

Q81 SUBCONTRACTOR SOFTWARE CONTROL

Supplier engaged in the development and/or application of non-deliverable software, (software developed for internal use only), including Computer Numerical Control (CNC or NC), Computer Aided Design (CAD), etc. used directly for design, manufacturer, inspection, test or services of deliverable items to fulfill Novatronics contractual requirements shall, as a minimum, establish and implement a software quality assurance program/plan to address the following.

DEVELOPMENT, DOCUMENTATION, LIBRARY CONTROLS, SOFTWARE CONTROLS SOFTWARE FINAL TEST CRITERIA, SUBCONTRACTOR CONTROL and SUBCONTRACTOR SOFTWARE CONTROL. RESPONSIBILITY-Supplier shall be responsible for the generation and maintenance of all software quality assurance plans and other applicable documents in compliance with their provision and with the intent of this procedure. PROCUREMENT SOFTWARE ASSURANCE-Novatronics reserves the right to audit a supplier's Software Quality Assurance program/plan, when applicable, at supplier's facility, or request submittal of SQA plan to Novatronics Procurement Quality Assurance for review to determine supplier's compliance.

Q82 NOVATRONICS manufactures precision electromechanical devices

Parts procured from our suppliers are used in various critical aerospace applications such as fuel control devices, feedback controls, etc. Any kind of burr, contamination or any other nonconformance can cause the transducer to malfunction and may cause serious catastrophic conditions. Therefore, if it is required by our drawing to-

1. "Remove burrs and break sharp edges." This shall be interpreted as no burrs are acceptable and the edges shall be broken .005 max.
2. "Maintain sharp corner." This shall be interpreted as absolutely no burrs are acceptable and corners shall not be marred or broken no more than .002 max.

Note: Drawing notes take precedence over this requirement.

Q83 Supplier has the responsibility to flow down the applicable requirements within this purchase order, including key characteristics where required.

Q84 Approval of Product, Procedures, Processes and Equipment

Seller shall obtain prior approval from Novatronics for all material, parts, procedures, processes and equipment used in the manufacture of Novatronics products.

Q85 Qualification of Personnel

Seller shall ensure that personnel processing material / parts that are used on Novatronics products are qualified based on their education, training, skills and/or experience.

Q86 Nonconforming Material Notification and Approval

Seller shall provide notification of nonconforming material/parts. Written Authorization from Novatronics is also required prior to further processing and/or shipment of the nonconforming material/part.

Q87 First Article Inspection Required

The supplier shall provide a first article inspection report with this shipment if required. First article inspection is required, as a minimum, under any of the following conditions:

- the first lot furnished to Novatronics;
- changes to the product's configuration;
- two years or more between shipments.

The first article inspection shall be in accordance with AS9102 requirements.

Q88 E.D.M. Approval Required

Approval is required from Novatronics prior to performing any E.D.M. (Electrical Discharge Machining) processes on this purchase order.

Q89 Mercury Contamination

The supplier shall ensure that material furnished under this purchase order is free from mercury contamination. Mercury-bearing instruments and equipment are potential sources of mercury contamination and so, shall not be used in the processing of parts on this purchase order.

Q90 Terrorist Financing

The supplier agrees to comply with Presidential Executive Order on Terrorist Financing - Blocking Property and Prohibiting Transactions with Persons Who Commit, Threaten to Commit, or Support Terrorism. A complete copy of this order is available upon request.