Lab 5: PCB design with EAGLE

In this lab you will design a PCB board that will replace all the wires and boards you've used in the first two labs.

1. Pre-Lab

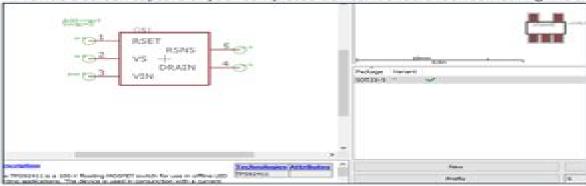
On the website is an EAGLE tutorial. Do it.

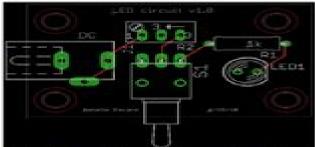
- Q1. Once you've done the tutorial, get a screen capture of your board design. It should look similar to the figure to the right.
- Q8. Do the following tutorials which cover how to create a device (a package and symbol combined together is a device)



- The tutorial is slightly out of date. Minor issues include that the library interface is a bit different (second screen capture) and that layer 21 is grey rather than yellow. Don't forget to save before you move on to the next step. The two below have similar issues, but should be easy to get around.
- https://www.autodesk.com/products/eagle/blog/library-basics-part-2-creating-firstsymbol-autodesk-eagle/
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Provide a screen capture of your completed device. It should look something like this:





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