

## **PURPOSE**

This document establishes basic Suntron Quality Control Requirements, PO Special Provisions and any Required or Mandatory Contractual Flow-downs that the Supplier/Seller must adhere to ensure that the supplies/services purchased from the Seller meet Suntron required quality levels, including any PO Special Provisions, and any Required or Mandatory Contractual Flow-downs

## **APPLICABILITY**

The Seller's Quality Control System shall conform to this document and other applicable specifications or provisions when invoked by Purchase Order using the Variable Quality Requirement Codes listed below

## **DEFINITIONS**

“BUYER” “BUYER” means Suntron, issuing the purchase order (physically or electronically) which invokes this document.

“SELLER” means the vendor/supplier and/or distributor performing the work/supplying materials, parts, assemblies, subassemblies, systems, subsystems or services pursuant to the purchase order (physically or electronically).

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## **A. Quality Management System**

### A001.A – ORGANIZATION

Quality Assurance responsibility shall be clearly designated within the Seller’s organization. Seller Personnel having this responsibility shall have sufficient authority to assure that quality is not compromised.

### A002.A - CHANGES IN QUALITY SYSTEM

The Seller shall immediately notify the Buyer in writing of any change to the quality control system that may affect the inspection, conformity or safety of the product.

### A003.A - CORRECTIVE ACTION

The Seller’s quality control system shall provide means for ready detection of discrepancies and for prompt and effective corrective action. Corrective action must prevent reoccurrence, including firm effectivity points by serial number, part number, date, or other agreed methods. Corrective action records and information, such as pertinent data on defects and failures, shall be available.

### A004.A - RECORDS

The Seller shall maintain adequate records of inspections, tests, and other quality control activities. Records shall provide objective evidence of the quality control operations performed, the results obtained and corrective actions taken.

### A005.A – RECORD RETENTION – AWPS

For material designated as Critical, Flight Safety, or Airworthiness/Product Safety Critical, retention of records shall be indefinite. Destruction of records with indefinite (not permanent) retention period must be authorized in writing by the Buyer. This authorization can only be granted after thorough review of useful legal and business life.

### A006.A – RECORD RETENTION -Aviation

This may be required for Avionic or other off-the-shelf products, from the date of product shipment to the Buyer:

1. Seven (7) years minimum records retention required.

2. Eleven (11) years minimum records retention required. This may be necessary for radiographic film, non-traceable, non-serialized parts, and others as required by the Buyer.
3. Fifteen (15) years minimum records retention required.

A007.A – RECORD RETENTION – Traceable Material

Where records are traceable by serial or lot designations to material supplied to Buyer, records shall be retained for a period of at least 7 years from the date of shipment to the Buyer.

A008.A – RECORD RETENTION – General

Records shall be available to Buyer, in general, for at least 2 years from the date of shipment to the Buyer, unless a longer retention time is otherwise specified.

A009.A - PROCUREMENT BY THE SELLER

The Seller shall maintain a system to assure that Seller-procured materials and/or services conform to Purchase Orders, drawing and specification requirements. The Seller's system shall contain controls of assuring requirements are met by their sub-tier suppliers. The implementation of such controls shall be subject to surveillance by Buyer.

1. Components or assemblies containing same may be procured only from the Original Equipment Manufacturer (OEM) or their Franchised Distributor.
2. Franchised and Non-Franchised Distributors (Brokers) must also comply with the documentation requirement of section I and the flow chart of section J of the Suntron PO special provisions, guiding materials procurement, acceptance, and rejection by the Buyer.
3. Refurbished, reworked, or used parts are not acceptable by the buyer.

A010.A - AS9100 COMPLIANT

The Seller's Quality System shall be AS9100 compliant.

A011.A - ISO 9001 COMPLIANT

The Seller's Quality System shall be ISO 9001 compliant.

A012.A - ANSI/J-STD-001

The seller shall comply with all criteria of ANSI/J-STD-001 Solder Acceptability Standard.

