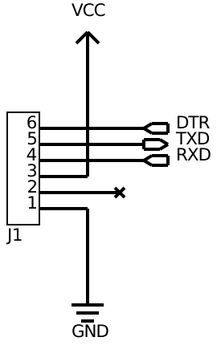
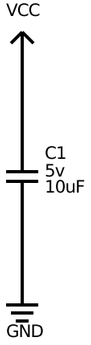
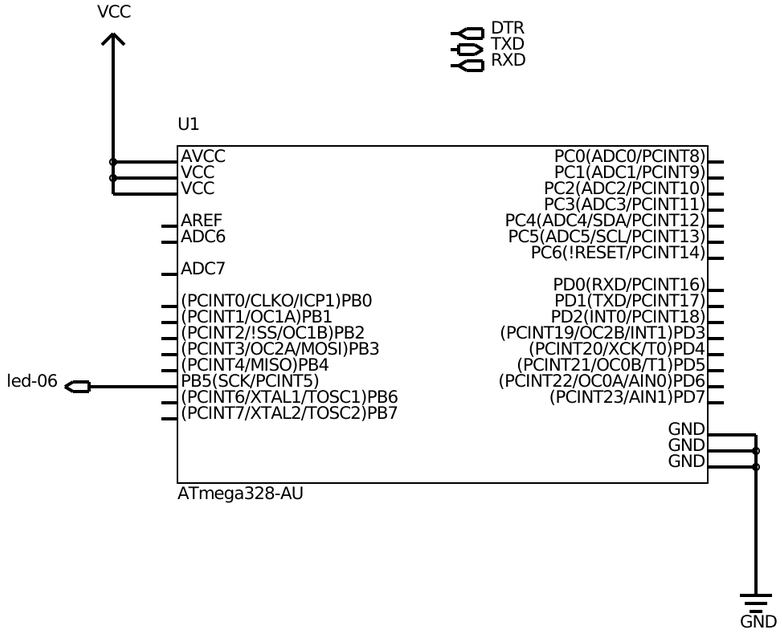
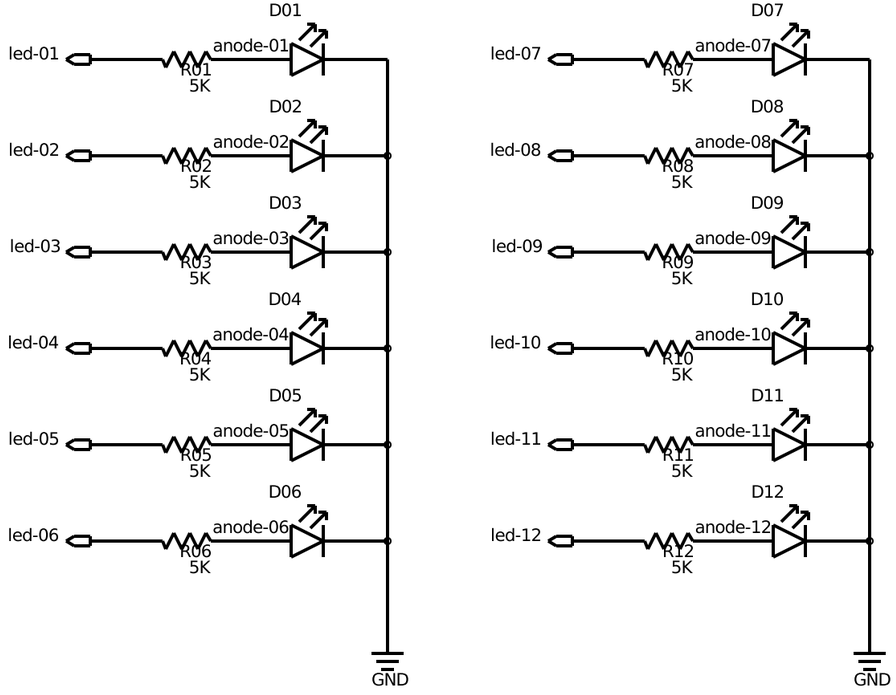
TODO: Choose resistor value for LEDs

TODO: Change this to a surface mount, right angle header









TODO: Add crystal

TODO: Determine what voltage I'm going to power this thing off .... and calculate expected & maximum current draw too