

DOC NO	REV	REVISED	TITLE / INFO
QC 01.A	A4	10/9/08	<p>MATERIAL CERTIFICATION & CERTIFICATE OF CONFORMANCE</p> <p>A material certification is required with each shipment and shall include: Conax purchase order number must appear on face of C of C. Purchase order number traceable to material manufacturer, Specification to which material complies, Actual data on chemical/physical properties, Date of shipment or packing list number, Conax part number / assembly number Conax drawing revision Serial number listing of all parts (as applicable) Signature and authority of signing official. Certifications required for Special Processes as applicable (NOTE: Certifications will be compared to specification requirements at Conax Florida.)</p>
QC 01.B	A4	10/9/08	<p>MATERIAL CERTIFICATION & CERTIFICATE OF CONFORMANCE</p> <p>Conax purchase order number must appear on face of C of C. Purchase order number traceable to material manufacturer, Specification to which material complies, Heat, Slab, Melt, Batch, or lot number traceability, Date of shipment or packing list number, Conax part number / assembly number Conax drawing revision Serial number listing of all parts (as applicable) Signature and authority of signing official. Certifications required for Special Processes as applicable (NOTE: Certifications will be compared to specification requirements at Conax Florida.)</p>
QC 01.C	A4	10/9/08	<p>SPECIALIZED MATERIAL CERTIFICATION & CERTIFICATE OF CONFORMANCE</p> <p>A material certification is required with each shipment and shall include; Conax purchase order number must appear on the face of the C of C, supplier purchase order number traceable to material manufacturer, The specifications or description to which material complies i.e., Mil-Specs, ASTM's, etc.), date of shipment or packing list number, Conax part number / assembly number Conax drawing revision serial number listing of all parts (as applicable) signature and authority of signing official. date of shelf life items when applicable Certifications required for Special Processes as applicable (NOTE Certifying to the drawing does not satisfy the requirements of this clause.)</p>

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QC 01.D	A4	10/9/08	MATERIAL CERTIFICATION & CERTIFICATE OF CONFORMANCE Conax purchase order number must appear on face of C of C. Purchase order number traceable to material manufacturer, Specification or description to which material complies, Lot or Batch number, Actual batch test data including compression set tests, Cure date, Date of shipment or packing list number, Signature and authority of signing official, Date of shelf life items when applicable. Certifications required for Special Processes as applicable All sampling as a minimum shall be General Level II, AQL 1.0, ACC. 0 REJ. 1, per ANSI/ASQC Z1.4-1993.
QC 01.E	A4	10/9/08	MATERIAL CERTIFICATION & CERTIFICATE OF CONFORMANCE A material certification is required with each shipment and shall include: Conax purchase order number must appear on face of C of C, Purchase order number traceable to material manufacturer, Specification or description to which material complies, Lot or Batch number, Actual batch test data, Cure date, Date of shipment or packing list number, Signature and authority of signing official, Date of shelf life items when applicable. Certifications required for Special Processes as applicable
QC 01.F	A1	9/3/04	GENERAL CERTIFICATE OF CONFORMANCE Conax purchase order number must appear on face of C of C. Supplier's purchase order number must appear on face of C of C, if applicable. Signature of authority or signing official. Date of shelf life items when applicable 5) Serial number listing of all parts (as applicable)
QC 02	A1	2/26/03	MATERIAL VERIFICATION It is the supplier's responsibility to impose Material Certification requirements on their suppliers to ensure the acceptability of material to the Conax Florida Purchase Order and to provide Quality Records with each shipment to support material acceptance. (Order of priority, Chemical and Physical actual Test Data, Lot or Batch number, or statement of material identification.)

