

Mencom Corporation, a manufacturer and supplier of Industrial Electrical Connectors, is seeking a qualified, dynamic, ... candidate for a Product Design Engineer position. Founded in 1987, Mencom Corporation is an ISO 9001:2008 Certified company with an excellent industry reputation.

Job Summary

This position reports directly to the President of Mencom and will participate in the process from proposal to end of life in the design, development, and maintenance of industrial electrical connectors. The Product Design Engineer will work with other engineers, inside sales, customer service, purchasing, manufacturing, quality and directly with customers to develop innovative solutions that meet market needs while adhering to industry standards.

Essential Functions

- Industrial connector design, using 3-D Cad Software
- Identification of new technologies and design to achieve higher efficiency and lower cost
- Establish design criteria for the product, and determine material requirements, product operational capabilities and limitations, based on Industry Standards
- Source vendors for material and technical services
- Implement and maintain design control procedures
- Define and develop reliability testing and product qualification
- Report on the performance of product engineering
- Resolve technical problems during testing and development phases
- Generate and review technical product documentation, including written documentation instructing customers in the use of products
- Must be able to independently design and study product objectives
- Support production and sales as required

Qualifications

- Bachelor's degree in Engineering Science/Electrical Engineering required or equivalent experience. Connector design experience is a plus
- Familiarity with plastic molding process and materials
- 7+ years of direct experience in complex technical activities, product engineering, research and development or design engineering
- Strong problem solving skills
- Ability to interface with the customers, vendors, and manufacturing
- Experience in the use of 3D Cad Software.....[insert other technical tools here]
- Good written and verbal communication skills required
- Candidates must be flexible, motivated, team players who are able to prioritize tasks and communicate process and issues effectively

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