

Amphenol

Title: Inspection Supervisor & CMM Programmer – 22 Months Contract

Reporting to: Quality Director

Amphenol Canada Corp. an ISO 9001 Company is a subsidiary of Amphenol Corporation of Wallingford, CT. and is exclusively dedicated to the development, manufacturing and marketing of EMI filter connectors and filtering devices for both the aerospace and commercial market segments.

Roles and Responsibilities:

- Supervising the incoming & final inspection department, including annual reviews & approval of employee's hour
- Maintaining tooling & ensuring calibration is up to date, ordering new & custom tooling as needed
- Receiving & inspecting components from vendors (including CMM programming, using mechanical gauges & XRF machine) including training staff on equipment
- Reviewing MIL & customer specs ensuring our components conform
- Reviewing & reporting on vendor quality & acceptance levels
- Creating visual acceptance criteria that conforms to all specifications of our products & processes
- Auditing materials produced by moulding, turning & machining internal shops
- Training staff on quality, measurement & GD&T including designing training documents & courses
- Creating & auditing FAI's (to current AS9100 standards)
- Leading the Material Review Board
 - Chairing the weekly meeting
 - Reporting on all items over 10 days & assigning responsibility
 - Reporting on scrap, returns & rework
- Assisting Mexico plant with quality concerns & vendor reporting (includes travel to Mexico as needed)
- Maintaining & updating visual quality interface
- Introducing new technologies to assist with & speed up quality inspections (currently introducing Bluetooth gauges)
- Conducting audits at vendor locations (includes international travel)
- Create & maintain process flow charts for all quality related process
- Conduct quality projects as assigned, using 6S principles

Qualifications:

- thorough working knowledge of GD&T
- The ability to CMM program using Calypso, including Advanced & PCM techniques
- Experience working with measurement tools & gauges
- Advanced computer skills, & ability to learn new software quickly & adapt to new technologies
- Strong verbal & written communication skills
- The ability to pass security screening & have a valid passport to travel internationally
- The ability to work in a high-pressure environment, meeting deadlines
- Six Sigma Black Belt or Green would be a considered a strong asset