

Job Title: Quality Inspector

Department: Quality

SUMMARY: This position performs a range of inspection and final release acceptance activities on electronic components, printed circuit-boards (PCB) and finished printed circuit-board assemblies (PCBA).

ESSENTIAL DUTIES AND RESPONSIBILITIES:

1. Accurately and consistently apply IPC visual quality acceptability requirements for finished electronic assemblies.
2. Perform incoming inspection of printed circuit-boards, components and fabricated parts.
3. Perform final release acceptance activities applying IPC-610 visual standards, assembly drawings, customer requirements and Good Manufacturing Practices (GMP).
4. Record and analyze inspection results to track performance results and identify trends.
5. Collaborate with the Quality Assurance Department, Manufacturing Department and Engineering Department to identify and implement continuous process improvement initiatives.
6. Apply 5S visual communication standards throughout work area.
7. Other duties as assigned

QUALIFICATIONS:

- ASQ CQIA (Certified Quality Improvement Associate) preferred.
- Able to work in a Just-In-time manufacturing environment.
- Must pass a Jaeger eye exam for near vision acuity with corrective lenses, if needed.
- Minimum 3 to 5 years of verifiable work history in electronics manufacturing.
- Minimum 2 years of documented PCBA inspection work history.
- Knowledge ISO-13485 standard.
- Must pass IPC-A-610 training within six months and renew every two years.
- Must pass IPC-A-600 training within one year and renew every two years.
- Proficient use of calipers, micrometers, microscopes and other inspection aids.
- Proficient use of computers and software including Microsoft Access, Excel, Word and Outlook.
- Able to read and understand work instructions, assembly drawings and routing cards.
- Able to work independently to resolve issues with escalation to management, as needed.
- Able to communicate effectively and professionally with all departments and job levels.
- Able to work efficiently and understand priorities in order to meet various deadlines.
- Regular attendance and punctuality and adherence to all company policies.

If interested, please email resume to ksnyder@valtronic.com or call Kathleen Snyder at 440-349-1239 x 143