



## QTI QUALITY ASSURANCE REQUIREMENTS FOR PURCHASED MATERIALS

Doc No.: QT05006-021

Process Owner: **QUALITY**

Revision: **06**

Page 1 of 3

**IMPORTANT NOTE TO USER:** Unless otherwise documented, printed documents are not controlled. You must refer to the Master Document List in The Lean Machine™ database to ensure this document is the one currently in use.

All clauses imposed upon the seller are indicated on the Purchase Order as indicated by the clause number to the left of the requirement title

### CLAUSE

### DESCRIPTION

- 1**     **GENERAL QUALITY ASSURANCE REQUIREMENTS** (Includes paragraphs A through L below)
- (A)     QUALITY SYSTEM:**  
Subcontractor must have a Quality System that complies to ISO 9001 or be approved on form QT05006-062.
- (B)     SOLDERABILITY:**  
Materials supplied to this purchase order must comply with MIL-STD-202, Method 208.
- (C)     CERTIFICATION OF CONFORMANCE ( C of C ):**  
The supplier shall furnish a Certificate of Conformance (COC) with each shipment attesting that the goods/services meet all of the technical data package requirements. Data supporting this COC shall be kept on file and made available to Quality Thermistor, Inc. (QTI) upon request. The COC must include signature, date and title of a responsible Quality Representative.
- (D)     QTI VERIFICATION OF PRODUCT AT SUBCONTRACTOR'S PREMISES:**  
Quality Thermistor, Inc. (QTI) inspection/acceptance is required on this order. The supplier's responsible Quality Assurance Representative shall notify QTI five (5) working days prior to start of final acceptance test or inspection to allow for scheduling of a QTI Quality Representative to be in attendance.
- (E)     QTI CUSTOMER VERIFICATION OF PRODUCT AT SUBCONTRACTOR'S PREMISES:**  
During performance on this order the Supplier's quality system, inspection and manufacturing processes are subject to review, verification and analysis by QTI and/or QTI's customer and/or regulatory authority representatives, upon request. Customer inspection prior to shipment is required unless otherwise notified.
- (F)     RIGHT OF ACCESS:**  
Subcontractor to allow access for Quality Thermistor, our customer, and regulatory authorities to all applicable records if necessary.



## QTI QUALITY ASSURANCE REQUIREMENTS FOR PURCHASED MATERIALS

Doc No.: QT05006-021

Process Owner: **QUALITY**

Revision: **06**

Page 2 of 3

**IMPORTANT NOTE TO USER:** Unless otherwise documented, printed documents are not controlled. You must refer to the Master Document List in The Lean Machine™ database to ensure this document is the one currently in use.

**(G) SUPPLIER FLOW DOWN:**

Subcontractor shall flow down the applicable requirements of this purchase order to their suppliers. Including QTI's customer's requirements, where applicable. Flow down necessary for AS9100 customers.

**(H) SHELF LIFE REQUIREMENT:**

Minimum 75% of the original shelf life remaining on date of receipt at Quality Thermistor, Inc.

**(I) REACH COMPLIANCE:**

Material supplied under this contract MUST NOT contain any substance(s) listed as a Substance of Very High Concern (SVHC) outlined in Annex XIV of the REACH regulation (EC No. 1907/2006).

**(J) PACKING LIST REQUIREMENTS:**

All products, packages and/or containers shall be marked clearly with the following minimum information:

- QTI Purchase Order Number
- QTI Part Number and Revision
- Supplier Lot Identification
- Quantity in package or container
- Material Expiration Date (If Applicable)

**(K) RECORD RETENTION:**

Documentation supporting certifications and test reports shall be maintained by the Subcontractor for a period of not less than fifteen years.

**(L) NAFTA CERTIFICATE:**

A NAFTA Certificate is required if the purchased component or its packaging contains wood or a wood by-product.

**(M)**

Subcontractor shall notify QTI of nonconforming product, obtain QTI's approval for nonconforming product disposition, notify QTI of changes in product and/or process, changes of suppliers, changes of manufacturing facility location and, where required, obtain QTI's approval.



## QTI QUALITY ASSURANCE REQUIREMENTS FOR PURCHASED MATERIALS

Doc No.: QT05006-021

Process Owner: **QUALITY**

Revision: **06**

Page 3 of 3

**IMPORTANT NOTE TO USER:** Unless otherwise documented, printed documents are not controlled. You must refer to the Master Document List in The Lean Machine™ database to ensure this document is the one currently in use.

### **2 CALIBRATION SYSTEMS:**

Subcontractor must have an equipment calibration system that complies with ANSI/NCSL Z540-1-1994.

### **3 TEST REPORT:**

Subcontractor to supply a test report listing the results of tests to the specifications & requirements.

### **4 CERTIFICATION OF ANALYSIS ( C of A ):**

A copy of actual Physical and/or chemical test reports for each lot, batch or heat are required with each delivery of the material covered by this Purchase Order. These reports shall be validated and signed by an Authorized Representative of the Supplier's Quality Department.

### **5 RoHS COMPLIANCE:**

Material supplied to this contract must be compliant with European Union Directive 2002/95/EC.

### **6 DFARS COMPLIANT:**

QTI, as a sub-tier supplier to various agencies of the US government, is required to flow down this clause. By accepting this order, you are ensuring your compliance to the clause and are accepting the responsibility to flow this requirement down to your sub-tier suppliers. All material supplied under this contract must comply with DFARS clause 252,225-7014, Preference for Domestic Specialty Metals, Alt 1.

### **7 Non REACH Compliant:**

Material supplied under this contract DO NOT MEET the material requirements of Annex XIV of the REACH regulation (EC No. 1907/2006). And are excluded of clause 1(l) here in.