



Piconics Supplier Quality Requirements

FOREIGN OBJECT DEBRIS/DAMAGE

Seller shall maintain a FOD prevention program in accordance with NAS 412 and AS9146. This shall include review of design and manufacturing processes to identify and eliminate FOD entrapment areas and paths through which FOD can migrate. Supplied materials shall be protected from contamination and damage from foreign objects during processing, testing, inspection, handling, and packaging prior to delivery. Piconics shall have the right to verify effectiveness of FOD prevention programs at seller's facility. These requirements shall be flowed down to all tiers when subcontracting.

COUNTERFEIT AVOIDANCE:

Supplier will implement and maintain appropriate systems to prevent the introduction of counterfeit material or parts into the supply chain. Supplier shall maintain a counterfeit item risk mitigation process internally and with sub-teir suppliers using SAE AS5553 as a guide. Supplied product/material shall be new and un-used, unless otherwise specified or approved. Supplier shall maintain traceability documentation provided by the original material/component producer. Any suspect/counterfeit parts supplied will be impounded to prevent introduction into the supply chain. The supplier shall be liable for prompt replacement with acceptable product/material.

CERTIFICATE of COMPLIANCE (CofC):

Supplier shall furnish a Certificate of Conformance with each shipment, traceable to the material or product which indicates full conformance to all Purchase Order, Drawing or Product Description requirements and is approved by the suppliers Quality Assurance.

ACCESS/RIGHT OF ENTRY:

Piconics, Piconics customers, and applicable regulatory agencies reserve the right to access relevant areas of the supplier's facilities, review all pertinent records, inspect work or review processes relevant to this order at supplier location.

NONCONFORMING MATERIAL:

Delivered material or products must conform to all Purchase Order, Drawing, Product Description, or other procurement documentation requirements. Nonconforming material or product shall not be shipped without Piconics disposition and written approval. Any material or product that has been rejected by Piconics and subsequently resubmitted, shall be clearly identified as a resubmitted item. Supplier shall provide timely notification of any nonconformities that may affect material or product that has already been delivered to Piconics. Notification shall include the nature of the nonconformity, identification of all affected material/parts (including Date Codes, lot numbers, PO numbers, quantities, etc.) and information relating to cause and corrective/preventive actions

PACKAGING:

Unless otherwise specified on the purchase order, the supplier shall use best commercial practice to package materials or products in a way that ensures delivery without damage or deterioration

CALIBRATION SERVICES:

Suppliers of calibration services are required to maintain a calibration system that meets or exceeds the requirements of ANSI/NCSL Z540-1-1994 (or equivalent). The supplier of calibration services shall perform calibrations to established procedures which define unique standards, variables and attributes data to be reported on certificates of calibration in accordance with the OEM manuals. Calibration service suppliers shall provide certifications that include: Identification of the item calibrated, Date of calibration and next due date, Identification of calibration procedure used, Identification of "as received" condition (i.e. In tolerance), A record of any out of tolerance data measurements, Environmental conditions under which calibration is performed, and Statement that such services were performed using standards traceable to NIST.



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REQUIREMENTS FLOW DOWN:

The supplier shall flow all applicable requirements of the purchase order, drawing, or referenced quality, regulatory, statutory, or industry requirements to sub-tier suppliers.

CHANGE NOTIFICTION:

Prior to implementation, supplier will provide written notification of any changes that affect the form, fit, function or reliability of a product or service provided to Piconics. This includes any changes to the raw materials used in the product or a constituent of the product, or changes in a raw material supplier, supplier site or material properties. Notification must be provided a minimum of 90 days prior to implementation. Notification must contain a detailed description of change, reason for change, applicable supporting qualification data.

PERSONNEL AWARENESS:

The supplier shall ensure that their personnel are aware of their contribution to product/service conformity, product safety, and the importance of ethical behavior.

TRACEABILITY:

The supplier shall maintain records of lot traceability through all steps of their manufacturing and outside processing for all items delivered on the purchase order. Items must be traceable to their raw materials.

RECORDS:

The supplier (and its sub-tier suppliers) shall maintain records of item conformance, inspections and tests performed, obtained results, dispositions of non-conforming items. These records shall be traceable to the delivered items and shall be made available for review, upon request. Unless otherwise specified on the purchase order, records shall be maintained in a safe, accessible location for a minimum of 7 years.