A013.A -EXPORT REQUIREMENTS

1. If seller has received technical data, manufacturing drawings, specifications, software, or similar type items from Buyer, it is the responsibility of Seller to ensure compliance with all U.S. export laws and regulations. These laws include, but are not limited to, (a) Section 38 of the Arms Export Control Act as enumerated in 22 CFR Parts 120-130, the International Traffic in Arms Regulations (ITAR), and (b) Export Administration Act of 1979, as amended in 15 CFR Parts 730-774 of the Export Administration Regulations (EAR), and the Denied Party screening requirements of the Bureau of Industry and Security; the Department of State and the Office of Foreign Asset Control.
2. No technical data, manufacturing drawings, specifications, software or similar type items identified as a Deemed Export shall be transferred, disclosed or exported to “Foreign Persons” without specifically obtaining the required licenses from the U.S. Department of State’s Office of Defense Trade Controls or from the U.S. Department of Commerce’s Bureau of Industry and Security.
3. In the event that the Seller is unable to comply with the U.S. export laws and regulations as listed above, Seller must immediately notify Suntron in writing and cease the transfer, disclosure or export of any technical data, manufacturing drawings, specifications, software or similar type items to any “Foreign Persons” as defined in the above stated laws and regulations. Seller agrees to abide by all limitations and provisos and/or riders and conditions listed on any licenses or other approvals issued by the U.S. Department of State or the U.S. Department of Commerce.

A014.A –AW/PS

This procurement involves “Airworthiness/ Product Safety – Production Critical” items or materials. Parameters requiring critical items or materials documentation are specified on Buyer’s drawings, specifications, or Purchase Orders. These parameters shall be quantitatively documented in detail, and shall be positively traceable to the materials, parts, or services supplied against this Buyer’s Purchase Order. Design or process changes shall not be made without written authorization from Buyer. In the interest of air safety and if/when required by Buyer, the Seller shall assist in the analysis of materials that are involved in accident investigations. A copy of the quantitative data shall be supplied with the material for each shipment. Strict compliance is mandatory.

A015.A – FEDERAL FUNDS / DOA5 RATING

Notice to Seller: Acceptance of this order constitutes affirmation that no Federal appropriated funds have been paid by or on behalf of the contractor, to any person for influencing or attempting to influence an office or employee of any agency, a member of Congress, an office or employee of Congress, or an employee or a member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan or cooperative agreement if any funds other than federal appropriated funds have been paid, or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an office or employee of Congress, or an employee of a member of Congress in connection with this Federal contract, grant, loan or cooperative agreement, the contractor shall complete and submit standard form-LLL, "Disclosure form to report lobbying, " in accordance with its instructions.

The contractor shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements).

Acceptance of this Purchase Order constitutes affirmation that the seller's facilities are non-segregated.

Notice to Seller: This is a rated order (DOA5) certified for National Defense use and you are required to follow all the provisions of the Defense Priorities and Allocation System regulation (15 CFR 700).

During performance on this order, your quality control or inspection system and manufacturing process may be subject to review, verification and analysis by authorized representatives. Release of product prior to shipment is not required unless you are otherwise notified by Suntron Purchase Order supplement.

Contractor Inspection Requirements: Supplier must provide and maintain an inspection system that is acceptable to Federal Acquisition Regulation no. 46.202-2, measuring and test equipment used to inspect the items delivered against this contract shall be calibrated by the supplier, utilizing standards whose calibration is certified as being traceable to the National Institute of Standards and Technology (NIST). These systems are subject to approval and periodic reviews by Suntron to determine acceptability. Suntron contracted suppliers are responsible to document and control any portion of this contract that is performed by either the contracted supplier or any sub tier supplier. In view of the above, contracted suppliers are responsible for extending Suntron contract requirements to any sub tier supplier.

A016.A – NO CHANGES AFTER FIRST END ITEM

The seller shall make no change in design, manufacturing or assembly processes or source of supply, after approval of the first production test item or after acceptance of the first completed end item, without the written approval of the customer's buyer.

## **B. Process Requirements**

### B001.A -DRAWING CHANGE CONTROL

All changes to drawings, specifications, technical requirements, shall be processed in a manner, which will assure incorporation on the affected material and/or services at specified effectivity points.

### B002.A - PROCESSING

The Seller shall establish a system to assure that all processes, even including those, which cannot be readily verified by inspection, will conform to specification requirements. When critical or special processes are performed outside the Seller's facility, it shall be the Seller's responsibility to assure proper performance of all such processes through surveys, certification, testing, etc. These processes include, but are not limited to, welding, X-Ray, magnetic particle and fluorescent penetrant inspection, heat-treating, plating, anodizing printed circuit boards, cables and harnesses.

### B003.A - VARIATION REDUCTION PROCESS

Seller shall comply with Suntron document (Variation Reduction Process Requirements for Suntron Suppliers). Seller shall obtain a copy of this document by contacting the Suntron Buyer.

