



PR/115977 | MANUFACTURING ENGINEER - Electronics

Job Information

Recruiter

JAC Recruitment Thailand

Job ID

1504272

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Thailand

Salary

Negotiable, based on experience

Refreshed

November 19th, 2024 10:44

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

POSITION: MANUFACTURING ENGINEER

BUSINESS: ELECTRONIC MANUFACTURING

SALARY: 80,000 – 100,000 THB / MONTH

LOCATION: PATHUMTHANI

Job Purpose:

To develop, implement, and maintain methods, operation sequences, and processes in the manufacture of RF and PCBA products. Provide manufacturing engineering support services directly to manufacturing.

Key Responsibilities:

- Process Development: Design, modify, validate, and manage process activities for RF and PCBA products from prototype builds to production release.

- **Quality Assurance:** Participate in New Product Introductions (NPIs) and Design for Manufacturability (DFM) reviews to ensure quality objectives are achieved.
- **Cost Estimation:** Estimate manufacturing costs, determine time standards, and make recommendations for tooling and process requirements.
- **Tooling and Fixtures:** Design and modify tools and fixtures to improve manufacturing methods and product quality.
- **Production Support:** Train and support production line personnel in manufacturing processes and assembly methods.
- **Continuous Improvement:** Review existing designs and assembly processes for method improvements that lead to improved quality, productivity, and cost reductions.
- **Customer Interaction:** Work with Program Managers and customers to implement Engineering Change Orders (ECOs) and deviations.

Qualifications:

- Bachelor's degree or equivalent in Electrical Engineering is essential.
- Minimum of 5 years of relevant experience in a technology-driven industry, preferably with radio/communications, digital, analog, or electro-mechanical products.
- Proven ability to influence and collaborate with cross-functional teams and third-party contract manufacturing partners.
- Extensive experience in supporting contract manufacturing at both box build and surface mount levels.
- Capability to work effectively within a global organization and with remote teams.
- Proficiency in Thai and English is mandatory; skills in Mandarin are an added advantage.

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Company Description