

JOB OPENING

Designer- Job ID#L909

Company: Teledyne Energy Systems, Inc.
Location: Sparks, Maryland
Status Type: Full Time
Clearance: Yes
Work Week: Monday – Friday

U.S. Citizenship with ability to attain clearance upon hire required.

Education & Experience:

Associates Degree in technical field with a minimum 7 years design experience including small parts assembly and tooling design. Knowledge of 3D solid modeling required. Experience with Solid Edge preferred. Knowledge of ASME Y14.5M and Geometric Dimensioning and Tolerancing (GDT) required. Ability to generate models and drawings from engineering concepts. Experience preparing technical data packages in accordance with ASME Y14.100 required. Checking experience desired. Need to be detail-oriented, self-motivated, with the ability to multi-task. Good verbal and written skills are required, including proficiency with MS Word and Excel.

Work Description:

Create part models, assemblies, and drawings for electrochemical cells. Work with project engineer to develop conceptual designs based on engineering calculations. Follow design through lab model production, working with technicians and engineers to design tooling and create as-built drawings. Generate Bills of Material. Perform various design-related analyses, including tolerance stack-ups and weight/volume calculations. Prepare conceptual models and exploded view renderings for customer presentations. Assist with checking drawings of other designers. Convert existing drawings from AutoCAD to Solid Edge..

For consideration send resume and salary history, noting position desired, to:

Teledyne Energy Systems, Inc.

Attn: Human Resources - Job # L909

10707 Gilroy Road

Hunt Valley, MD 21031

Fax: 410-771-8620

E-mail: resumes03@teledyne.com

EOE M/F/H/V

Drug Free Workplace