

FIRST ARTICLE INSPECTION

SUPPLIER SHALL FURNISH A FIRST ARTICLE INSPECTION REPORT IN AS9102 FORMAT WITH PRODUCT. DOCUMENTS SHALL INCLUDE ;

- 1). A BUBBLED DRAWING WITH 100% OF CHARACTERISTICS BUBBLED;
- 2). ALL AS9102 FORMS COMPLETED;
- 3). A MINIMUM OF 3 PIECES FULLY INSPECTED AND DATA RECORDED ON ALL DIMENSIONS AND NOTES;
- 4). TEST REPORTS FOR ALL NON-DIMENSIONAL CHARACTERISTICS NOTED IN ALL DRAWINGS AND SPECIFICATIONS FOR A MINIMUM OF 3 PIECES;
- 5). ACCEPT/REJECT INDICATIONS FOR ALL DIMENSIONS AND TESTS.

INCLUDED INFORMATION, AS APPLICABLE SHALL BE;

- 1). LOT NUMBERS;
- 2) PART NUMBERS;
- 3). HEAT NUMBERS;
- 4). DATES,
- 5). SPECIFICATION OR DRAWING NUMBERS;
- 6). REVISION NUMBERS
- 7). THE TEST METHOD IDENTIFICATION;
- 8). PASS/FAIL INDICATION ASSOCIATED WITH ALL TESTS AND INSPECTIONS.

A DELTA FAI is required for a change in the design characteristics affecting fit, form, or function of the part; a change in manufacturing source(s), process(es), inspection method(s), location of manufacture, tooling, or materials that can potentially affect fit, form, or function; a change in numerical control program or translation to another media that can potentially affect fit, form, or function; a natural or man-made event, which may adversely affect the manufacturing process; An implementation of corrective action required to complete a previous FAI; A lapse in production for two years shall require

an update for any characteristics that may be impacted by the inactivity. This lapse is from the completion of last production operation to the actual restart of production.