- V1 The very first design concept of the box. The issue with this was that we needed the top to be shorter than the bottom which was not the case in this iteration.
- V2 Bottom This was the second iteration of just the bottom component.
- V2 Top This was the second iteration of the top component.
- VF Bottom This was the final iteration of the bottom component. The issue with this was that the print time was too long, so we had to reduce the thicknesses of some of the walls.
- VF Top This was the final iteration of the top component. The issue was the same as stated for "VF Bottom".
- Receipt1 The first MYFab DigiFab order. It got rejected as there was some confusion surrounding the specifics of the print, and as a result, the estimated printing time was too long.
- Receipt2 The second MYFab DigiFab order. The bottom and top pieces were printed, however there was a mismatch in dimensions between the two resulting in the box not being able to close properly.
- ReceiptF The final MYFab DigiFab order. Here only the top piece was ordered since the bottom piece was able to properly fit the circuit within.
- VFinal Top3mf The final 3mf files we used for printing the top component.
- VFinal Bottom3mf The final 3mf files we used for printing the bottom component.
- CAD Screenshot Screenshot of our CAD model for the final integration and printing.