### B004.A - REVISION LEVEL

Each part and/or package must be marked with the revision level.

### B005.A - HONEYWELL DXA1 RATING

This order is to be processed under DXA1 rating per Honeywell contract # F33657-D2000.

### B006.A – DENIED PARTY LIST

Seller certifies and gives notice by acceptance of this purchase order that Seller's entity, and its officers, owners, and directors are not on any U.S. Government Denial List, including but not limited to, Denied Parties List, U.S. Office of Foreign Asset Control Specially Designated Nationals List, U.S. State Department Restricted List or any Foreign Government Sanctioned List. During the course of this purchase order, should the Seller or its key personnel be identified on any of these lists, the Buyer reserves the right to terminate this order and cease all further business.

## **C. Lot Data**

### C001.A - PRODUCT IDENTIFICATION & TRACEABILITY

The Seller shall establish a system for identification of product from receipt and during all processes of production and delivery. When traceability is a specified requirement, the Seller shall establish and maintain documented procedures for unique identification of individual product or batches; this identification shall be recorded.

### C002.A – LOT CODE LABEL

1. A lot code must be included on the bar code label
2. A lot code must be marked on the board by silkscreen.

## **D. First Articles**

### D001.A –FIRST ARTICLE INSPECTION

Prior to shipment of the first production unit for each part number, a first article inspection (FAI) shall be performed by the Seller at the Seller's location. The FAI data package shall include objective evidence of conformance of all characteristics. Results shall be documented and maintained at the Seller's location. The FAI shall require an update (i.e., delta FAI) for changes in design, configuration and manufacturing location. The FAI package shall be available on request.

### D002.A– FIRST ARTICLE INSPECTION - AEROSPACE

A First Article Inspection Report (FAIR) in accordance with SAE AS9102, Aerospace First Article Inspection Requirement. A FAIR is required on one (1) unit minimum, randomly selected from the first production unit(s) for each part number. The FAIR must accompany the unit with shipment. The FAIR and associated item must be segregated in the event of shipment with an associated production lot. In addition, a FAIR is required if a period of 24 months has elapsed since the last purchase of the item. A delta FAIR is required in the event of changes in design, configuration and manufacturing location. The shipping documents and container must clearly identify the first article. Approval of the FAIR is required prior to acceptance of any production lots. Acceptance of the FAIR by Suntron does not automatically guarantee acceptance of future lots.

## **E. Inspection/Test Status**

### E001.A - QUALITY CONFORMANCE INSPECTION DATA

One copy of quality conformance inspection data pertinent to the device inspection lot must be supplied by manufacturer with each shipment of these devices.

### E002.A - CERTIFIED TEST REPORTS

Certified actual, quantitative chemical and/or detailed mechanical test reports including a copy of the material producer's certificate for raw material shipped to Buyer and/or used against this Purchase Order must accompany shipments and be included with the packing slip. Reports must validate compliance to current raw material procurement specifications as required on the Purchase Order. For Purchase Orders, one certification may be issued to cover entire Purchase Order quantity and be supplied with initial shipment provided the same certified material is used throughout the order.

### E003.A -INSPECTION AND TEST STATUS

The Seller shall maintain a system for identifying inspection and test status of material. Identification may be accomplished by means of stamps, tags, routing cards, labels, bar codes, electronic databases, or other control devices.

### E004.A -PRINTED WIRING BOARD MATERIAL - Coupon Requirement

Each panel shall have at least one corresponding serialized coupon that shall be submitted to Buyer with the order. The coupon shall be serialized in such a manner as to be identifiable with the boards from the same panel. If shown on the master drawing, one coupon of the flex only portion from each rigid-flex panel shall also be supplied. Coupons shall not be packaged in the same bag as the board but may be grouped in a single bag. When supplied, coupons that were used for QCI testing shall be appropriately identified.

### E005.A - PRINTED WIRING BOARD MATERIAL – Coupon Requirements - Teflon Printed Wiring Board

The seller shall perform, or have performed by a Suntron approved third party, inspection of cross sectioning of corresponding coupons for independent verification. Inspections shall be performed at 50 to 100X with 200x used for referee verification. Referee cross sections can be inspected for acceptance of rejected panels.

