## # User information

1. The six DMCdrive parts can be directly 3D-printed from '.stl' files in the '3D print' folder.

If the object size of the parts on a virtual print plate is incorrect, adjust the build size (e.g., rescale x100 to x1,000).

According to the 3D printer resolution, additional parts cleaning is required after printing.

- 2. The DMCdrive parts can be customized from '.ipt' files, created using Autodesk Inventor, found in the 'CAD' folder.
- 3. The EIB design of the DMCdrive (**'EIB\_DMCdrive.brd'**) was created using Autodesk Eagle (original design from *www.open-ephys.org*), and can be customized using PCB design software. The PCB design and Gerber files are found in '**EIB**' folder.

The EIB can be manufactured at 'https://oshpark.com'.