

Custom Learn to Solder PCB Engraving Guidelines

Artwork requirements

You can submit either vector or raster image, both can **only be black and white**. The areas that are black in your art will be engraved off and will show up as copper color on the PCB, and the white areas will stay untouched and black. Look at the illustration, it all should make sense:

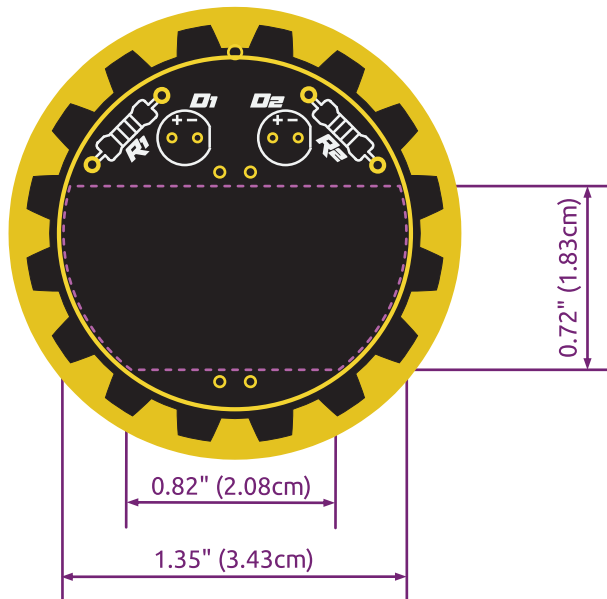
your art



engraving



Engrave area



vector
black and white **only**

1.35" x 0.72"

image
black and white **only**

270 x 144 pixels
at least

Acceptable File Formats

Vector files sent as .cdr, .ai, .eps, .svg, .pdf, .dxf or .dwg with fonts converted to shapes, curves, outlines, however you want to call it.
Greyscale image files sent as .jpeg, .tiff or .png

Submitting your files

It's easy - send them to media@solarbotics.com together with your instructions and/or questions if there are any, and we will make sure to get back to you.