

Job Title: Quality Engineer – ERP Temp

Dept: Quality

POSITION SUMMARY:

The Quality Engineer will be working with a wider team of manufacturing and design professionals to achieve the overall goal of maintaining the quality of the final product by following the quality management systems of the manufacturing process. They will ensure that final products are safe and meet customer expectations while keeping the manufacturing process as effective and cost-efficient as possible by using Lean methodology. This person will work with various stakeholders, at every part of the manufacturing process and will be helping in the creation of quality practices and documentation for any given product or process while identifying underlying issues and developing successful fixes, changing practices where necessary to ensure that standards are maintained.

ESSENTIAL DUTIES:

- Conduct First Article Inspections on internal and China Manufactured Product.
- Create Quality Plans from Customer Purchase Orders for Contract Review.
- Run weekly data reports for Departmental Key Performance Indicators.
- Participate in the periodically scheduled Program Review Meetings.
- Assist in data collection and analysis of in process defects.
- Assist in the closure of customer related issues as required.
- Assist/Conduct Quality Management System audits as per annual schedule.
- Assist with completing Customer Surveys as required.
- Assist with DMIR, In-process, and Final Inspection activities.
- Attend daily Morning Huddles within each manufacturing department.
- Work with Manufacturing Personnel to ensure that equipment and processes follow predetermined quality standards
- Analyze issues reported via customer feedback, maintaining records and implementing changes to manufacturing when necessary.

QUALIFICATIONS:

- Technical College Degree, ME or EE or Technical School Degree with Equivalent experience.
- Good verbal and written communication skills.
- Have a high working skill level of the Microsoft Office Suite.
- Should be able to read/understand mechanical drawings.
- Should have a working knowledge of inspection measuring tools and equipment.
- Understanding of ISO 13485 and AS9100
- 2 to 5 years' experience in a technical engineering-based role.
- Knowledgeable and experienced in Quality Assurance practices and SPC.
- Background in assembly manufacturing, preferably in power supplies or other related Electro-Mechanical operations.
- Knowledge & use of Electrical Test Equipment and mechanical measuring devices.
- Knowledge of computer operations needed to run spreadsheets & SPC related software.
- The successful individual in this position will have a strong technical background.
- Must have highly proficient technical writing and communication skills
- The individual in this position must be fluent in writing, speaking, and understanding English
- Help to develop Design related testing to identify product durability and areas of weakness.

Due to Military affiliations, we are unable to sponsor candidates who require a Visa. Candidates MUST be a US Citizen or a Permanent Resident/Green Card Holder.

Astrodyne TDI provides equal employment opportunities to all employees and applicants. Our culture is one that provides opportunities for employee involvement, growth, and development.

To Apply: Please email your resume and cover letter to Lindsay.Varnum@astrodynetdi.com or Kelsey.Connell@astrodynetdi.com.

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