



QUALITY CONTROL NOTES

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QC1 Inspection Systems – The Supplier will as a minimum maintain and implement a documented inspection system that meets the requirements of AS-9003. This system is subject to review by Skill sQuality Assurance.

QC2 Quality Management Systems – The Supplier will as a minimum maintain and implement a documented quality management system that meets the requirements of ISO 9000/AS9100. This system is subject to review by Skills Quality Assurance.

QC3 Certification – A certificate of conformance (C of C) shall accompany each shipment. The certificate must state that the material supplied meets the applicable specifications and must specify the revision level fo the material specification. Skills Purchase Order number shall be noted on certifications. Skills supplied material will be maintained by Skills and is not subject to this clause.

QC4 Test Reports – Chemical and physical analysis test reports shall accompany each shipment.

QC5 Shelf Life – The manufacturing and applicable expiration dates must be



noted on each individual container and/or certification.

QC6 First Article – First Article Inspection is mandatory. Supplier shall be certified to the Requirements of AS9100 with a First Article Report in compliance with AS9102 format. First Article Report shall accompany each shipment.

QC7 Inspection – Documented evidence of 100% visual inspection must be presented with each shipment. This evidence will be shown through an inspection check sheet or equivalent with the method stated as “visual”.

QC8 Statistical Process Control – Statistical process control is required and shall be implemented on this order as defined by the Skills Quality Manager. The supplier shall contact the process improvement coordinator prior to manufacturing to arrange a meeting to define the required characteristics affected.

QC9 In Process Inspection – In process inspection is required by Skills. When this is required, the specific inspection point in the process will be specified on the purchase order. The supplier will contact Skills and hold the material for in-process inspection by Skills Quality.

QC10 Parts Identification – In addition to drawing/specification requirements, all products must be identified with the part number. The manner and location of this identification shall be agreed upon with Skills Engineering and/or Skills Quality.

QC11 Protection of Parts against Contamination or Damage – On all parts, the surface must have a protective sleeve or equivalent protection. The parts must be boxed, banded, or shipped in a manner that will ensure that no damage will occur. External threads must have special protection against damage.

QC12 Right of Entry – Skills and/or Skills customer or government representatives will have the right to survey facilities and review all processes, subcontractors, contracted parts, procedures, and records.

QC13 Subcontracting without Written Approval – Subcontracting all or substantially all of the order without written consent of Skills Quality and Engineering is prohibited.

QC14 Skills Supplied Drawings – All engineered drawings provided by Skills are Skills property and must be returned with the order.

QC15 Nadcap Approval for Heat Treating – Supplier shall be NADCAP approved per AC7102 Heat Treating.

QC15A Nadcap Approval for Chemical Processing – Supplier shall be NADCAP approved per AC7118 Chemical Processing.



QC15B NADCAP Approval for Non-Destructive Testing - Supplier shall be NADCAP approved per AC7114 Non-Destructive Testing.

QC15C NADCAP Approval for Surface Enhancement – Supplier shall be NADCAP approved per AC7117 Surface Enhancement.

QC16 OBSOLETE.

QC17 Quality Records – Suppliers shall retain quality records for a minimum of 7 years from completion of contract.

QC18 Less than AS-9003 Suppliers – Suppliers who manufacture product complete, and do not maintain a quality system in compliance with AS-9003 must maintain documented procedures that address the following:

1. Identification and Traceability
2. Control of Nonconforming Material
3. Process Control
4. Measurement and Monitoring of Product
5. Purchasing
6. Supplier Qualification and Approval
7. Contract Review
8. Verification of Purchased Product
9. Control of Inspection, Measuring, and Test Equipment
10. Preservation of Product
11. Training
12. Control of Quality Records

QC19 Revision Control – Unless otherwise specified, latest revision applies on all listed Specifications.

QC20 Report of Nonconforming Products – Nonconforming products deviating from drawings, purchase orders, specifications, or procurement requirements must be submitted to Skills, Inc on the Supplier's Nonconforming report form or other methods the supplier uses to communicate a written notification. The disposition shall be approved by Skills, Inc's Quality Department, or Skills, Inc's Customer or designee before shipment, unless otherwise directed by Skills, Inc. An approved Skills, Inc corrective action report (CAR) must be submitted with each nonconforming shipment.

QC21 Notice of Changes – As approved Skills, Inc Suppliers shall notify Skills, Inc with any changes to products, materials, Supplier's location, Process, Equipment, Sub-tiers Suppliers or Base/Raw Materials.

QC22 Flow Down of Sub-Tiers – The Supplier is responsible for ensuring that all applicable requirements are flowed down to any Sub-tier Supplier used.