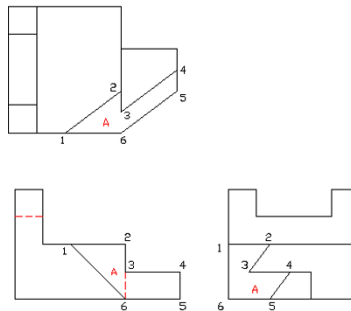
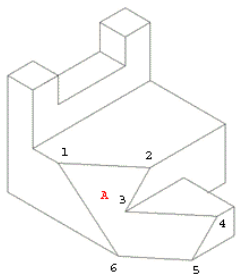


Engineering Drawings

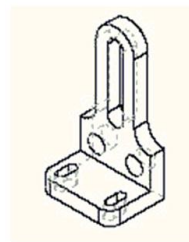
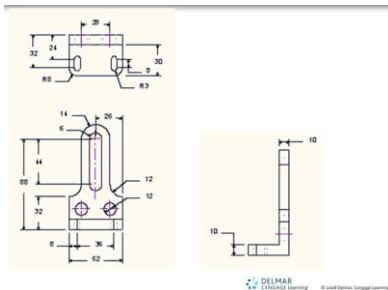
In Engineering Design 100 at Penn State I learned Isometric and Multiview drawing techniques. I used drawing techniques such as center lines, object lines, hidden lines, dimension lines, extension lines, section view, and leader lines. I practiced and used these techniques in our team design projects to prototype a mug for a one-fingered person and a seven port stackable USB Hub for Lockheed Martin.

Below are examples of Multiview and Isometric drawings from the Engineering Design 100 course.

Multiview Drawings



Isometric Drawings



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Section View