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QC 03	A1	2/25/03	PROCESS CERTIFICATION
Plating			A process certification is required with each shipment and shall include: process specification identification and revision to which the material complies (i.e., anodize, passivation, etc...), Conax purchase order number, supplier purchase order number traceable to the sub-contracted services for special processes when applicable, a copy of the sub-contracted services for special processes when applicable, date of shipment or shipping list number, signature and authority of signing official. (NOTE - Certifying to the drawing does not satisfy the requirements of this clause.)
QC 04	A2	4/26/04	CERTIFICATE OF INSPECTION
			A Certificate of Inspection is required with each shipment that verifies that configuration, processes and materials are in conformance to the Purchase Order. This Certificate of Inspection shall include: Purchase Order Number, Part drawing number and revision, and Signature authority of the signing official and shall confirm that supporting data is to be on file and will be available upon request. Manufacturing work instructions (routing, traveler, etc) document number and revision.
QC 05	A4	8/10/04	ISO-9001-2000 / AS9100 Quality System
			Supplier shall, as a minimum, satisfy the requirements of: ISO 9001-2000, AS9100, or other Conax approved system, and ISO 10012-1 or ANSI /NCSL Z540-1.
QC 06	A3	8/18/04	INSPECTION & CALIBRATION SYSTEM
			Vendor shall, as a minimum, satisfy the requirements of: AS9003 (Inspection & Test Quality System) and - ISO 10012-1 or ANSI /NCSL Z540-1.
QC 07	A1	2/26/03	1st ARTICLE & SOURCE INSPECTION
			Conax Florida Corporation's Source Inspection is required for first article inspection prior to production. Notify Purchasing three (3) working days in advance of units being ready for inspection. All lots must be fully inspected IAW with all applicable documents, and all documentation must be accurate and completed at time of source inspection.
QC 08	A1	2/26/08	1st ARTICLE INSPECTION
			Units required to pass first article inspection prior to start of production run. Formal approval must be obtained from Conax prior to commencement of production articles. All lots must be fully inspected IAW with all applicable documents, and all documentation must be accurate and completed at time of source inspection.
QC 09	A1	2/26/08	SOURCE INSPECTION
			Conax's source inspection is required on this Purchase Order. Notify Conax Corporation at least three (3) working days in advance of units being ready for Conax inspection.

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QC 10	A1	2/26/08	GOVERNMENT SOURCE INSPECTION Government inspection is required prior to shipment from your plant. Upon receipt of this order; promptly notify the Government Representative whom normally services your plant so that appropriate planning for Government Inspection can be accomplished."
QC 11	A3	2/23/04	CALIBRATION SYSTEM Standards used for calibration must have been compared at planned intervals with the National Institute of Standards & Technology (NIST) either directly or through a controlled system in accordance with ISO 10012-1 or ANSI /NCSL Z540-1 and the certificate must so state. Calibration suppliers used for calibration services shall meet the requirements of ANSI-Z540-I-1994 or ISO/IEC/EN 17025
QC 12	A1	2/26/08	EXPLOSIVE SAFETY Supplier is required to comply with DOD-4145.26M. Safety manual for ammunition, explosives and related dangerous materials (in accordance with DFAR 252.223.7001).
QC 13	A1	2/26/03	AMMO DATA CARD Ammo Data Cards per MIL-STD-1167 to be supplied with each shipment. Initiator/Primer Lot Number per MIL-STD-1168.
QC 15	A1	2/26/03	ESD HANDLING Electrostatic Discharge handling, packaging, and packing requirements apply to this Purchase Order.
QC 16	A1	2/25/03	INSPECTION REQUIREMENTS <u>QUALITY PROGRAM</u> - Unless otherwise specified on the purchase order, this order shall be processed in accordance with the inspection system requirements of MIL-I-45208. <u>MATERIAL REQUIREMENTS</u> - When material and/or process certifications are required by the purchase order, it is the responsibility of the vendor to control the authenticity of third party certifications. <u>INSPECTION EQUIPMENT</u> - Unless otherwise advised by the supplier, it is understood that the vendor has all the necessary inspection and test equipment with which to control the quality of items being fabricated. <u>INSPECTION REQUIREMENTS</u> - As a minimum, inspection is to be performed as follows: 1) All parts are to be examined 100% for all visual characteristics such as damage, cleanliness, and workmanship; 2) On each shipment lot, all drawing requirements specified on the purchase order or the print shall be inspected for conformance to requirements using single sampling per ANSI/ASQC Z1.4-1993, Level II, and 1.0 AQL. ACC 0, REJ 1. NON-CONFORMING PARTS OR ITEMS - Supplier does not have authority to ship non-conforming parts or items fabricated for Conax Florida unless authorized in writing by Conax Florida Quality Assurance Director. Supplier requests for approval of non-conforming items shall be submitted, in writing, to Conax Florida Purchasing. All pertinent information and associated corrective action are required for Material Review Activity by Conax. Non-conforming materials are to be packaged separately and identified to the approved authorization. <u>HANDLING AND PACKAGING</u> - Plated, anodized, or alodine parts; parts with smooth surface finishes; parts with external exposed threads; and parts requiring sharp external edges shall be packaged to prevent abrasion, chipping, damage or contamination.
QC 17	A1	2/26/03	QCI-128 -LIMITED MRB QCI-128 applies to this Purchase Order. Material Review Activity for "use as is" and "repair" dispositions withheld.
QC 18	A1	2/26/03	QCI-128 - FULL MRB QCI-128 applies to this Purchase Order. Full Material Review Activity is granted.

