



Electronic Assembler Wirer

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Responsible for building units to specifications, cleaning equipment and maintaining an organized area. Ensures that manufacturing processes and methods are followed in accordance with product specifications and quality standards.

Job Description:

- Fabricate complete cable and harness assemblies, via wire selection, cutting, stripping, crimping and tinning of wire per design blueprint specifications, schematics, wire lists and IPC standards.
- Populate and solder electronic assemblies with through-hole and surface-mount components.
- Populating and soldering PCB's.
- Provide assistance with building electronic and mechanical prototypes and test fixtures.
- Responsible for fabrication of molds to meet production demands
- Performs miscellaneous duties as assigned including clean-up and department organization.
- Work from schematics and engineering documentation.

Essential Skills:

- High School Diploma
- Understanding of ESD practices
- Ability to identify electronic components
- Proficiency in cutting, stripping, tinning, and crimping cable and harness
- Knowledge in circuit boards, soldering and electronics
- Ability to read and work from electrical prints.
- Computer Skills.
- Ability to use a multi-meter to troubleshoot AC/DC circuits helpful.
- Formal electronics training.

Non-Essential Skills:

- Minimum two (2) years in a full-time position with proven reliability; preferably in a technical environment.
- Experience in safe work environments and maintaining compliance with state and federal regulations.
- SMT Soldering Certificate.
- Experience working in a Research and Development environment.
- Electronic schooling or Mil spec soldering training or certifications.
- Prior experience soldering through-hole and SMT components.



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Physical Demands

- Occasionally required to sit; climb or balance; and stoop, kneel, crouch or crawl.
- Frequently lift and/or move up to 50 pounds.
- Vision abilities required for this position include close vision, distance vision, color vision, peripheral vision, depth perception and ability to adjust focus.
- Ability to fulfill essential job function in a consistent state of alertness and safe manner.
- Sitting 85%, Walking 15%, Bending 25%.

This job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee for this job. Duties, responsibilities and activities may change at any time with or without notice.