

# VACANCY BULLETIN

## **Make a difference with Plexus.**

We are creators. Innovators. Engineering, manufacturing, supply chain and service experts passionate about building a better world. When you join Plexus, you'll be part of a collaborative, imaginative team of problem-solvers. You'll partner with leading companies across the globe to bring exciting, life-changing new technologies to their customers.

Plexus is a global company where you can push the boundaries of innovation and discover your highest potential. You can deliver solutions to our customers through visionary products that protect lives, discover elusive answers, help people and cultures connect, and revolutionize how we experience the world around us. Whether you're an experienced professional or skilled manufacturer, a recent graduate ready to make an impact or a student eager to gain hands-on internship experience — with a career at Plexus, you can make a real difference.

## **Regional Component Analyst Technician**

### Responsibilities:

- **Technical Review** - Review component and customer's datasheets, military, medical, industrial, networking, airspace as required to determine component attributes. Document all required component attributes in the corresponding Plexus systems with a basic understanding of the definition of each attribute. Classify components into predefined component types based on physical attributes in Plexus Systems. Escalate as needed to acquire timely and accurate data.
- **Physical Part Modeling** - Using 3rd angle projection views from component datasheets, create a 3D model of the component. Incorporate appropriate tolerances per datasheet or Plexus guidelines. Incorporate component package construction, including lead form and package materials into the 3D model. Maintain data integrity using both Imperial and metric units of measure, especially during dimensional unit conversions.
- **Component System Administration** - Verify, create and maintain Manufacturers' Part Numbers in Plexus systems. Determine a complete manufacturer part number from the ordering information on a component datasheet including package type and available media types (tape and reel, bulk, etc.).
- **Technical Support** - Apart of the supporting team which includes request from Program Management, Materials, Documentation Control/Configuration Engineers, Receiving, Quality and Manufacturing through component datasheet review, interpretation, storage, and maintenance of component-level data within the corresponding Plexus Systems.

# VACANCY BULLETIN

## Additional Accountabilities:

- Feedback invalid manufacturer part numbers to Configuration Engineers or Document Control Coordinator.
- Update all attribute data that affect the MPN in the corresponding Plexus systems upon receipt of Product Change Notification (PCN).
- Occasional travel may be required to meet the needs of the business (estimated 1-2%).
- Additional duties as assigned by management.

## Requirements:

- A minimum of a Diploma/Higher Diploma in Electrical & Electronics Engineering or equivalent.
- 2 years of related experience is preferred. An equivalent combination of education and experience sufficient to successfully perform the key job accountabilities may be considered.
- Experience in either CAD CAM process or component engineering will be an added advantage.
- An equivalent combination of education and experience sufficient to successfully perform the key job accountabilities may be considered.

## Other Qualifications:

- Basic Problem Solving and Root Cause Analysis Skills.
- Familiarity with Product Data Packages (BOM, AML, CAD, etc.).
- Familiarity with component package types, lead forms, polarity, value, tolerance will be an added advantage.

---

Interested candidates are invited to apply online or write-in with a full resume stating qualifications, contact number, working experience, and expected salary together with a recent passport-sized photograph to [Meng-Jie.Tan@plexus.com](mailto:Meng-Jie.Tan@plexus.com) or to the following address:



**Plexus Manufacturing (M) Sdn Bhd**  
Plot 87, Lebuhraya Kampung Jawa,  
11900 Bayan Lepas, Penang, Malaysia.  
Tel: 604-6325267 (Direct Line)  
Tan Meng Jie – Talent Acquisition Officer