



• 3621 RAIDER DRIVE • HURST, TX 76053 USA • PH. 817-553-2155 • FAX 817-553-2162 •
careers@ahlersaerospace.com

Job Description

Job Title: Electronic Solder and Assembler Technician

Job Type: Permanent full time

Shifts: 1 shift hours flexible, M-F (8-5)

Pay Scale: Based on Experience and Qualifications

Industry: Aircraft Instrumentation/Avionics facility (FAA and ISO9100/ISO Certified)

Working Environment: Standard Office and Manufacturing Environment

Experience Preferred: 2-5 years of Soldering experience. Opportunity for growth within the organization.

Reports to: Quality Manager

Equal Opportunity Employer

Required:

- Must Pass Pre-Employment Drug Test and Subject to Random Testing.
- Must pass Soldering Test at time of interview.

Job Overview: Soldering small electronic components onto Printed Circuit Boards (PCB) in accordance to manufacturing instructions. Proficient understanding of PCB assembly processes.

Summary of Duties

- Read/Review/Understand assembly drawings, procedures, component identification and component polarity.
- Solder Surface Mount (SMT) and Through-hole components to PCB.
- Circuit Board Assembly



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Skills / Knowledge / Ability

- Must be able to read and interpret schematics, assembly drawings, process specifications, written instructions, test procedures.
- Excellent Solder Skills
- Must be able to use a Microscope to populate Raw Boards
- IPC-A-610 (Will Certify)
- Good hand/eye coordination
- Organized and attention to Detail.
- Familiar with ESD handling procedures
- Ability to lift up to 10lbs.
- Read / Write / Speak / Comprehend English
- Knowledge in Computer Skills and Microsoft Office Products

Tools and Equipment Knowledge

- Inspection and Test Equipment
- Hand tools
- Microscope
- Magnifying Lamp
- Solder Iron