

# **ECIA**

# **Publication**

## ECIA Distributor Counterfeit Product Mitigation Internal Audit Checklist

Based on SAE's AS6496 - Fraudulent/Counterfeit Electronic Parts: Avoidance, Detection, Mitigation, and Disposition – Authorized/Franchised Distribution

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**Electronic Components Industry Association** 

### **Purpose**

Section 3.11 of AS6496 requires the Organization's internal audit program to include periodic auditing to assess compliance to AS6496 requirements and shall be subject to third party QMS audits. This checklist provides an Internal Audit tool for use by Manufacturer Authorized Distributors to verify that Counterfeit Product Mitigation requirements as defined in AS6496 are in place and effective.

#### **Procedure**

Internal audits should be conducted at prescribed intervals by qualified resources as defined in the organization's Internal Audit Program. Individuals performing audits shall have the authority to identify non-conformances and report to appropriate levels of executive management.

### AS6496 Audit Checklist

| COUNT   | ERFEIT MITIGATION POLICY (3.1)   |
|---------|--|
| 1.      | Does the distributor have a Counterfeit Mitigation Policy?                       |
| 2.      | Does this policy intend to prevent the purchase, acceptance, and distribution of |
| ı       | Fraudulent/Counterfeit parts?  |
| 3.      | Does this policy include the organizations position on disposition and reporting |
| (       | of Parts determined to be suspect, fraudulent, and/or confirmed counterfeit.     |
| 4.      | Is this policy communicated within the organization?                             |
| 5       | Is this policy available to customers if requested?                              |
| COUNT   | ERFEIT ELECTRONIC PARTS CONTROL PLAN (3.2)                                       |
| 6.      | Does the distributor have a Counterfeit Electronic Parts Control Plan?           |
| 7.      | Does the plan document the processes for risk mitigation, disposition, and       |
| i       | reporting of suspected and confirmed counterfeit parts?                          |
| 8.      | Is the plan applied to all purchases or customer returns?                        |
| 9.      | Is there evidence the plan is effective?   |
| DISCLOS | SURE OF NON-AUTHORIZED (3.3.1)   |
| 10.     | Does the distributor notify the customer, at the time of quotation if it is not  |
| á       | authorized for the items being quoted?   |
| 11.     | Is the customer notified if the authorization is terminated prior to performance |
| (       | of the customer contract?  |

PROVISION OF MANUFACTURER'S WARRANTY (3.3.2)

|        | Does the full Manufacturer's warranty pass through to the customer?   |
|--------|---|
| 13.    | Is the list of suppliers available to customers by published line card or web site posting?   |
|        | posting:  |
|        | BUTION AGREEMENT (3.3.3)  |
| 14.    | Does the distributor have a written distribution agreement with each manufacturer?  |
| REGIST | TER OF SUPPLIERS (3.4)  |
| 15.    | Does the distributor maintain a register of suppliers?  |
| PURCH  | IASE RESTRICTIONS (3.4.1)   |
|        | Does the distributor purchase parts only from the manufacturer or the same manufacturer's authorized distributor?   |
| 17.    | Does the distributor verify the authorization status through the manufacturer's website or directly with the manufacturer?                                  |
| 18.    | Are purchases made through a master distributor verified through the manufacturer's website on directly with the manufacturer?                              |
|        | IASING PREFERENCES (3.4.2)  |
| 19.    | Do the distributor's processes specify a preference to purchase parts directly from the manufacturer?   |
| PURCH  | IASES OUTSIDE OF A DISTRIBUTION AGREEMENT (3.4.3)   |
| 20.    | Does the distributor make sure they are not offering parts, purchased outside a distribution agreement, in a manner suggesting an authorization exists?     |
| COUNT  | TERFEIT ELECTRONIC PART CONTROL PLAN REQUIREMENTS (3.4.4)   |
| 21.    | Does the distributor, when purchasing parts through another authorized distributor, confirm the distributor has a Counterfeit Electronic Part Control Plan? |
| TRACE  | ABILITY, RECORD RETENTION, AND RETRIEVABILITY (3.5)   |
|        | Do the distributor's processes require retention of records which show supply chain traceability?   |
| 23.    | Do these records provide traceability to the manufacturer or the manufacturer's authorized distributor?   |
| 24.    | If provided by the manufacturer, does the distributor maintain the manufacturer's certificate of conformance.   |
| MILITA | ARY PARTS (3.5.1)   |
|        | Does the distributor deliver a copy of the manufacturer's certification and the distributor's certificate of conformance?                                   |
|        |   |

