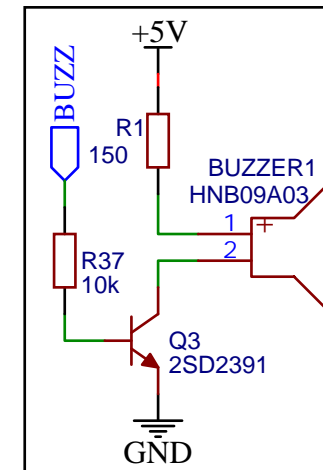
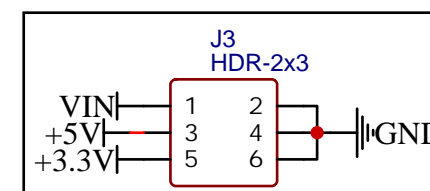


Buzzer driver



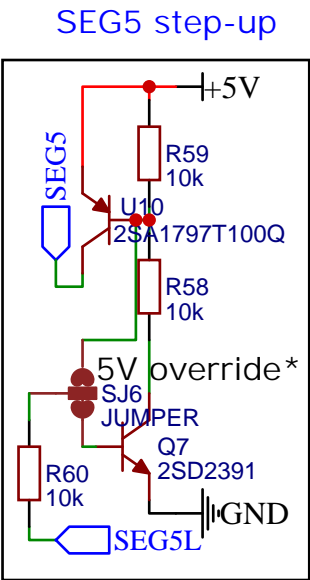
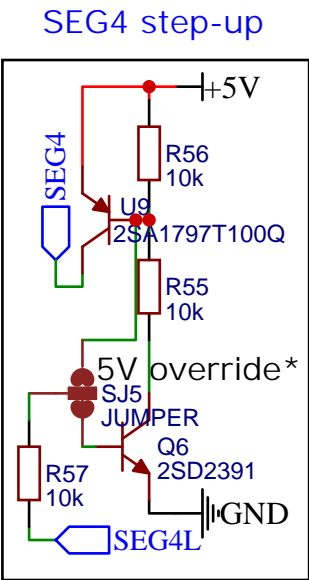
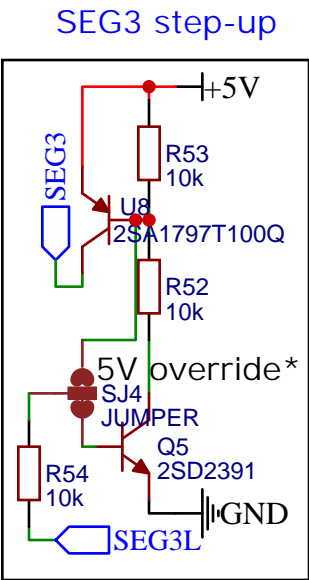
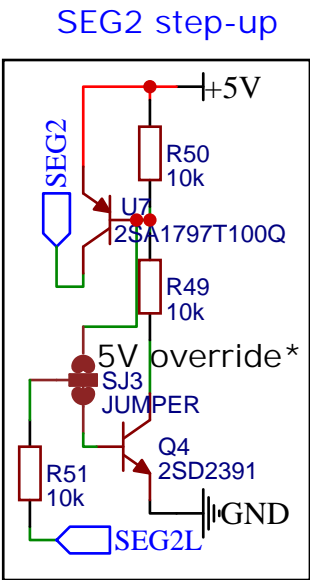
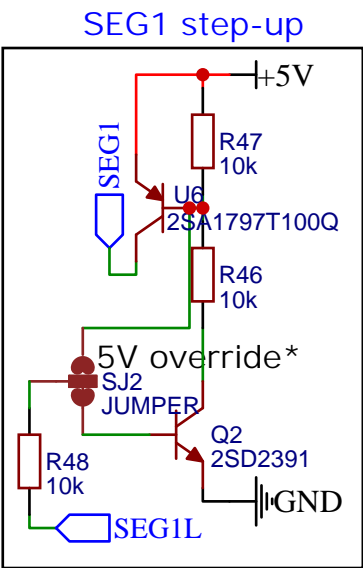
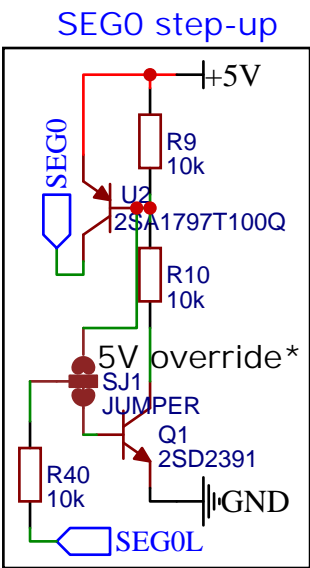
Power connectors



