

## **DEFENSE LOGISTICS AGENCY**

LAND AND MARITIME POST OFFICE BOX 3990 COLUMBUS, OH 43218-3990

Paul Davis Quality Assurance Manager Micross Components Manchester 1050 Perimeter Road Manchester, NH 03103 October 1, 2025

Dear Mr. Davis:

Re: Certification for Hot Solder Dip; MIL-PRF-38535; FSC 5962; VQC-26-039865; CN: 093337

Under the requirements of MIL-PRF-38535, effective immediately, Micross Components Manchester is granted certification for hot solder dip, a subset of assembly services. Micross Manchester will be listed for these services in the Qualified Manufacturers List (QML) 38535. This certification and listing include the Micross Manchester flows, facilities and approved subcontractors listed in the enclosure.

Testing must be performed using the facilities and methods listed in the Laboratory Suitability letter DLA Weapons Support-VQC-26-039862, or at a facility which has a DLA Weapons Support Laboratory Suitability letter for the applicable test methods and conditions. Micross Manchester shall work closely with the Qualifying Activity on major changes to the hot solder dip processes.

All the facilities mentioned on the enclosure are subject to an audit by the DLA Weapons Support Qualifying Activity at any time.

This certification is subject to the conditions in DoD 4120.24-M, Defense Standardization Program and SD-6.

Micross Manchester shall notify the DLA Weapons Support Qualifying Activity immediately after learning of a potential issuance of a GIDEP alert, problem advisory or major quality/reliability problem on their assembly and test processes. Failure to provide prior notification may be grounds for removal of their MIL-PRF-38535 Certification.

In addition, it is requested that the following activities be reported promptly to DLA Weapons Support

- Changes to certified facilities, process flows, or approved testing subcontractors.
- Problem evaluation and a corrective action when:
  - o A Technology Conformance Inspection (TCI) failure has been validated
  - o The reliability of shipped parts is questionable.
- Test optimization, including:
  - o Implementation paragraph J.3.12, Appendix J, MIL-PRF-38535
  - o Changing, suspending or canceling a prior test optimization
- Change of company QML contact or other key QML personnel
- Changes in test methods and conditions

This certification is valid until terminated by written notification from the Qualifying Activity. If warranted, certification may be withdrawn by this Center at any time.

If you have any questions, please contact Mr. Paul Granchi at 614-693-7616.

Sincerely,

MICHAEL S. ADAMS Chief Custom Devices Branch

## **Enclosure to (VQC-26-039865)**

<b>OPERATION</b>	<b>FACILITY</b>	<u>LOCATION</u>	<u>CAPABILITY</u>
Hot Solder Dip:	Micross Components Manchester	Manchester, NH	Package Type: All Lead Range: 2-2000 Matrix Size: All Lead Finish: Solder Lead Pitch: ≥ 15 mil
Environmental Testing:	Micross Components Manchester	Manchester, NH	As listed in the DSCC Laboratory Suitability, VQC-26-039862
Subcontractors	N/A	N/A	N/A