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QC 19	A1	2/26/03	NOTIFY GOVERNMENT
			Upon receipt of this order, promptly furnish a copy to the Government Representative who normally services your plant, or, if none, to the nearest Army, Navy, Air Force or Defense Supply Agency Inspection Office. In the event the Representative cannot be located, our Purchasing Agent should be notified immediately.
QC 23	A1	2/26/03	1st ARTICLE & DOCUMENTATION
			Units required to pass first article inspection prior to start of production run. Supporting data that verifies the configuration, processes, materials, actual inspection results and analytical data of all dimensions and notes of the drawing or specification must be received with the shipment.
QC 24	A1	2/26/03	S.P.C. APPLIES (PLAN REQ'D)
			Statistical Process Control (S.P.C.) in accordance with ANSI Z1.1, 1.2, and 1.3 applies to this order. The supplier shall submit an S.P.C. plan for review and approval by Conax Florida Quality Assurance prior to start of production.
QC 25	A1	2/26/03	S.P.C. APPLIES (DATA ONLY)
			Statistical Process Control data (Control charts required with each shipment, with explanation of the variable or attribute monitored.
QC 26	A1	2/26/03	DESIGN CONTROL
			Notification and approval of design changes are required prior to production.
QC 27	A1	2/25/03	PS-031
			PS-031 applies to this order.
QC 28	A1	2/26/03	SOFTWARE CONTROL
			Must comply with DOD-STD-2168. (Software Control).
QC 29.A	A1	2/25/03	LAYOUT 1 PC COMPLETE
			The supplier will submit 100% dimensional data (actuals) on one piece of each lot of manufactured product(s). This one piece, with data, should accompany each lot's deliverable shipment and be identified accordingly.

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QC 29.B	A1	2/25/03	LAYOUT 1 PC COMPLETE
			The supplier will submit 100% dimensional data (actuals) on one piece of each lot of manufactured product(s). This one piece, ballooned print, dimensional Inspection Report Form(s) is required to accompany each lot's deliverable shipment and be identified accordingly. Minimum Inspection Report data requirements are as follows: Copy of ballooned print Completed Conax-supplied Inspection Report Form(s) - data entries must include the following as a minimum - (in addition to part/serial number, part name, drawing rev, company name, PO #, etc) Sequence No. (to match balloon numbers on print) Zone identification for measurement from print Drawing dimension & tolerance or print note Actual dimension Inspection Tool or Inspection/Method used Accept or Reject Identification for each measurement Stamped, Signed and Dated by approving authority
QC 30	A1	2/26/03	FAA NOTICE
			For ALL F.A.A. PRODUCTS all suppliers, including proprietary products are hereby advised that their inspection system and products supplied are subject to inspection by the Federal Aviation Authority. NOTE: Q.A. AND PURCHASING MANAGERS WILL REVIEW AND APPROVE THE USAGE OF CLAUSE 30.
QC 31	A1	2/26/03	OUTSIDE CHEM'S & PHYS'
			Actual Chemical and Physical Analyses of the material being used is required from an outside independent laboratory, from the material supplier(s).
QC 32	A1	2/26/03	CLAUSE 30 APPROVAL
			Clause 30 requirements are in effect and must be submitted to Conax for approval PRIOR to the supplier proceeding with the manufacturing of product.
QC 33	A1	2/26/03	PRATT & WHITNEY REQUIREMENTS
			For Pratt & Whitney end use all parts must meet all applicable Pratt & Whitney and Conax Purchase Order requirements.
QC 34	A4	10/20/05	PROCESS CHANGE CONTROL
			The supplier shall not permit changes to the manufacturing/assembly processes, materials, and procedures (including changing sub-tier suppliers). Any changes require approval from Conax Procurement prior to implementation. The approval process may require requalification of the hardware (at the supplier's cost) prior to implementation of the change. Such approval does not affect or waive applicable and/or acceptance requirements. Depending on Conax's customer's flowdowns, a First Article may be required prior to the production and/or manufacturing of parts or processes. The supplier shall also include the document number and revision number of the applicable manufacturing work instructions on the Certificate of Conformance or Certificate of Inspection.
QC 35	A1	2/25/03	CONTAMINATION CONTROL
			Contamination Control: Parts delivered under this clause to Conax Florida Corporation shall be free from oils and loose contamination. Parts shall also be individual packaged with bags that have been purged with nitrogen.

