

Certification date: Expiry date: Certificate number: IATF Certificate number: 11 October 2022 10 October 2023 10507920 0459656

Certificate of Approval

This is to certify that the Management System of:

Alpha Assembly Solutions, Inc.

IATF USI: G3M S6R

800 W Thorndale Avenue, Itasca, IL, 60143-1341, United States

has been approved by LRQA to the following standards:

IATF 16949:2016

Approval number(s): IATF 16949 - 00037923-001

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

The scope of this approval is applicable to:

Design and Manufacture of Paste, Tacky Solder Flux (TSF), Chemicals, Wire Solder and Solder Preforms.



Cliff Muckleroy

Area Operations Manager Americas

Issued by: LRQA Limited



Revision/Re-issue date: 7 March 2023

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Location

Japan

Extended Manufacturing Site

Itasca, IL, 60143-1341, United States

Alpha Assembly Solutions, Inc.

Certificate Schedule

Alpha Assembly Solutions, Inc., 940 West Thorndale Avenue,

109 Corporate Blvd., South Plainfield, NJ, 07080, United States

MacDermid Enthone Advanced Electronics Solutions

480-28 Higashi-Toyoda, Hiratsuka Shi, Kanagawa 254-0082,

Vaishnavi Bhavan No. 89/1 Industrial Suburb 2nd Stage,

Bangalore, 560 022, Yeswanthpur, India

1515 Apex Peakway, Apex, NC, 06516, United States

Approval number(s): Certificate number: IATF Certificate number:

Design and Manufacture of Paste, Tacky Solder Flux

(TSF), Chemicals, Wire Solder and Solder Preforms.

Activities

IATF 16949:2016

IATF 16949:2016

IATF 16949:2016 Information Technologies.

IATF 16949:2016

IATF 16949:2016

Product Design and Testing.

Product Design.

Process Design and Testing.

00037923-001 10507920 0459656

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Issued by: LRQA Limited, 1 Trinity Park, Bickenhill Lane, Birmingham B37 7ES, United Kingdom

Revision/Re-issue date: 7 March 2023

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