



TT electronics integrated manufacturing services Ltd

JOB DESCRIPTION

JOB TITLE:	SMT Inspector
Responsible to:	SMT Team Leader
Job Purpose	Responsible for the output and quality levels of the designated productions lines and the general housekeeping of that area.

Main duties & responsibilities:

- To ensure all paperwork is at an acceptable level.
- Meet hourly production targets and monitor and report accordingly.
- To ensure quality is at the required ipc model standard.
- To ensure housekeeping is at a high standard.
- To ensure ESD requirements are met at all times.
- To ensure Environment, Health & Safety requirements are met at all times.
- To ensure all TTims departmental procedures is being adhered to.
- Day to day control of production requirements.
- Carry out "first offs" on production change overs.
- Day to day control of throughput of product through AOI.
- Adhere to the company's traceability of product procedure.
- Interrogate AOI to determine False fails from genuine defects.
- Segregation of non-conforming and conforming product.
- Feedback any build issues to team leader/engineering to resolve issue.
- Attend daily production (Team Brief) meetings when required.
- Communicate well and work as part of a team.
- Able to input information onto the quality data base when required.
- Ability to understand product MI / QI and implement function.
- Ensure compliance with company codes of conduct.
- Undertake responsibilities as defined by the production Team Leader.

This list of duties & responsibilities is not intended to be an exhaustive list of tasks performed. Other associated tasks are likely to be performed as direct by the relevant Team Leader / Manager.

Personnel specification

- To achieve and maintain the set kpi targets.
- To achieve and maintain acceptable quality levels, always striving for zero defects.
- PC literate.
- Understand defect modes and component orientation.
- To maintain a good standard of house keeping.
- Ability to read working instructions and drawings.
- Ideally IPC 610 Certified.
- Capable of communicating process issues and suggest improvements.
- Well Organised / Flexible / Motivation.