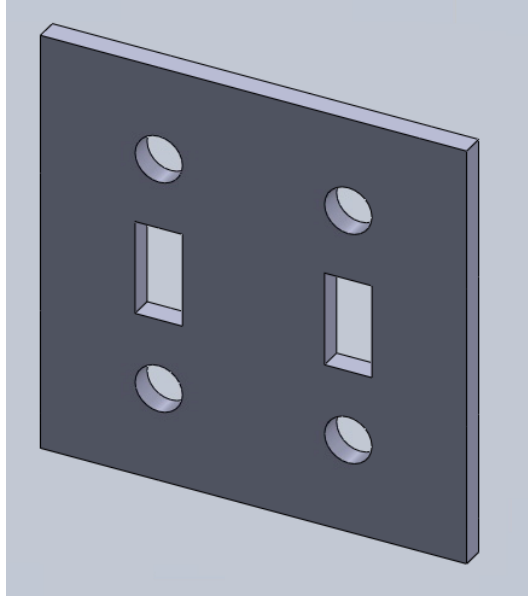


CAD Lab

We learned SolidWorks this semester and modeling by using extrude base/cut, revolve, sweep, fillet/chamfer, loft, and shell tools to make our designs come to life, and by using a little mathematics. We also learned how to assemble different parts of an object together by using the mate tool and learned how to create multiview drawings in SolidWorks. A basic understanding of SolidWorks was achieved through in class practice and through homework assignments.

Cad Homework Example



Cad In-Class Practice Example

