

POSITION DESCRIPTION

TITLE: Quality Technician
DEPARTMENT: Quality
REPORTS TO: Senior Quality Assurance Engineer

OVERALL ROLE:

Plan and perform layout inspection on sample pieces/assemblies and molded parts from new, revised and repaired molds and tooling. The ideal candidate will perform dimensional layout inspection of prototype and production parts. Performs GR&R studies and capability studies to support the PPAP process.

ESSENTIAL RESPONSIBILITIES:

- Complete 100% dimensional layouts for customer approval.
- Complete as needed, 1st piece inspections on repaired tooling.
- Follow internal and customer specific instructions for Part Approval submissions and 1st piece inspections including conformity to inspection plans and customer / engineering specifications.
- Work from complicated drawings, tables, and samples.
- Use precision measuring equipment, such as, micrometers, comparators, height gages, gage blocks, hardness testers and special test equipment.
- Be proficient in the use of programmable contact and vision CMM's.
- Create approval submission files, record inspection and test data, furnish engineering copy of results, maintain department records and files.
- Provide back up support in performing receiving inspection and lab testing as needed.
- All team members shall:
 - o Maintain a positive work atmosphere by acting and communicating in a manner so that you get along with customers, clients, co-workers and management.
 - o Continue to grow job specific knowledge and use tools to identify and assist with continuous improvement.
 - o Comply with safety regulations, wear prescribed personal protective equipment and maintain clean and orderly work areas.

QUALIFICATIONS:

- Minimum educational requirement: High school diploma or G.E.D. preferred.
- Two years related experience and/or training including First Pieces, Layout inspection procedures and use of precision measuring equipment, including contact / non-contact CMM's
- Working knowledge of personal computers, word processing and spreadsheet/database software is preferred.
- Knowledge of AIAG PPAP requirements and competency in use and understanding of AIAG PPAP and applicable APQP requirements for part submission.
- Plastic injection molding experience preferred.

Hoffer Plastics is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability or veteran status.