

Certificate of Approval

This is to certify that the Management System of:

Alpha Assembly Solutions (Taiwan) Ltd.

No. 20, Lane 12, Sec 2, Nan-Shan Rd., Luzhu District, Taoyuan City 338028, Taiwan

has been approved by LRQA to the following standards:

ISO 9001:2015

Approval number(s): ISO 9001 - 0059098

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:

Manufacture of solder alloy, cored solder, solder paste, electronic chemical (flux、 thinner、 cleaner、 defoamer、 etching chemical、 plating chemical), solder powder, and solder preform.



Davis Guan

Regional Director

Issued by: LRQA Limited





LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

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

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Certificate identity number: 10629357

Certificate Schedule

Location	Activities
No. 20, Lane 12, Sec 2, Nan-Shan Rd., Luzhu District, Taoyuan City 338028, Taiwan	ISO 9001:2015 Manufacture of solder alloy, cored solder, solder paste, electronic chemical (flux, thinner, cleaner, defoamer, etching chemical, plating chemical), solder powder, and solder preform
No. 95, Lane 12, Sec 2, Nan-Shan Rd., Luzhu District, Taoyuan City 338, Taiwan	ISO 9001:2015 Manufacture of solder powder
MACDERMID ALPHA ELECTRONICS SOLUTIONS INDIA PRIVATE LIMITED	ISO 9001:2015 Product Design, Testing
No. 89/1, Industrial Suburb, Second Stage, Yeshwantpur, Bangalore, 560022, India	
Piscataway/NJ - USA 140 Centennial Ave, Piscataway/ NJ, 08854, United States	ISO 9001:2015 Process Design, Testing
Apex - USA 1525 Apex Peakway, Suite 101, Apex, NC, 27502, United States	ISO 9001:2015 Information technologies





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