

**SUPPLIER QUALITY ASSURANCE MANUAL
FOR PARTS AND RAW MATERIALS**

***** QUALITY ASSURANCE SUPPORT ACTIVITIES FOR TRIAL AND MASS PRODUCTION *****

SECTION 37 - STRATIFICATION CONTROL

PURPOSE: Stratification Control is used to notify DENSO that parts/materials differ from previously accepted parts or materials. It is used to identify shipment(s) of affected parts/materials. It is intended for the DENSO Supplier Stratification Control Sheet to remain with the parts/materials throughout the manufacturing process at DENSO (to Final Inspection) to ensure traceability of the modification at DENSO.

SCOPE: Applies to Suppliers of production parts and raw materials. A DENSO Supplier Stratification Control Sheet must be sent with the parts/ materials when there is a difference/ modification to parts, materials, or packaging. The sheet helps to control parts/ materials that have some notable difference from normal (initial) acceptance. New parts (never used at DENSO) should be accompanied by a DENSO Supplier Stratification Control Sheet.

EXPLANATION:

The DENSO Supplier Stratification Control Sheet documents the use of parts/materials that differ from previously accepted parts due to design change, process change, deviation, or any other change affecting the parts/ materials or their packaging.

SUPPLIER RESPONSIBILITIES:

1. The Supplier must prepare the DENSO Supplier Stratification Control Sheet and attach the completed form to the packaging of affected shipment(s). If possible, a DENSO Supplier Stratification Control Sheet should be attached to (or placed inside of) each box/package. At a minimum, attach one DENSO Supplier Stratification Control Sheet per pallet of parts/material.
2. For initial parts/ materials, design changes, process changes (permanent), and die deviations, the DENSO Supplier Stratification Control Sheet must be attached to the first shipment of affected parts. After the initial shipment, it is not necessary for the Supplier to continue attaching DENSO Supplier Stratification Control Sheet.
3. For any temporary process changes, deviations, or other variation, attach the DENSO Supplier Stratification Control Sheet to every shipment.
4. The DENSO Supplier Stratification Control Sheet contains:
 - A. Part Name.
 - B. Part Number.

ISSUE	1	REVISION	01	DENSO MANUFACTURING	SECTION	37
	October 2005				PAGE	1 OF 2

**SUPPLIER QUALITY ASSURANCE MANUAL
FOR PARTS AND RAW MATERIALS**

***** QUALITY ASSURANCE SUPPORT ACTIVITIES FOR TRIAL AND MASS PRODUCTION *****

- C. Change Description (description of modification to parts/material or packaging).
 - D. Supplier (Company) Name.
 - E. Signature of Supplier's Quality Manager (or designee).
 - F. Date of shipment.
 - G. Any other information.
 - H. Classification (check all that apply):
 - 1.) Initial (Early Stage) Production Parts—first shipment of new part/material.
 - 2.) Design Change (if design change, fill in Engineering Change Notice #).
 - 3.) Process Change (if process change, fill in Process Change Request #).
 - 4.) Temporary Use.
 - 5.) Deviation (if deviation, fill in Deviation Request #).
 - 6.) Other (brief description)—full description should be in *Change Description*.
 - I. Shipment Quantity.
 - J. Quantity in Stock at Supplier (If temporary, any remaining stock at Supplier).
5. The lower half of the DENSO Supplier Stratification Control Sheet will be completed at DENSO.

ISSUE	1	REVISION	01	DENSO MANUFACTURING	SECTION	37
	October 2005				PAGE	2 OF 2