COMMERCIAL AND INDUSTRIAL PARTS (3.5.2)

| 26 Does the distributor include a distributor certification or certificate of conformance with parts?  |
|--|
| COMMERCIAL AND INDUSTRIAL PARTS DOCUMENTATION (3.5.3)  27 Does the distributor maintain the manufacturer's documentation (certification/pack list) for a period noted in section 3.5.5?  |
| PROVISION OF TRACEABILITY (3.5.4)  |
| 28 Is the distributor able to provide, to the customer, the manufacturer's certification of conformance or pack list when requested?   |
| RETENTION PERIOD (3.5.5)   |
| 29 Does the distributor maintain applicable records of traceability for at least 3 years for commercial parts?   |
| 30 Does the distributor maintain applicable records of traceability for the period specified per the applicable military specification for military grade devices?   |
| 31 Are the records suitable in format, accuracy, and detail to permit analysis by the distributor's internal quality, manufacturer audit, and government organizations? (5.5.5.1)  |
| 32 When required by customer contract to maintain records for longer periods, does the distributor maintain a system to retain and access the records? (3.5.5.2)   |
| THE AUTHORIZED DISTRIBUTOR'S CERTIFICATE OF CONFORMANCE (3.5.6)  |
| 33 Is the distributor's certificate of conformance provided with each order?   |
| 34 Does the certificate of conformance confirm the organization is authorized, the parts were procured directly from the manufacturer or the manufacturer's authorized supplier, and documented evidence of traceability is on file? |
| 35 Is the distributor's certificate of conformance printed on the packing slip or  |
| provided as a supplementary document?  |
| 36 Does the distributor's certificate of conformance include:  |
| a The name and address of both the distributor and the customer  |
| b The manufacturer's name  |
| c The manufacturer's part number   |
| d The quantity   |
| e The date code (if provided by the manufacturer and requested by the  |
| customer)  |
| f The lot code (if provided by the manufacturer and requested by the   |
| customer)  |
| g The customer purchase order number   |
| <ul><li>h The ship date to customer</li><li>i The authorized distributor statement of conformance</li></ul>  |
| The elegations of assessment the month.  |
| k. Country of origin   |
| I. The customer part number (if known and required)  |

| CONTR  | OL OF SUSPECT, FRAUDULENT, AND CONFIRMED COUNTERFEIT PARTS (3.6)   |
|--------|--|
| 37.    | Does the distributor's counterfeit control plan include a process to evaluate and  |
|        | minimize the risk associated with potential counterfeit products infiltrating into their   |
|        | inventory?   |
|        |  |
| CUSTO  | MER RETURNS – RETURNS POLICY (3.6.1.1)   |
| 38.    | Does the distributor have a policy on returns from the customer that is in   |
|        | accordance with the manufacturer's policy?   |
| 39.    | Does the distributor issue an RMA to the customer?   |
| 40.    | Does the RMA require the parts returned be the same parts purchased?   |
| 41.    | If parts are returned that were not purchased through the distributor, are they  |
|        | segregated in inventory and sold as other than authorized product?   |
| 42.    | Does the distributor consider parts returned from independent distributor or   |
|        | brokers as suspect parts?  |
|        |  |
|        | N VERIFICATION (3.6.1.2)   |
| 43.    | Does the distributor's process provide for verification that parts returned were   |
| 4.4    | purchased directly from the distributor?   |
| 44.    | Does the distributor validate the returned parts against their traceability records  |
| 4.5    | including the date/lot code when available?  |
| 45.    | Does the distributor dispose of the parts based on the determination of whether  |
| 1.0    | the parts are suspect if the date/lot codes don't match?   |
| 40.    | Does the distributor inspect the returned parts for any evidence of alteration,  |
| 47     | mishandling, improper packaging, or repackaging?   |
| 47.    | If the distributor chooses not to verify the returned part, do they make sure the parts are not restocked or returned to the supply chain? |
|        | parts are not restocked of returned to the supply chain:   |
| SUPPLI | ER SHIPMENTS (3.6.2)   |
|        | Does the distributor, when receiving parts, verify they were shipped by the  |
|        | intended supplier?   |
|        |  |
| DISPOS | SITION OF PARTS DEEMED SUSPECT, FRAUDULENT, OR COUNTERFEIT (3.6.3)   |
| 49.    | Does the distributor quarantine suspect, fraudulent, or counterfeit parts in   |
|        | accordance with their documented policies and procedures?  |
|        | Are records of the dispositions maintained?  |
|        | The distributor does not return confirmed counterfeit parts to the customer?   |
| 52.    | Does the distributor quarantine confirmed counterfeit parts for 5 years, or  |
|        | longer, if required by legal requirements?   |
| 53.    | Does the distributor scrap the confirmed counterfeit parts per 3.8 after 5 years   |
|        | or when legal requirements allow?  |

