POSITION: Electrical Engineer

DATE: 4-14-14

REPORTS TO: Supervisor of Manufacturing Engineering

Responsible for providing electrical engineering support for the manufacturing process. Key measures of success are in the areas of Efficiency, Quality, Reliability, and Cost.

PRIMARY RESPONSIBILITIES:

1. PLC Programming and troubleshooting on production equipment.
2. Diagnosis and troubleshooting on vision inspection equipment.
3. Development of new production equipment with suppliers.
4. Buy-off on new production equipment.
5. Drive continual improvement in the manufacturing process.
6. Take active role in the Kaizen (documentation of continuous improvement) activities in the Engineering Department.

TECHNICAL SKILLS & EXPERIENCES:

The successful candidate must possess a track record of demonstrated success in prior manufacturing and engineering roles. Candidate must demonstrate team orientation, initiative, strong organizational and communication skills, as well as the ability to balance multiple priorities within a cross-functional work environment. Ideal candidate will have experience in the stamping environment.

QUALIFICATIONS/REQUIREMENTS:

- BS EE or BS EET Required
- Allen Bradley RS Logix programming experience
- Vision system experience
- Prior manufacturing experience
- Basic understanding of problem solving techniques (5 Why, Six Sigma, etc.)
- Good communication skills
- Knowledge/experience with TS16949 and ISO 14001 requirements