Electrical Engineer

The electrical engineer will develop, design and document processes and equipment operating procedures to support production and quality department.

Duties to include:

- Ability to determine and recommend tooling, instructions and equipment required for the testing of wire and cable harnesses and electromechanical assemblies.
- Ability to debug electrical assemblies.
- Knowledgeable and skilled in manufacturing terminology and electrical subassemblies and cable design.
- Technical problem solving and failure analysis.
- Competent in understanding engineering change orders and have a familiarity with IPC 620 Workmanship Acceptability Standards as well as IPC J-STD-001 Soldering Standard.
- Provide excellent customer service to a variety of internal and external customers.
- Capable of working in a fast-paced and high-accuracy environment.
- Ability to maintain professional standards of performance, demeanor, and judgment at all times.
- Reasonable judgment and decision-making ability to define and meet performance requirements.

Requirements:

- Bachelor's degree in electrical engineering and 2-5 years of progressive quality and manufacturing experience in cable and wire harness assembly.
- Experience in generating test and analysis reports.
- Knows moderately complex process engineering concepts.
- Has working knowledge of applicable specifications, mil standards, inspection procedures, manufacturing work instructions and related technical documentation.

The ideal candidate will be a fast learner, have high initiative, is detail oriented, organized; and has the ability to work independently.

Position is F/T 8AM-4:30PM Monday-Friday
Overtime as required.
Drug testing to DOT/FAA is required
Apply to hr@cdmelectronics.com
No phone calls will be accepted
EOE

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