



REVISION HISTORY

<u>REV</u>	<u>DATE</u>	<u>ORIGIN</u>	<u>REASON FOR CHANGE(S)</u>
A	4/03/97	Rob Olson	New
B	7/22/02	Scott M. Ubl	Format Update
C	5/04/18	Daniel Crouse	Added PCN language
D	10/30/18	Joyce Conn	Added hyper-corrosion requirement

Q-CODE Q9 QUALITY REQUIREMENTS

The following are the quality requirements for product purchased under Q-code Q9. Unless a written waiver is received from Plexus, the supplier agrees to abide by the quality requirements listed below.

ALL Shipments-The documentation and quality requirements for each shipment of parts are as follows:

- A. Cross-Section (with inspection data) per IPC-6012 section 3.6.2.
- B. Hyper-corrosion – For ENIG boards, process controls shall be implemented as per Plexus PCB specification G9000-3. Results and applicable cross-sections shall be retained by the supplier and provided to Plexus on request.
- C. Contamination Test Report.
- D. Solderability Sample.
- E. 100% Electrical Testing Certificate or Stamp.
- F. Certificate of Compliance.
- G. All cartons, packing slips and C.O.C.’s must have part number, EC level or revision, quantity and P.O. number listed on them.

The above listed documentation must be submitted with each shipment. Any shipment received without this documentation will be considered defective.

Product change notification

Upon acceptance of conforming product, documentation, and the requirements of this Q-code, the supplier’s manufacturing process shall be considered “qualified”. All changes require written approval from Plexus prior to implementation. Product or Process change notification requests (PCNs) shall be submitted to pcns@plexus.com.