RE-STOCKING PROHIBITION (3.6.4)

| 54.      | Do the distributor's policies and procedures prohibit reintroducing suspect,   |
|----------|--|
|          | fraudulent, or confirmed counterfeit parts into the supply chain by restocking into  |
|          | inventory or returning parts to the manufacturer in a stock rotation?  |
| 55.      | Do the distributor's policies and procedures prohibit restocking product into its  |
| 55.      | authorized inventory that was not purchased from the authorized distribution channel?  |
|          | authorized inventory that was not parenased from the authorized distribution charmer:  |
| PACKA    | GING AND REPACKAGING PARTS SOLD TO CUSTOMERS (3.6.5)   |
|          | Does the distributor send parts in the manufacturers sealed packaging whenever   |
|          | possible? (3.6.5.1)  |
| 57.      | If the manufacturer packaging cannot be sent, does the distributor repackage in  |
|          | accordance with the manufacturer requirements, customer requirements, and/or the   |
|          | distributor's quality management system? (3.6.5.2)   |
| 58.      | Does the distributor, when repackaging, maintain traceability information on the   |
|          | repackaged material? (3.6.5.2)   |
|          |  |
| TRAINI   | ING (3.7)  |
| 59.      | Does the distributor train applicable employees on counterfeit awareness   |
|          | including detection and mitigation?  |
|          |  |
|          |  |
|          | CONTROL IN AUTHORIZED DISTRIBUTION (3.8)   |
| 60.      | Does the distributor maintain scrap control in accordance with their QMS   |
|          | procedures and requirements in 3.8?  |
| SCBVD    | RECORDS (3.8.1)  |
|          | Does the distributor keep records of scrapped parts for a minimum of 5 years or  |
| 01.      | as required by contract?   |
|          | as required by contract:   |
| OUTSC    | DURCED DESTRUCTION OF SCRAP PARTS (3.8.2)  |
|          | If outsourcing destruction, does the distributor have control over the process   |
|          | and obtain a certificate of destruction from the sub-contractor?   |
| 63.      | . Is the certificate of destruction maintained for 5 years from the date of  |
|          | destruction?   |
|          |  |
| INVEN    | TORY CONTROL PLAN (3.9)  |
| 64.      | Does the distributor have an inventory control system?   |
| 65.      | Does the inventory control plan provide for traceability of customer returned  |
|          | parts?   |
| 66.      | Does the distributor maintain the records in accordance with their retention   |
|          | policy?  |
| CE C = = |  |
|          | GATION OF PRODUCT (3.9.1)  |
| 6/.      | Does the distributor's inventory control plan provide for segregation of   |
|          | THE DATE OF THE TRANSPORT IN THE TRANSPORT OF THE PARTY O |

| 68            | Does the distributor have documented processes for segregating parts?  |
|---------------|--|
| INVENTORY A   | CCESS (3.9.2)  |
| 69            | Does the distributor maintain its inventory in a secure area?  |
| TRACEABILITY  | OF RETURNED PARTS (3.9.3)  |
|               | Does the distributor's inventory control system provide for traceability of ner returned parts?  |
|               | Are the records of returned parts maintained in accordance with the utor's retention policy?   |
| REPORTING (3  | .10)   |
| 72<br>reporte | Do the distributor's processes assure that all occurrences of counterfeit parts are ed?  |
| 73            | Does external reporting include the manufacturer's responses if provided?  |
| AUDITS (3.11) |  |
|               | Does the distributor's internal audit program include assessing compliance to and is the program subject to third party QMS audits?  |
| 75<br>Review  | Is the anti-counterfeiting program reviewed at Quality Management System vs?   |
| for evid      | Does the distributor have a process and a representative to monitor the industry dence of counterfeit part identifications through GIDEP (Government – Industry schange Program) or IPR Center (National Intellectual Property Rights Center)? |