

POSITION DESCRIPTION
PRECISION SENSORS DIV OF UEC

Job Description:

Production Technician
level II

Non Exempt
Exempt

X

Department:

Manufacturing

Approval:



Approval:



Purpose:

Working alone, with moderate supervision, or as a member of a production team, perform component assembly, sub-assembly, final assembly, calibration, inspection, repair and packaging of products as directed by Work Area Supervisor or team leader.

General Qualifications:

- LVL II skill sets in 3 or more product and /or process categories.
- Ability to successfully perform Electro-Mechanical and/or Electronic manufacturing processes for multiple product lines.
- Ability to follow oral and written English instructions, and basic reading, writing and math typically gained through a high school education.
- Ability to understand technical drawing instructions, and to accurately follow them to produce conforming products.
- Willingness to work in a team based environment and a commitment to continuous learning and improvement.
- PSI soldering certified for in-process inspection.
- Ability to perform, with supervision, induction soldering.

Typical Responsibility:

- Understand component parts identification, process improvement and inventory awareness.
- Understand concepts of continuous small batch manufacturing and how to utilize these to reduce assembly lead times.
- Build sub-assemblies, final assemblies, and calibrate products.
- Perform test procedures as required.
- Perform induction soldering as required.
- Mark, label and package controls for shipment.
- Mix and apply epoxy when needed.
- Implement new assembly aids and fixture procedures.
- Eliminate non-value added activities.
- Practice company-wide reliable methods.
- Authority and responsibility to initiate action to prevent nonconformity, identify and record all problems relating to the product, process, and quality system, initiate or recommend solutions, verify the effectiveness of the solutions and control further processing or delivery of the nonconformance until it has been resolved.
- Maintain a safe working environment by following company safety procedures.
- Quality Policy – Although you will not be required to memorize PSI's Quality Policy, you should be able to explain it and its impact on your job.
- Process all necessary paperwork.
- Perform other duties as assigned.

Supervision Received:

Reports to Production Manager