 **Position Description**

**Electrical Inspector II**

**Job Summary:**

This position reports to our Quality Department, and under general supervision, performs a wide range of complex inspection procedures to ensure quality levels at various stages of production.

**Key Responsibilities:**

* Inspect PCBs, power supplies, cable assemblies and circuit card assemblies per engineering prints and work instructions.
* Interface with other departments as directed on issues related to inspection activities.
* Participate in corrective action and process deviation reports.
* Inspect/verify engineering documentation.
* Adhere to department policy and procedures with regards to inspection activities.
* Record keeping and data entry functions.
* Assist in the development of work instructions for inspection jobs and provide feedback on the effectiveness.
* Other duties as assigned.

**Required Qualifications:**

* High School Diploma or GED.
* One year relevant experience.
* Basic understanding of electronic inspection activities including the ability to read engineering blueprints, recognize electronic component types/values and identify acceptable soldering standards.
* Ability to read, interpret and follow documented procedures and work instructions.
* Good communication and organizational skills.
* Ability to work well with others.
* Ability to lift 50 pounds.

**Preferred Qualifications:**

* Two years relevant experience.
* IPC-A-610 Certification.

**Company Description:**
Micro Control Company is an industry leading manufacturer of electronic burn-in test systems for high power logic semiconductors. Our large test ovens are capital equipment for major semiconductor manufacturers.

Micro Control Company offers competitive wages and benefits including health; PTO; paid holidays; a matching 401(k) plan and a discretionary profit sharing bonus. Please e-mail a cover letter and resume to: mcchr@microcontrol.com to be considered for this position (using the job title for the subject).

Micro Control Company
7956 Main Street NE
Minneapolis, MN 55432