



ATTACHMENT B

FIRST ARTICLE INSPECTION

First Article Inspection is required. First Article Inspections (FAI) shall be performed in accordance with SAE AS9102 (FEC will assist with guidance for completion where necessary). In order to substantiate product compliance, the supplier shall perform a First Article Inspection (FAI) on new or revised parts. The FAI inspection shall cover all drawing parameters and notes.

After an initial complete FAI has been approved by FEC the supplier shall only be responsible for partial FAI's for revised drawing parameter(s) and any other parameter that the supplier feels are impacted by an FEC change.

FAI results shall be quantitative for dimensional parameters where possible. FAI results of pass or fail for dimensional parameters may not be accepted where reasonable technology exists to measure these parameters.

In the case of raw material, a Material Test Report is required showing the chemical and mechanical material properties.

Material requiring an FAI shall not be shipped to FEC without prior authorization.

To obtain authorization email the FAI Report and accompanying certification(s) to mike.rague@feccables.com. Email subject to be FAI REPORT P/N XXXXXXXX.

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First Electronics Corporation