

Position	Aerospace Quality Inspector
Reports to	Quality Manager
Department	Aerospace NASA Production TEAM
Revised Date	06/25/2021
Summary	Perform inspection activities as associated with PCBA manufacturing and ensures that those activities, and the products that are being manufactured, conform to the company's quality standards for Aerospace NASA customers by performing the following duties.
Essential Duties & Responsibilities Includes the following. Other duties may be assigned.	<ul style="list-style-type: none"> o Responsible to verify and/or execute all directions found in the released flowchart from Manufacturing Engineering. o Assists production in identifying discrepant materials. o Prevents quality escapes of nonconforming assemblies. o Verifies that the product conforms to the drawings and Q-notes and that all requirements are being adhered to. o Able to understand, learn and inspect by customer specifics workmanship requirements beyond IPC-610 and J-STD-001 o Reports all quality discrepancies to the proper leader. o Assists and coordinates with other inspectors as necessary to share critical quality escapes for team awareness purpose.
Qualification Requirements	To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.
Skills	<ul style="list-style-type: none"> o Excellent English communication skills, both written and verb o Ability to read and comprehend instructions, short correspondence, and memos. o Ability to write and effectively present information in one-on-one and small group situation. o Understanding and experience in AS9100. o Complete inspection reports and documentation in accordance with Customer specifications o NASA certification is preferred for NASA-STD-8739.1, 8739.2, 8739.3, 8739.4 or 8739.5 courses. o
Education	High school diploma preferred.
Experience	Minimum 5 years related experience as an Aerospace NASA Inspector in a PCBA Manufacturing Work Environment
Authority	<ul style="list-style-type: none"> o Has the authority to initiate action to prevent the occurrence of any non-conformity relating to product, process, and quality system.
Safety Expectations	<ul style="list-style-type: none"> o Be responsible for safety awareness in all jobs to help eliminate injuries to yourself and your team members.

	<ul style="list-style-type: none"> o Learn and follow all safety requirements. Failure to do so will result in disciplinary action. o Constantly check for safety hazards and ensure problems are rectified promptly. o Maintain a clean and orderly work area. o Report to work fit for duty and not affected by alcohol, drugs, medications or other harmful influences. o Actively participate in safety improvement activities. o Report any unsafe practices by coworkers or contractors. o Immediately report all injuries and other safety incidents. o If you are injured return to work as soon as possible to appropriate duties
Reasoning Ability	Ability to apply common sense & understanding to carry out detailed written or oral instructions. Ability to deal with problems and make the necessary decisions.
Physical Demands	<p>The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.</p> <p>While performing the duties of this job, the employee is regularly required to stand and walk around the manufacturing floor. Occasional lifting of at least 10 pounds.</p> <p>Specific vision abilities required by this job include close vision and distance vision.</p>
Work Environment	The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. The noise level in the work environment is usually very quiet.