

03/29/2010

Job Title:

Electrical Engineer

Summary:

The Electrical Engineer is responsible for the development of new bulk cables/assemblies, the testing of bulk cables and assemblies for the purpose of continuous improvement, trouble shooting and product development, as well as providing guidance and training to the production floor in regard to proper termination for the purpose of optimizing signal integrity.

Duties:**Primary**

- Work with R&D, sales, vendors and customers to develop new and/or the improvement of current bulk cables and assemblies.

Secondary

- Work with the business manager, sales, customer service and R&D to identify new Intercon products and provide technical expertise in their development.
- Assist manufacturing with the training of proper termination techniques to insure that signal integrity is optimized.
- Assist in the testing and troubleshooting into why a particular cable assembly may not be functioning properly for a customer.
- Assist sales when calling upon customers as needed.
- Other duties as assigned.
- Stay apprised of and follow company policies and procedures, including expectations regarding performance, quality, safety, conduct, etc.

Qualifications:

- Minimum of 2 years experience in the machine vision industry. (preferred, but not required)
- Minimum 4-year degree in electrical engineering or related field.
- Proficient in the use of TDR, oscilloscope, signal generator and other various testing equipment.
- Print/ Specification interpretation ability
- Effective communication skills
- Ability to handle multiple projects
- Ability to think outside the box.

Persons interested in being considered may apply online at:

<http://www.nortechsys.com>

Or request application materials by contacting:

aerorecruitment@nortechsys.com

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