

Supplier Internal Design Review Record (SIDRR)

Key Point(s):

- The Supplier Internal Design Review Record is a summary of the main issues discussed in the supplier internal design reviews. It shall include a list of issues identified and countermeasures implemented. Attached to this summary are the minutes of all the internal design reviews.
- The Supplier Internal Design Review Record is used to confirm that the product and process targets in each phase of Nissan Product Quality Procedure (NPQP) were achieved and all issues/ concerns have been resolved.

Minimum Content Requirement(s):

- The Supplier Internal Design Review Record shall cover the following items as a minimum:
 - Review of the output documents from the Project Risk and Concern Management activity
 - Design/ functional requirement considerations (Appearance/ Shape/ Performance/ function etc.)
 - Formal reliability level and confidence level targets
 - Component/ sub-system/ system duty cycles (Reliability/ Durability)
 - Computer simulation and bench test results
 - Analysis of Potential Failure and Effects
 - Review of the design for manufacture and assembly effort
 - Assembly build variation results
 - Test failures
 - Design verification progress
 - Regulatory requirements
 - Logistics and Packaging

Output Document Description:

- Supplier own document