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QC 36	A1	2/25/03	CLEANLINESS VERIFICATION A report containing Cleaning and Particle Count Test Sheets per IEST-STD-CC1246D (Ref. PS-103 & CPS-1202) is required.
QC 37.A	A2	4/26/04	LOT HOMOGENEITY A lot, identified by a single Purchase Order, shall be manufactured from materials from a single heat, melt, or blow. If it is necessary to use materials from more than one heat, melt, or blow to complete this order, the items shall be segregated by heat, melt, or blow number and be fully traceable to the heat, melt, or blow number of any particular item. A lot is defined as a quantity that has been blended, mixed, or fabricated during an uninterrupted manufacturing run by the same personnel. Each batch or lot shall be properly identified with the assigned lot number. In all cases, traceability shall be maintained by the supplier of the hardware.
QC 37.B	A2	4/26/04	SINGLE LOT CONTROL A lot, identified by a single Purchase Order, shall be manufactured from materials from a single heat, melt, or blow. A lot is defined as a quantity that has been blended, mixed, or fabricated during an uninterrupted manufacturing run by the same personnel. Each batch or lot shall be properly identified with the assigned lot number. Traceability shall be maintained by the supplier of the hardware.
QC 38.A	A2	4/26/04	RETENTION OF MANUFACTURING & TEST RECORDS Seller shall maintain records of manufacturing and all acceptance tests accomplished in performance of this order. This includes both in-process acceptance tests and final acceptance tests. Copies of such records shall be provided upon request, for a period of ten (10) years after final delivery of the items specified herein for delivery.
QC 38.B	A2	4/26/04	RETENTION OF MANUFACTURING & TEST RECORDS Seller shall maintain records of manufacturing and all acceptance tests accomplished in performance of this order. This includes both in-process acceptance tests and final acceptance tests. Copies of such records shall be provided upon request, for a period of fifteen (15) years after final delivery of the items specified herein for delivery. As an alternative, the supplier may provide 2 copies of the records electronically in .PDF file format and Conax will maintain.
QC 38.C	A2	4/26/04	RETENTION OF MANUFACTURING & TEST RECORDS Seller shall maintain records of all acceptance tests accomplished in performance of this order. This includes both in-process acceptance tests and final acceptance tests. Copies of such records shall be provided upon request, for a period of twenty (20) years after final delivery of the items specified herein for delivery. As an alternative, the supplier may provide 2 copies of the records electronically in .PDF file format and Conax will maintain.
QC 39	A1	8/18/04	MATERIAL REVIEW AUTHORITY The seller shall not use the dispositions "Use As Is" or "Repair" on deliverable hardware without specific written authorization from Conax Procurement
QC 40	A1	2/10/05	FOREIGN OBJECT DAMAGE (FOD) PREVENTION-QUALITY ASSURANCE The Supplier shall establish and maintain an effective Foreign Object Damage (FOD) prevention Program to reduce FOD using NAS412 as a guideline. The Supplier's program shall utilize effective FOD prevention practices. The program shall be proportional to the sensitivity of the design of the product(s) to FOD, as well as, to the FOD generating potential of the manufacturing methods. The written procedures or policies developed by the Supplier shall be subject to review and audit by the Buyer and/or government representative and disapproval when the Supplier's procedures or policies do not accomplish their objectives.

