

## **DEFENSE LOGISTICS AGENCY**

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

Karina Perales Micross Corpus Christi S.A. de C.V. Principal B S/N EDIF 7, Reynosa Tamaulipas Mexico 88787 December 23, 2022

Dear Ms. Perales:

Re: Manufacturer Certification, MIL-PRF-19500P, FSC 5961, VQ (VQE-23-037535), CAGE Code: SH879, Control Number: 082486.

Your facility at Principal B S/N EDIF 7, Reynosa Tamaulipas Mexico 88787, was virtually audited by Mr. Zade Karadsheh and Mr. Brad Deslich of this Center, Mr. Benny Damron representing NASA and Mr. Christian Schuler representing NAVY-CRANE, during the weeks of February & March 2021 for compliance with the Manufacturer Certification requirements of Appendix D of MIL-PRF-19500P.

Compliance with these requirements has been successfully demonstrated. Therefore, Micross Corpus Christi S.A. de C.V. is considered a certified manufacturer eligible to qualify and supply JAN, JANTX and JANTXV silicon power rectifiers, Zener, and transient voltage suppressor diodes (TVS) in axial leaded, glass bodied and surface mount packages in accordance with the requirements of MIL-PRF-19500P.

Wafer fabrications are performed at the following facilities:

- Pynmax Technology, No 17-2, Yong Gong 1st Rd, Yongan District, Kaohsiung, Taiwan device technologies as shown on the QML-19500 (Date Code Prefix: P)
- 2. LiteOn Semiconductor Corp., located at 28-1, Wu Shin Street, Ta Wu Lung, Keelung 20446, Taiwan device technologies as shown on the QML-19500 (Date Code Prefix: L) .

Assembly operations must be performed at your Reynosa, Mexico facility. Micross Corpus Christi S.A. de C.V. is considered the basic plant and is responsible for device critical interfaces, performance, quality, and reliability.

All qualification tests, conformance inspections, and screening must be performed at facilities that have DLA LAND AND MARITIME - VQE Laboratory Suitability Status for each applicable test method.

Micross Corpus Christi S.A. de C.V. is currently on a two-year audit frequency. This certification can only be terminated by written notification from this Center. For the duration of the certification, the manufacturer is subject to periodic reviews by the qualifying activity or its representatives. Certification will not normally be extended beyond the two-year period without a reaudit.

Note: The results of the DLA LAND AND MARITIME – VQE Virtual Audit held during February & March 2021 were found by examining a sampling of the manufacturer's normal manufacturing, testing, and processing procedures. The acceptance of the corrective actions from the above referenced audit does not relieve the manufacturer of its contractual obligation to deliver product that complies with all specification requirements.

Sincerely,

for ROBERT HEBER
Chief
Sourcing and Qualifications Division