E

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Appendix



Certificate Number : JQA-2524

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Organization :

PANASONIC CORPORATION
AUTOMOTIVE & INDUSTRIAL SYSTEMS COMPANY
DEVICE SOLUTIONS BUSINESS DIVISION

Scope of Registration:

THE DESIGN / DEVELOPMENT AND MANUFACTURE OF FOLLOWING PRODUCTS
·CAPACITORS AND APPLICATION UNITS OF CAPACITORS
·SENSOR, RESISTOR, FUSE, INDUCTOR, LENS, THERMAL SOLUTION AND EMC COMPONENTS

ASSOCIATED ORGANIZATION:

·PANASONIC CORPORATION AUTOMOTIVE & INDUSTRIAL SYSTEMS COMPANY
DEVICE SOLUTIONS BUSINESS DIVISION
THERMAL & NOISE SOLUTIONS BUSINESS UNIT UJI PLANT
25 NISHINAKA, KOWATA, UJI-SHI, KYOTO, JAPAN
[THE DESIGN / DEVELOPMENT AND MANUFACTURE OF ALUMINUM FOIL FOR CAPACITOR,
CONDUCTIVE POLYMER ALUMINUM ELECTROLYTIC CAPACITORS, ELECTRIC DOUBLE LAYER
CAPACITORS AND APPLICATION UNITS OF ELECTRIC DOUBLE LAYER CAPACITORS]

·PANASONIC CORPORATION AUTOMOTIVE & INDUSTRIAL SYSTEMS COMPANY
DEVICE SOLUTIONS BUSINESS DIVISION
ELECTRONIC CONTROL SOLUTIONS BUSINESS UNIT YAMAGUCHI PLANT
1285 SAKUTAGUCHI, ASADA, YAMAGUCHI-SHI, YAMAGUCHI, JAPAN
[THE DESIGN / DEVELOPMENT AND MANUFACTURE OF ALUMINUM ELECTROLYTIC
CAPACITORS]

·PANASONIC CORPORATION AUTOMOTIVE & INDUSTRIAL SYSTEMS COMPANY
DEVICE SOLUTIONS BUSINESS DIVISION
ELECTRONIC CONTROL SOLUTIONS BUSINESS UNIT TOYAMA & MATSUE PLANT (MATSUE)
369 NOGIFUKUTOMI-CHO, MATSUE-SHI, SHIMANE, JAPAN
[THE DESIGN / DEVELOPMENT AND MANUFACTURE OF STACKED FILM CAPACITORS AND
METALLIZED PLASTIC FILM CAPACITORS]

Registration Date : July 31, 1998
Last Renewal Date : August 20, 2016

Expiry Date : September 14, 2018

Feel free to contact JQA for the validity of this certificate.

A handwritten signature in black ink that reads 'N. Kobayashi'.

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JAPAN QUALITY ASSURANCE ORGANIZATION

This Appendix is an integral part of the Certificate and should only be used in conjunction with the Certificate.



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Appendix



Certificate Number : JQA-2524

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- NIMA ELECTRIC CO., LTD.
705 NIMA, NIMA-CHO, OHDA-SHI, SHIMANE, JAPAN
[THE MANUFACTURE OF METALLIZED PLASTIC FILM CAPACITORS]
- PANASONIC CORPORATION AUTOMOTIVE & INDUSTRIAL SYSTEMS COMPANY
DEVICE SOLUTIONS BUSINESS DIVISION
ELECTRONIC CONTROL SOLUTIONS BUSINESS UNIT TOYAMA & MATSUE PLANT (TOYAMA)
3 MIYAMARU, TONAMI-SHI, TOYAMA, JAPAN
[THE DESIGN / DEVELOPMENT AND MANUFACTURE OF FILM CAPACITOR FOR VEHICLE,
HOME APPLIANCES AND INDUSTRIAL]
- PANASONIC CORPORATION AUTOMOTIVE & INDUSTRIAL SYSTEMS COMPANY
DEVICE SOLUTIONS BUSINESS DIVISION
SENSOR SOLUTIONS BUSINESS UNIT KANAZU PLANT
5 AZA, II, AWARA-SHI, FUKUI, JAPAN
[THE DESIGN / DEVELOPMENT AND MANUFACTURE OF POSITION SENSORS, ROTATION
SENSORS, WEIGHT SENSORS, GYRO SENSORS, ACCELERATION SENSORS AND
BUILT-IN-SENSORS]
- PANASONIC CORPORATION AUTOMOTIVE & INDUSTRIAL SYSTEMS COMPANY
DEVICE SOLUTIONS BUSINESS DIVISION
ELECTRONIC CONTROL SOLUTIONS BUSINESS UNIT MORITA PLANT
401 SADAMASA-CHO, FUKUI-SHI, FUKUI, JAPAN
[THE DESIGN / DEVELOPMENT AND MANUFACTURE OF FOLLOWING PRODUCTS
·FIXED CHIP RESISTORS, TRIMMER POTENTIOMETERS, FIXED CHIP RESISTOR ARRAY,
THIN FILM FIXED CHIP RESISTOR, FIXED CHIP NETWORKS, ESD SUPPRESSOR,
CHIP FUSES AND NOISE FILTERS]
[THE DESIGN / DEVELOPMENT OF MAGNET SHEET FOR MAGNETIC SENSOR]

Registration Date : July 31, 1998
Last Renewal Date : August 20, 2016

Expiry Date : September 14, 2018

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Appendix



Certificate Number : JQA-2524

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- PANASONIC CORPORATION AUTOMOTIVE & INDUSTRIAL SYSTEMS COMPANY
DEVICE SOLUTIONS BUSINESS DIVISION
ELECTRONIC CONTROL SOLUTIONS BUSINESS UNIT TAJIMA PLANT
1 TADACHI, IZUSHI-CHO, TOYOOKA-SHI, HYOGO, JAPAN
[THE DESIGN / DEVELOPMENT AND MANUFACTURE OF INDUCTORS, COILS, EMI FILTERS
AND THERMAL CUTOFFS]
- PANASONIC CORPORATION AUTOMOTIVE & INDUSTRIAL SYSTEMS COMPANY
DEVICE SOLUTIONS BUSINESS DIVISION
THERMAL & NOISE SOLUTIONS BUSINESS UNIT HOKKAIDO PLANT
1037-2 KAMIOSATSU, CHITOSE-SHI, HOKKAIDO, JAPAN
[THE DESIGN / DEVELOPMENT AND MANUFACTURE OF THERMISTORS, SURGE ABSORBERS,
PGS GRAPHITE SHEET AND MULTILAYER INDUCTORS]
- PANASONIC INDUSTRIAL DEVICES NITTO CO., LTD.
55-12 OSUMIHAMA, KYOTANABE-SHI, KYOTO, JAPAN
[THE DESIGN / DEVELOPMENT AND MANUFACTURE OF ASPHERICAL LENSES,
ACOUSTO-OPTIC MODULE, THERMISTORS AND ROTATION SENSORS]
- SAGA SANYO INDUSTRIES CO., LTD.
217 FUKUMO, OMACHI-CHO, KISHIMA-GUN, SAGA, JAPAN
[THE DESIGN / DEVELOPMENT AND MANUFACTURE OF ALUMINUM SOLID CAPACITORS WITH
CONDUCTIVE POLYMER AND TANTALUM SOLID CAPACITORS WITH CONDUCTIVE POLYMER]

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The logo for Japan Quality Assurance Organization (JQA), consisting of the letters 'JQA' in a bold, blue, sans-serif font.

Partner of
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