*America’s premier innovator, designer and manufacturer of high-performance wire and cable with a 60-year history of providing solutions to the toughest problems in the world’s most extreme environments. We excel at developing customized products, utilizing our cross-linked irradiation technology, that meet power, signal, and data transmission needs—no matter how demanding the challenge—while exceeding standards for quality, durability and safety.*

**ELECTRONICS TECHNICIAN**

**Position Title:** Electronics Technician

**Department:** Maintenance

**Reports To:** Engineering and Maintenance Manager

**Date Approved/Modified:** August 2025

**Position Summary/Objective**

The Electronics Technician provides production support through the installation, upgrade, repair and general maintenance of all equipment in the facility.

**Essential Functions (to include other duties assigned)**

* Read and create electrical schematics to assist with equipment repair, installation, etc.
* Work with equipment OEM’s to obtain information and help to expedite repairs, upgrades, etc.
* Work with and research parts and equipment vendors to obtain repair and upgrade items at the best price.
* Learn through formal training and OJT to maintain and repair Electron Beam Accelerators.
* Work with Operations, Engineering, R&D, to achieve common company goals.

**Competencies**

* Technical Capacity
* Problem Solving
* Decisive
* Teamwork
* Computer Skills

**Supervisory Responsibility**

This position has no supervisory responsibilities.

**Physical Demands**

* Must be able to lift and/or move up to 50 pounds at times.

**Position Type and Expected Hours of Work**

This is a full-time position, Monday through Friday. Occasional evening and weekend work may be required as job duties demand.

**Travel**

Some travel is expected for this position.

**Education and Experience:**

* Must possess strong electrical/electronic skills, as well as working knowledge of various PLC platforms, Allen Bradley, Siemens, etc.
* Basic mechanical skills are a must with knowledge of pneumatics & hydraulics preferred.
* Position requires 4 to 6 years experience in an electrical/electronic related field, or a 2-year technical degree + 3 years related experience.