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QC 41	A1	2/10/05	NON-CONFORMING MATERIAL RECORDS SUBMITTAL The Supplier shall forward to Conax, all documents associated with any discrepancy, rejection, scrap, or any other form of non-conformance, whether incurred at receiving inspection, in-process or final acceptance, generated during the processing of the purchased parts or processes, this includes flowdown to all sub-contracts used on Conax issued purchase orders. The Non-conforming Material records are to be submitted with each shipment. If there were no non-conformances during the processing of the purchase order, the seller shall state explicitly on the Certificate of Conformance.
QC 42	A1	11/2/05	FAILURE NOTIFICATION The Seller shall notify Conax Procurement within twenty-four (24) hours of a failure at LAT. All testing must stop immediately with the test equipment and LAT hardware quarantined. A Failure Review Board (FRB) containing members from the Seller, Conax (and possibly Conax's customer) will be established to investigate and determine the appropriate course of action.
QC 43	A2	8/19/10	PREFERENCE FOR DOMESTIC SPECIALTY METALS All Conax Florida Corporation sub-contractors/suppliers shall include (flow down) to all their suppliers of specialty metals as defined by DFARS 252-225-(7008, 7009).
QC 44.A	A1	7/18/08	SPECIAL PROCESSES - BOEING All special processes from suppliers and subtiers must be performed by Boeing approved suppliers
QC 44.B	A2	5/28/10	SPECIAL PROCESSES - BOEING Changes in location and/or different Supplier (subtier) for special process are not allowed from what was performed on the previous production lot. Supplier change request must be submitted to Conax for written approval.
QC 45.A	A1	7/18/08	SPECIAL PROCESSES - LOCKHEED MARTIN All special processes from suppliers and subtiers must be performed by Lockheed Martin approved suppliers.
QC 45.B	A2	5/28/10	SPECIAL PROCESSES - LOCKHEED MARTIN Changes in location and/or different Supplier (subtier) for special process are not allowed from what was performed on the previous production lot. Supplier change request must be submitted to Conax for written approval.
QC 46.A	A1	7/18/08	SPECIAL PROCESSES - RAYTHEON All special processes from suppliers and subtiers must be performed by Raytheon approved suppliers.
QC 46.B	A2	5/28/10	SPECIAL PROCESSES - RAYTHEON Changes in location and/or different Supplier (subtier) for special process are not allowed from what was performed on the previous production lot. Supplier change request must be submitted to Conax for written approval.
QC 47.A	A1	7/18/08	SPECIAL PROCESSES - JPL All special processes from suppliers and subtiers must be performed by JPL approved suppliers.

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QC 47.B	A2	5/28/10	SPECIAL PROCESSES - JPL
			Changes in location and/or different Supplier (subtier) for special process are not allowed from what was performed on the previous production lot. Supplier change request must be submitted to Conax for written approval.
QC 48.A	A1	7/18/08	SPECIAL PROCESSES - PRATT & WHITNEY
			All special processes from suppliers and subtiers must be performed by Pratt & Whitney approved suppliers.
QC 48.B	A2	5/28/10	SPECIAL PROCESSES - PRATT & WHITNEY
			Changes in location and/or different Supplier (subtier) for special process are not allowed from what was performed on the previous production lot. Supplier change request must be submitted to Conax for written approval.
QC 49	A1	8/14/09	REMOVED PER EO 47176
QC 50	A1	2/23/10	BERRY AMENDMENT COMPLIANCE
			All Conax Florida Corporation subcontractors/suppliers shall comply with the Berry Amendment (as applicable) as defined by Defense Federal Acquisition Regulation Supplement (DFARS 225.7002 Restrictions on clothing, fabrics, specialty metals, and hand or measuring tools.). The Berry Amendment (BA) requires preference to domestically grown, reprocessed, reused, or produced items related to textiles (clothing, threads, fabrics) and hand or measuring tools on procurements. The Berry Amendment compliance must be explicitly stated on the Certificate of Conformance.
QC 51	A2	8/19/10	PURE TIN COMPLIANCE
			Please provide certificate for the following: All products on this PO that require solder, platings, coatings, and claddings shall comply with the following: a) Material composition less than 97% tin by weight b) Tin alloy with composition of greater than 3% lead by weight Please contact Conax Florida Buyer immediately if either: (1) there is a conflict between the need for tin/lead and the manufacturer's part number stated on Conax Florida drawing, (2) the manufacturer's part number is not available (do not substitute without prior approval).
QC 52.A	A1	5/28/10	SPECIAL PROCESSES - UNITED LAUNCH ALLIANCE (ULA)
			All special processes from suppliers and subtiers must be performed by United Launch Alliance (ULA) approved suppliers.
QC 52.B	A1	5/28/10	SPECIAL PROCESSES - UNITED LAUNCH ALLIANCE (ULA)
			Changes in location and/or different supplier (subtier) for special process are not allowed from what was performed on the previous production lot. Supplier change request must be submitted to Conax Florida for written approval.