POSITION TITLE: Mechanical Engineer

POSITION LOCATION: Reno, NV

POSITION DESCRIPTION:
With corporate headquarters in Reno, Nevada, SELCO Products’ sales force consists of direct and manufacturer representatives and authorized distributors throughout North America and Mexico. From prototypes to volume production requirements, the company has structured service and engineering support operations to provide a virtually seamless means of meeting changing needs. Products include thermostats, NTC thermistors, thermal cut-offs, thermal protectors, knobs, precision electronic controls, high-bright LED lighting, panel instruments, and photocells.

The company is looking for a Mechanical Engineer to design product applications and assemblies with multidisciplinary project teams. Duties and responsibilities include, but are not limited to:

- Working closely with a multidisciplinary team to design electromechanical thermal solutions
- Developing drawings and drafting of fixtures, mechanical parts and assemblies, and other components
- Troubleshooting problems in assembly, field use, and manufacturing
- Part and assembly design (from concept to detail design to manufacturing)
- Mechanical modeling and testing of components

QUALIFICATIONS:

- BS degree in Mechanical Engineering or related fields
- Two or more years of CAD and SolidWorks (or similar) experience
- Some physical effort required in lifting boxes from pallet to bin or onto the Wave machine or hand truck
- Ability to operate equipment required for the performance of this job (i.e. multi-meter, data-loggers, and environmental test chambers)
- Solid documentation and reporting skills
- Experience with rapid prototyping

HOW TO APPLY:
Interested applicants should apply online.