E006 A – HONEYWELL PRINTED CIRCUIT BOARD (PCB) SPECIFICATION

1. PCB must comply with Honeywell Specification 001-00072-0000 and 001-06010-0000
2. **Key Characteristics (KC) Management:** Seller shall ensure compliance with current SPOC-154 KC requirements. Please contact Buyer's quality team for log-in privilege to the KC database. Product deemed not compliant with KC will not be accepted by Buyer.

E007.A – SOLDER SAMPLE

Solder sample must be retained by Supplier for a minimum of six months.

E008.A REQUIREMENT FOR A CERTIFICATE FOR EXCLUSION OF PROHIBITED MATERIALS

Seller must ensure that the buyer has a "Certificate for List of Prohibited Materials and Restrictions" on file for all materials being shipped to the buyer. This Certificate form, [CORP.MGT.09.0043], can be downloaded at Suntron website, [Terms & Conditions](#) page. Seller shall complete the certificate [CORP.MGT.09.0043] prior to shipping. Buyer will return shipment unless it is determined that,

1. Buyer has a prior certificate covering all materials in the shipment,
2. A copy of a signed certificate is enclosed with the shipment for any changes to materials and/or newly supplied materials.

**F. Calibration Requirements**

F001.A - TOOL AND TEST EQUIPMENT CONTROL (BUYER FURNISHED)

All tooling and test equipment fabricated by the Seller at Buyer expense, or supplied by Buyer for Seller use, shall be considered property of Buyer and/or the procuring government agency. Such tooling and test equipment shall be controlled as outlined in the following paragraphs. Tool and test equipment controls shall be accomplished by the Seller with review and approval at Buyer's option.

1. Accountability - The Seller shall have a system for positive control of all tooling and test equipment.
2. Configuration - Any tooling or test equipment furnished to the Seller by Buyer shall not be reworked or modified without prior written approval of Buyer.

F002.A - MEASURING & TEST EQUIPMENT CALIBRATION SYSTEM

The Seller shall maintain a system to assure inspection and evaluation of measuring and test equipment, whether Seller-owned or supplied by Buyer or another agency. This system shall assure that inherent accuracy of the equipment is comparable with requirements of units being tested, and that required measurements are adequately performed. The system shall include appropriate calibration schedules to check tooling, measuring, and test equipment against the National Institute of Standards Technology (NIST) or equivalent certified primary standards. The Seller shall maintain records or other conclusive evidence that proper control is being provided. Buyer may conduct, in the Seller's facility, an evaluation of the Seller's standards, measuring/testing devices, and calibration/maintenance personnel and methods to establish correlation between Buyer's and the Seller's measurements.

#### F003.A - CALIBRATION SYSTEM REQUIREMENT

ANSI/NCSL Z540-1994, with guidance provided by ISO 10012-1.

### **G. Source Inspection and Delegation**

#### G001.A - SOURCE INSPECTION

Buyer (and/or Buyer's Customer) Source Inspection may be required prior to shipment from Seller's plant. If Source Inspection is required, Seller shall notify Buyer's Purchasing Department 72 hours in advance of inspection need. If Buyer's customer requires Source Inspection, buyer will notify Seller in writing. The Seller shall make available to the Buyer's (or Buyer's Customer) Quality Assurance Representative any necessary specifications, documents, facilities, and assistance. Seller shall allow access rights of its facilities, shops, quality document, inspection stations, and records to the buyer and/or Buyer's Customers or Representatives. Source Inspection Report shall accompany material shipment.

#### G002.A - DELEGATION OF DIRECT SHIP AUTHORITY

The Buyer hereby delegates to the Seller the authority to direct ship material to designated customers. Seller shall submit a Certificate of Compliance to the customer with the material and a copy to the Buyer. Sellers with the delegation authority are subject to FAA/Suntron-customer surveillance.

### **H. Material Requirements**

#### H001.A - ESD

All material intended for Buyer shall be protected against the usual hazards of electrostatic discharge (ESD), corrosion, contamination, deterioration, or other spoilage at the Seller's facility and in transit.

1. All ESD Class 0 components shall be identified in the packing slip for proper handling by the buyer. Shipment may be returned to the seller if not properly identified.

#### H002.A -PACKAGING

EIA Standards

#### H003.A -PACKAGING – Commercial Electronic Systems

Package and label IAW EIA standards.

