



JAC Recruitment

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PR/160798 | New Product Development (NPD) Engineer

Job Information

Recruiter

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Job ID

1602381

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

August 25th, 2026 02:00

General Requirements

Minimum Experience Level

Over 1 year

Career Level

Mid Career

Minimum English Level

Fluent

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

A global manufacturing leader specializing in high-performance interconnect, connector, and electronic solutions is seeking a New Product Development (NPD) Engineer to join its team in Penang. The organization serves a diverse range of industries, including data communications, telecommunications, industrial, automotive, and consumer electronics, with a strong focus on innovation, engineering excellence, and advanced manufacturing technologies. This is an excellent opportunity for engineers looking to be involved in new product development, project management, process design, and cross-functional collaboration within a dynamic manufacturing environment.

Key Responsibilities

- Plan, coordinate, and manage product development projects to ensure timely completion of project milestones.
- Develop and optimize manufacturing process flows to support new product introduction and production readiness.
- Coordinate tooling transfers and technical activities with internal and external stakeholders.

- Prepare product costing and support customer RFQ (Request for Quotation) activities.
- Manage BOM (Bill of Materials) and routing setup for new products.
- Review technical data, analyze FA (Failure Analysis) results, and implement corrective and improvement actions.
- Monitor and update cost reduction initiatives and continuous improvement projects.
- Collaborate closely with engineering, manufacturing, quality, and commercial teams to support successful product launches.
- Perform other duties as assigned by management.

Requirements

- Bachelor's Degree in Mechanical Engineering or equivalent.
- Minimum 2 years of experience in Product Development, NPI, Manufacturing Engineering, or a related field.
- Experience in Metal Stamping and/or Sheet Metal Fabrication will be a distinct advantage.
- Proficient in AutoCAD and SolidWorks.
- Strong understanding of product development processes and manufacturing principles.
- Knowledge of tooling, BOM management, and process flow development is preferred.
- Strong analytical and problem-solving skills.
- Excellent project coordination and communication abilities.
- Able to work effectively in a cross-functional team environment.
- Self-driven, organized, and capable of managing multiple projects simultaneously.

#LI-JACMY #LI-DNI

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Company Description