

## Job Description/ Job Posting Form

Position/Title	Design Engineer/Drafter	Date Posted:	
Reports To:	Product Engineer	Remove by:	

Full-time  Part-time  Temp

Hours:

Salary Range:

**Job Summary:**

This position is for an entry-level design engineer/drafter responsible for assisting engineers, drafting piece parts and complete systems. Providing engineering support and manufacturing on existing projects. Create assembly, subassembly and part drawings in SolidWorks. Work closely with design team and internal procurement personnel to ensure design intent has been captured and correct parts are procured.

**Key Duties/Responsibilities:**

- Prepare and complete layout, from basic design criteria in the mechanical field using SolidWorks.
- Work from sketches, customer specifications or general instructions from project engineers.
- Provide complete detailed drawings.
- Expedite drawings and BOM's through the proper internal channels.

**Minimum Qualification Required:** *(when qualifications include education or equivalent, define equivalent)*

- Experience with SolidWorks is a MUST.
- General knowledge of drafting GD&T.
- Strong oral and written communication and analytical skills.
- Ability to analyze and organize data with an attention to details.

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- Ability to operate PC with knowledge of Microsoft Office or similar software packages.

**Additional Desired Qualification/Experience:**

- A Bachelor or an associate degree in technical sciences or engineering is required.
- Experienced in Mechanical Drafting and Design preferred.
- Equivalent experience considered at the discretion of management.

This job description is a general description of essential job functions. It is not intended to describe all duties someone in this position may perform. All employees of Luminus Devices Inc. and subsidiaries are expected to perform tasks as assigned by supervisory/management personnel, regardless of job title or routine job duties.