

- Open project 3-axis
- File → Import PCB → select Edge Cuts.gbr file
- File → Import PCB → select [F.Cu](#) layer to add top layer copper file
- File → Import PCB → select Resistance1-PTH.drl (drill file) to mark where the CNC should drill holes into the board
- Select board and press M, set the anchor to the bottom left corner and move board to (6, 6)
- \*Note: If the object is dotted, it is selected. If it is solid, then it is **not** selected\*
- Go to top line, hit shift key and deselect the top line
- Block the bottom three files
- Select 2D Pocket to add a toolhead to the CNC
  - Set end depth to 0.05mm
  - Go to add tool → 0.8mm Corn
  - Go to add tool → 0.2mm\*30 Engraving(Metal)
  - Select choose
  - Click calculate
- Block everything but the drl files
- Select everything and select 2D drilling
  - Set drill tip end depth to 1.7mm
  - Just add the 0.8mm Corn tool
  - calculate
- Block everything but resistance edge cuts (Deselect top line and select bottom line)

- 2D contour
  - End depth 1.7mm
  - Tool 0.8mm Corn
  - Strategy: position is outside
  - Go to tabs → Custom → tabs → add → click on selected box (you want 3 tabs)
  - \*Note: Don't put tabs across each other! It **will break the board**. Make sure to offset them slightly\*
- Click preview at the top