



**DEFENSE LOGISTICS AGENCY**  
LAND AND MARITIME  
POST OFFICE BOX 3990  
COLUMBUS, OH 43218-3990

Russell Winslow  
President  
Six Sigma  
905 Montague Expressway  
Milpitas, CA 95035

August 4, 2011

Dear Mr. Winslow:

Re: Certification Class Q and V for Column Attach and Hot Solder Dip; MIL-PRF-38535;  
FSC 5962; VQC-11-023002

Under the requirements of MIL-PRF-38535, effective August 4, 2011, Six Sigma is granted certification, class Q and V, for column attach and hot solder dip, a subset of assembly services. Six Sigma will be listed for these services in the Qualified Manufacturers List (QML) 38535. This certification and listing includes the Six Sigma flows, facilities and approved subcontractors listed in the enclosure.

This letter supersedes the previous Transitional Certification letter granted to Six Sigma, effective immediately, to reflect the current certification status of your facility at 905 Montague Expressway, Milpitas, CA.

Testing must be performed using the facilities and methods listed in the Laboratory Suitability letter DLA Land and Maritime-VQC-11-023003, or at a facility which has a DLA Land and Maritime Laboratory Suitability letter for the applicable test methods and conditions. Six Sigma shall work closely with the Qualifying Activity on major changes to the column attach and hot solder dip processes.

All facilities are subject to an audit by the Qualifying Activity with a minimum notice. The manufacturer shall be responsible for all audit expenses incurred for the offshore facilities. Offshore facilities are subject to all of the conditions of MIL-PRF-38535.

This certification is subject to the policies and procedures of the Defense Standardization Program, as published in the manual DoD 4120.24-M.

In addition, it is requested that the following activities be reported promptly to DSCC:

- Changes to certified facilities, process flows, or approved testing subcontractors
- Problem evaluation and a corrective action when:
  - a. The reliability of shipped parts is questionable.
- Change of company QML contact or other key QML personnel



QPL/QML manufacturers shall notify the qualifying activity immediately after learning of a potential issuance of a GIDEP alert, problem advisory or major quality/reliability problem on their QPL/QML products. Failure to provide prior notification may be grounds for removal from QML-38535.

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 614-692-9975.

Sincerely,

A handwritten signature in black ink that reads "Michael S. Adams". The signature is written in a cursive style with a large, sweeping initial "M".

for JOSEPH GEMPERLINE  
Chief  
Sourcing and Qualification Division

ENCLOSURE

cc:

VQC (Scott Thomas)

VQ (Alberta Petruskevich)

<u>OPERATION</u>	<u>FACILITY</u>	<u>LOCATION</u>	<u>CAPABILITY</u>
<b>Column Attach:</b>	Six Sigma	Milpitas, CA	Package Type: All Lead Range: 3-2000 Matrix Size: All Lead Finish: Solder Lead Pitch: ≥ 39 mil
<b>Hot Solder Dip:</b>	Six Sigma	Milpitas, CA	Package Type: All Lead Range: 2-2000 Matrix Size: All Lead Finish: Solder Lead Pitch: ≥ 15 mil
<b>Environmental Testing:</b>	Six Sigma	Milpitas, CA	As listed in the DLA Laboratory Suitability letter, VQC-11-023003
<b>Subcontractors</b>	N/A	N/A	N/A