

A. Quality System

A1 Supplier shall implement and maintain a quality management system that complies with ISO9001:2015, AS9100, or an equivalent.

A2 Reserve

B. Source Inspection

B1 Kratos shall perform final inspection of the product at the supplier's facility prior to shipment. The supplier shall inform Kratos's QA department a minimum of 48 hours prior to the scheduled ship date.

B2 Kratos shall perform inspection at the supplier's facility prior to seal or encapsulation into the final assembly.

B3 Kratos reserves the right to conduct final inspection at the supplier's facility if previous delivered products failed at Kratos.

B4 Government source inspection is required on this order prior to shipment from the supplier's facility.

B5 Reserve

B6 Kratos reserves the right to perform surveys on sub tier suppliers' facilities.

C. Certification

C1 Certification of raw material is required on this order. The supplier shall provide the certification for review to Kratos with the delivery.

C2 Certification of plating is required and must be supplied with the deliverable material to Kratos.

C3 NADCAP certified plater is required, and certification must be supplied with materials delivered to Kratos.

C4 Certification for age control limits listed on the purchase order is required. Certification shall list the storage conditions and expiration date of the material supplied

C5 Certification indicating that the materials furnished to this purchase order have been manufactured, tested and/or inspected to the applicable requirements called out. A certificate of conformance will be supplied with deliverable material. Objective evidence in the form of test and/or inspection reports shall remain on file and be made available upon request for review by Kratos.

C6 First Article Inspection (FAI) or test shall be accomplished, additional shipments shall be held until approval of FAI/First Piece.

D. Test Reports

D1 Test reports are required as part of the purchase order. Printed test data for all tested parameters shall accompany the delivered material.

D2 Reserve

D3 Terminal strength testing per MIL-STD-202, Method 211, Condition A (0.5 lbs.) Data shall remain on file. Certification shall be included with delivered material.

D4 Solderability testing per MIL-STD-202, Method 208. Data shall remain on file. Certification shall be included with the delivered material.

E. Counterfeit Parts Control

E1 Supplier shall have a program in place for mitigation of counterfeit parts and/or material. The program may include use of SAE AS5553 as a guide and participate in the Government Industry Data Exchange Program (GIDEP)

E2 Supplier shall not provide components, or assemblies containing electronic components, procured from independent brokers and/or distributors.

F. Handling

F1 ESD sensitive items shall be marked, handled and packaged in accordance with MIL-HDBK-263, J-STD-001, ANSI S20.2D, AND MIL-STD-1686.

G. Foreign Object Debris (FOD)

G1 Material supplied on the purchase order shall be free of foreign objects and manufactured in an environment that is free of foreign objects.

G2 Supplier shall establish and maintain an effective Foreign Object Debris (FOD) preventative program. AS9146 and NAS412 may be used as a guideline.

H. Change Authority

H1 Supplier shall notify Kratos buyer immediately of any proposed changes to the products design, material and/or processes, which may affect form, fit and/or function. When required, seller shall obtain written approval of any proposed changes

I. Nonconforming Material

I1 Supply shall not deliver non-conforming product without prior written approval from Kratos buyer.

I2 No Material Review Board (MRB) authority is granted. Supplier is not authorized to perform MRB dispositions of “use-as-is” or “repair” without written approval from Kratos buyer. Documentation including at a minimum, explanation of the non-conformance, root cause and corrective action to prevent recurrence is required. The supplier format for the documentation is acceptable.

J. Pure Tin Finish Prohibition

J1 Hardware supplied shall not contain any Pb-free tin (pure tin) finishes on both internal and external structures unless authorized by the Buyer.

K. Solderability Requirements

K1 Supplier’s soldering process shall meet the requirements of J-STD-001, Class 3 unless otherwise stated on Kratos drawing, purchase order, or work instructions. Acceptability of electrical and electronic assemblies shall be in accordance with IPC-A-610, Class 3 unless otherwise stated on Kratos drawing, purchase order, or work instructions. Operators and inspectors performing the soldering and inspection shall maintain an active certification.

L. Calibration System

L1 Supplier shall have and maintain a calibration system that is in accordance with documented standards such as ANSI/NCSL-Z-540-1, ISO 17025, MIL-STD-45662A, or ISO 10012-1. Traceability of such system shall be traceable to the National Institute of Standards and Technology (NIST).

M. Lot Traceability

M1 Each item, component or material furnished shall on this purchase order be identified by lot or batch number, traceable to the actual manufacturing process.

M2 Items furnished on this purchase order shall be manufactured from a single lot. Supplier shall obtain written approval for the use of multiple manufacturing lots to fulfill the order.

N. REACH Compliance

N1 Items, materials, or processes on the purchase order shall be REACH compliant. The supplier shall provide a Certificate of Conformance (CoC) stating compliance to REACH.