

QUALITY CONTROL INSPECTOR / CONTROLLER

TPI dba Telecom Products, Inc.
1136 North 1st Street, Garland, TX 75040

JOB DETAILS

Job Type: Full-time
Number of hires for this role: 1

FULL JOB DESCRIPTION

We are seeking a detail-oriented and quality-driven **Quality Control Inspector / Controller** to support and enforce quality standards within our sheet metal fabrication operation. This role is responsible for inspecting incoming materials, in-process work, and finished products to ensure compliance with customer specifications, engineering drawings, and internal quality requirements.

The Quality Control Inspector / Controller plays a key role in maintaining product integrity, reducing rework, and supporting continuous improvement efforts. The ideal candidate has a strong understanding of manufacturing quality systems, inspection methods, and measurement tools, along with the ability to work collaboratively across production, engineering, and management teams.

QUALITY CONTROL INSPECTOR / CONTROLLER RESPONSIBILITIES

- Inspect incoming materials, in-process components, and finished products to verify conformance to drawings and specifications.
- Interpret engineering drawings, blueprints, and GD&T requirements.
- Perform dimensional and visual inspections using calipers, micrometers, height gauges, and other measuring instruments.
- Document inspection results and maintain accurate quality records and reports.
- Identify, document, and communicate nonconformances to production and management.
- Support root cause analysis and corrective action processes to prevent recurring defects.
- Monitor production processes to ensure adherence to quality standards and procedures.
- Assist with first article inspections (FAI) and customer quality requirements.
- Work closely with production and engineering teams to resolve quality issues efficiently.
- Support audits, inspections, and continuous improvement initiatives related to quality.

QUALIFICATIONS

EDUCATION / EXPERIENCE

- High school diploma or equivalent required; technical or quality-related training preferred.
- 2–5+ years of quality inspection experience in a manufacturing or sheet metal fabrication environment.

- Strong ability to read and interpret engineering drawings and GD&T.
- Hands-on experience with inspection tools and measurement equipment.
- Familiarity with quality management systems (ISO preferred).
- Basic computer skills for documentation and reporting.
- Strong attention to detail and problem-solving skills.

COMPETENCIES

- Attention to Detail
- Quality Mindset
- Time Management
- Communication
- Problem Identification & Resolution
- Ability to Follow Instructions

WORKING CONDITIONS

LIFTING: Up to 50 lbs

FREQUENCY: Occasionally

MORE DETAILS

- **Schedule:** 8-hour shift with potential overtime
- **Typical start time:** 8:00 AM
- **Typical end time:** 5:30 PM
- **Pay Frequency:** Weekly
- **Work Location:** One location
- **Work Remotely:** No
- **TPI Website:** <http://www.tpitexas.com>
- **Benefit Conditions:** A waiting period may apply

Apply online:

<https://tpitexas.com/careers/>