

## PURCHASE ORDER ATTACHMENT Q-8 Inspection and/or Test Data Documentation for Acceptance Testing Required by Specification or Drawing

- 1. <u>REQUIREMENTS</u>: Any line item to be delivered against this purchase order shall be inspected/or tested to the extent required to provide objective, written evidence of its conformance to purchase order requirements.
- 2. Supplier Provided Inspection and/or Test Data Documentation
  - a. <u>Supplier Testing:</u> Where acceptance testing is required by procurement specification or drawing, all acceptance test results must be verified by the Seller. In the event that this activity is subcontracted, the subcontract test facility must be currently registered to ISO 17025.
  - b. <u>Data Delivery:</u> All inspection and/or tests results required to prove full conformance of a line item to purchase order requirements must be recorded, either in writing or electronically, and provided with each shipment of material being delivered. If the material requires the Buyer's source inspection, the data will be made available for review by the Buyer's Quality Representative prior to delivery. The data submitted shall cover the lot of material being shipped.
  - c. <u>Data Requirements:</u> Recorded data shall include not only results of all routine inspections and tests, but in addition, any special tests, sampling tests or any other test or proving action employed to determine item conformance.
  - d. <u>Distributor Requirements:</u> (where applicable). If the Seller is a jobber or distributor of the item(s) provided by the purchase order, the Seller shall require the same performance obligations of the original manufacturer of the item(s) herein being purchased. Additionally, Seller shall secure from the manufacturer a right for Buyer to acquire or inspect at Buyer's option, all pertinent data in that manufacturer's possession showing item compliance to it(s) or Buyer's performance specifications.
  - e. <u>Format:</u> The exact format of the submitted data may vary from Seller to Seller, but shall contain the following minimum information:
    - i. Seller's name
    - ii. Seller's purchase order number
    - iii. Buyer's part number and part number revision
    - iv. Drawing/Specification/or Supplier planning Revision Level
    - v. Number of items in lot
    - vi. Number of items inspected
    - vii. Lot number and date code
    - viii. A summary listing of all (drawings notes where applicable), blueprint (attributes) and their corresponding tolerance limits



f. <u>Variable and Attribute Data:</u> Inspection/test results shall be recorded either as Variable or Attribute data as required by specification for acceptance. The measurement units of the specification or drawing shall be used and not converted to another measurement unit system.

If the specification or drawing requires:

- i. <u>Attribute Results:</u> Indicate for each attribute of each item inspected whether or not it falls within tolerance requirements.
- ii. <u>Variable Results:</u> Record the exact measurement obtained for each attribute of each item inspected.
- g. <u>Quality Approval.</u> Data sheets/test reports shall bear evidence of acceptance by Seller's title, signature (or stamp) and date signed.
- 3. Independent Inspection and/or Test Data Documentation Requirements
  - a. <u>Independent Testing</u>: Where independent testing is required by procurement specification or drawing, all acceptance test results must be verified by an independent test facility currently registered to ISO 17025.
  - b. <u>Data Delivery:</u> Test results from the independent test facility must accompany each shipment of material delivered.
  - c. <u>Distributer Requirements:</u> If the Seller is a jobber or distributor of the item(s) provided by the purchase order, the Seller shall obtain and submit the independent test per paragraphs A and B above.
- 4. <u>DISCLAIMER</u>: The submission of inspection/test data provided herein shall not modify or limit any representations, warranties or commitments made elsewhere or in any way affect the obligation of the Seller to perform strictly in accordance with the provisions of this purchase order.