#### H004.A -MOISTURE SENSITIVITY

1. Product shall comply with IPC J-STD-020, Moisture/ Reflow Sensitivity Classifications and IPC J-STD-033 Handling, Packing and Shipping of Moisture Sensitive Devices.
2. Raw PCB shall be handled as moisture sensitive parts and shipped in sealed bags with moisture indicator and desiccant.

#### H005.A -GOVERNMENT FURNISHED MATERIAL

Appendix B of Defense Acquisition Regulations (DAR) or Federal Acquisition Regulations (FAR 45), titled, Government Property in Possession of Contractors, is hereby incorporated and made applicable.

#### H006.A -I PC-A-610 CLASS 2

The seller shall comply with all criteria of IPC-A-610 Class 2 Acceptability of Electronic Assemblies

#### H007.A -I PC-A-610 CLASS 3

The seller shall comply with all criteria of IPC-A-610 Class 3 Acceptability of Electronic Assemblies

#### H008.A -UL/CSAI MARKING

UL/CSAI regulation marking required

H010.A – WIRE - Continuous Spool Required

Wire lengths cannot be spliced applications. Must be new, continuous spool

H011.A – TAPE & REEL

Tape and Reel required.

H012.A – 11” SPOOL

Spool must have a diameter of 11” or larger.

H013.A – DATE CODE RESTRICTION

1. Manufacturer date code of product must be within 12 months (1 year) of ship date.
2. Manufacturer date code of product must be within 24 months (2 years) of ship date.
3. Manufacturer date code of product must be within 36 months (3 years) of ship date.
4. Manufacturer date code of product must be within 48 months (4 years) of ship date.
5. Manufacturer date code of product must be within 60 months (5 years) of ship date.

H014.A – UL FILE NUMBER E101732

All cables must be labeled with UL file number E101732

H015.A – RoHS

Must be RoHS compliant per European Union directive 2002/95/EC.

H016.A ELECTRONIC PARTS CONTROL

1. Shelf-Life: Seller shall have a well defined process to control the product shelf-life and age.
2. Solderability: Product solderability integrity shall be tested by the seller if the manufacturer’s date code is greater than noted in section H013.A3 [36 months]. Solderability test results must ship with products with date code beyond the restriction date. A written approval from the buyer is needed prior to shipping any product which does not comply with this section requirement.
3. For each shipment, all electronic parts shall be from the same lot (no lot mixing)

## **I. Documentation**

### I001.A - CERTIFICATION OF CONFORMANCE (C of C)

1. Non-Franchised Distributors (Brokers) must provide the ORIGINAL manufacturer's Certification of Conformance. Procurement of Brokers' components must be validated against section J.
  - (a) Customer Acceptance of Liability, Form SCM.MGT.09.0033, is required in the absence of a manufacturer's C of C; please contact the buyer for more information.
  
2. A certified signed statement that material/parts conforms to applicable specifications shall accompany shipment and be enclosed with packing slip. If statement is noted on the packing slip, an additional copy of packing slip or statement shall be supplied with each shipment. When items shipped to Buyer are serialized, certification of conformance shall specify serial number(s) of supplied material and Purchase Order number of supplied material. The Certificate of Compliance (Conformance) or shipping documents shall have the following minimum content:
  - a) Manufacturer's name
  - b) Manufacturer's Part number
  - c) Part Revision
  - d) Serial Number (if applicable)
  - e) Quantity
  - f.) Suntron PO Number and Suntron Internal Item number
  - g) A statement certifying that the materials and processes used to produce each part included on the Purchase Order meet all relevant specifications and requirements for that part, including lot and date code of the part.
  - h) A statement certifying RoHS compliancy status.
  - i) Certificate of Country of Origin for each lot, lot code, part, or series of parts.
  - j) Class 0 components disclosure on packing slip or C of C, per H001A1

### I002.A – ADDITIONAL DOCUMENTS REQUIRED

1. Unique testing, documentation, certification, packaging, or other requirements as called out on the drawing or customer contract. Contact the Buyer for further information.

2. Purchase Order (PO) must be confirmed within 24 business hours.

#### I003.A – MATERIAL SAFETY DATA SHEET

A Material Safety Data Sheet is required with this product. Send document with shipment and mark document: Attention Document Control Department

#### I004.A – VIDEOTELE.COM AGREEMENT

Equipment purchased under this order is for fulfillment of VideoTele.com requirements and executed under the Memorandum of Agreement dated 1 February 2001. The terms and conditions of this order are set forth in the OEM Purchase Agreement Number 023393 VideoTele.com and Motorola

#### I005.A – SELLER MATERIALS SEGREGATION

1. Date code: All materials shipped to Buyer must be segregated by date code and the quantity shipped shall be listed for each date code
2. Component Packaging: All components packaged together or on same reel shall be of same date code. Quantity for each unique date code package shall be noted. Collective date code packages may be shipped in one container.

