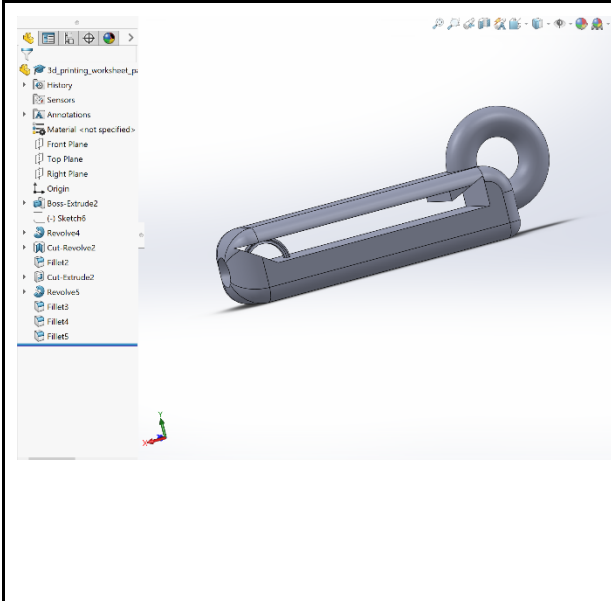


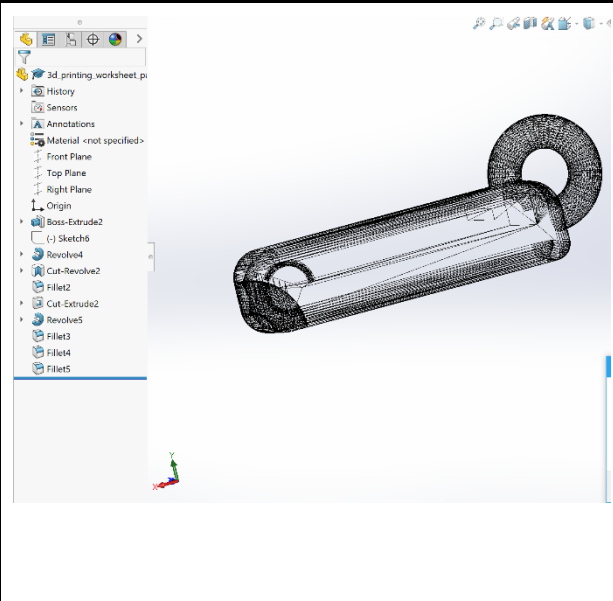
Name: Sean Prokop
PID: A13019172
Due Date: Friday (1/25/19)

ECE 5: 3D Printing Design Worksheet

5 Points: Take a screen shot of your SolidWorks part which includes at least one extrude, one extrude cut, one revolve and one revolve cut. Your part should fit within a 60x60x60mm volume. In your screen shot include the "Design Tree". This should be the same part you 3D print.



5 Points: Save your part as an STL File. Before Selecting okay, take a screen shot of your part viewed as many surface triangles. This should be the same part your 3D print.



Explain briefly what your part is: it's a weird looking keychain dangle that serves no purpose

Turn-in Instructions:

- One separate submission for the PDF of this completed worksheet
- Another separate submission for a zip folder containing the following files:
 - .sldprt file of the part you will 3D print
 - .stl file of the part you will 3D print
- Upload both submission, **separately**, to gradescope
- **DUE DATE: Friday, 1/25, 11:59 PM**