#### I006.A – BATTERIES REQUIREMENTS

With each shipment of this product to the Buyer, Seller shall include the following product documentation

1. Transportation classification
2. Product data sheet with the following information
  - a. Battery or cells composition (Lead acid, alkaline, lithium)
  - b. Materials Safety Data Sheet (MSDS),
  - c. Watt hour rating for lithium ion/lithium polymer (rechargeable)
  - d. Lithium content in grams for lithium metal (primary)
  - e. Documentation stating that the battery/cell has successfully passed the required tests in the United Nations Manual of Tests and Criteria.

#### I007.A – MERCURY RESTRICTION

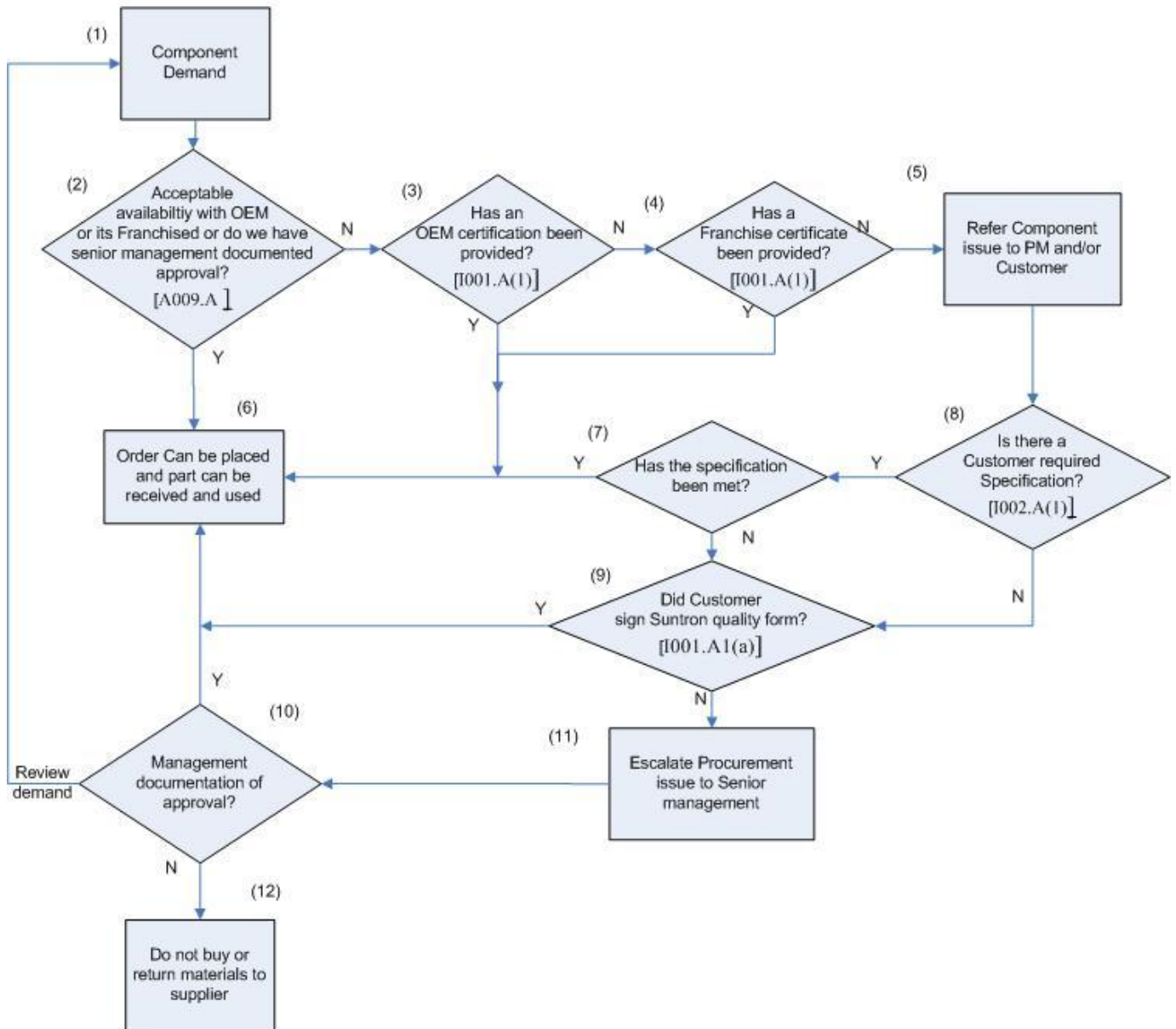
1. Each shipment must contain a Certificate of Compliance [Conformance] or shipping documents including a statement certifying that product is mercury free.

**J. Materials Procurement Flow Charts**

J001.A Criteria flow for Procurement.

All materials sold to Suntron Corporation must pass the acceptance criteria of the flow chart in this section

**Quality Component Procurement Flow Process**



## **K. Certifications**

### K001.A NADCAP Certification Required

Supplier must be certified when order is filled.

## **L. Seller Notification**

Seller must notify Buyer and include all pertinent information and documents for all changes via email to [Obso.Admin@suntroncorp.com](mailto:Obso.Admin@suntroncorp.com)

### L001.A - MATERIAL END OF LIFE NOTIFICATION

At the earliest date practical, Seller shall notify Buyer if any material ordered or purchased within the past prior twenty-four (24) months is scheduled to become discontinued or is reaching its End Of Life.

### L001.B PROCESS CHANGES NOTIFICATION

At the earliest date practical, Seller shall notify Buyer of any identified component, product performance issues, technology, process, or location changes impacting products purchased within the prior 24 months.

### L001.C PERFORMANCE ISSUES NOTIFICATION

Seller shall notify Buyer immediately upon the discovery of a product performance issue or a product recall for all product and materials purchased any time in the past by the Buyer.

## **X. Cross Reference**

Variable Quality Requirement Codes:

The Variable Quality Requirements Codes listed below apply when specifically invoked on the Purchase Order by Code Number. Applicable revision status of such specifications shall be the revision in effect on the date the Purchase Order is issued, unless otherwise specified in the Purchase Order or related documents. Revision status of procured/deliverable items shall always be as specified in the Purchase Order.

### X001.A – Multiple Code Reference I

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The presence of this code on Purchase orders invokes the specific codes A001.A, A002.A, A003.A, A004.A, A008.A, A009.A, A011.A, B001.A, B002.A, C001.A, E003.A, F002.A, H003.A, H004.A, and I001.A.

X002.A – Reference codes I001A, D001.A

Code I001.A and D001.A apply

X003.A – Reference codes D001A, E007.A

Code D001.A and E007.A apply

X004.A – Reference codes E007.A , I001A

Code E007.A and I001.A apply

X005.A – Multiple Code Reference II

The presence of this code on Purchase orders invokes the specific codes A001.A, A002.A, A003.A, A004.A, A008.A, A009.A, A013.A, C001.A, G001.A, H001.A, H004.A1, H016.A1, I001.A, I002.A, L001A, L001B, L001C, and B006.A

X006.A - Solder Shelf-Life Age Control: 3 years-Multiple codes

The presence of this code on Purchase order requires compliance with the following codes H013A3 and H016A1, and H016A2.

Revision History

REV	EFFECTIVE DATE	DESCRIPTION	AUTHOR	Approval
-	12/08/04	Initial Release.	M. Richey	-
7.18	6/15/2009	Added I001.A2.i: Country of Origin certification	N. Sukidi	-
7.19	8/5/2009	Added E008.A	N. Sukidi	-
7.21	9/25/2009	added E006 A2, I005.A	N. Sukidi	-
7.22	10/16/2009	added A006.A3, L001.A, L001.B and L001.C	N. Sukidi	J. Cogan
7.23	11/17/2009	Updated section H004.A	N. Sukidi	J. Cogan
7.24	01/07/2010	X005 updated	N. Sukidi	M Churchill
7.25	4/6/2010	Added H001.A(1)	N. Sukidi	M. Churchill
7.26	10/26/2010	Added; I006.A – Batteries Requirements	N. Sukidi	M. Churchill
7.27	1/19/2011	Added I007.A –Mercury Restriction	N. Sukidi	M. Churchill
7.28	6/22/2011	B006.A – Denied Party List	N. Sukidi	M. Churchill
7.29	10/25/2011	Added H016.A3	N. Sukidi	M. Churchill