Note: for some Arduinos you'll have to bridge the +5v connection

TITLE: Predator numbers		REV: 3.0
EasyEDA	Company: rogermiranda1000	Sheet: 1/3
	Date: 2023-04-28	Drawn By: Roger Miranda

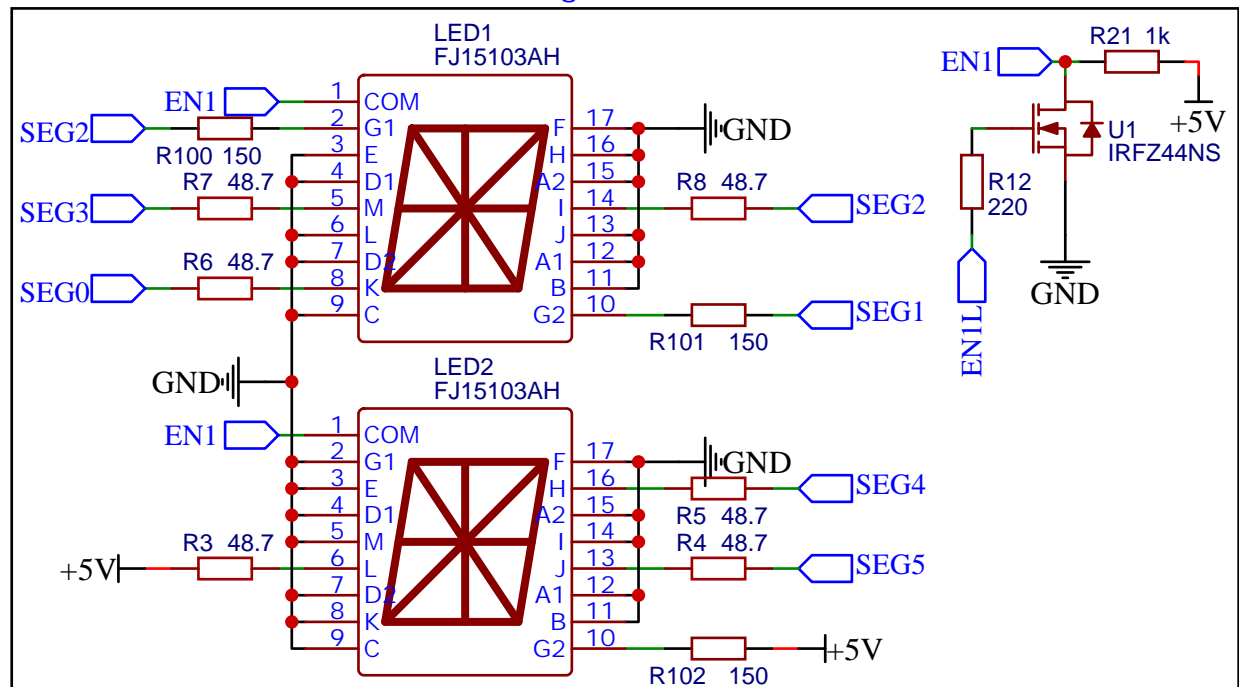
Low voltage (3.3~5V), low intensity (~10mA) to 5V, ~40mA



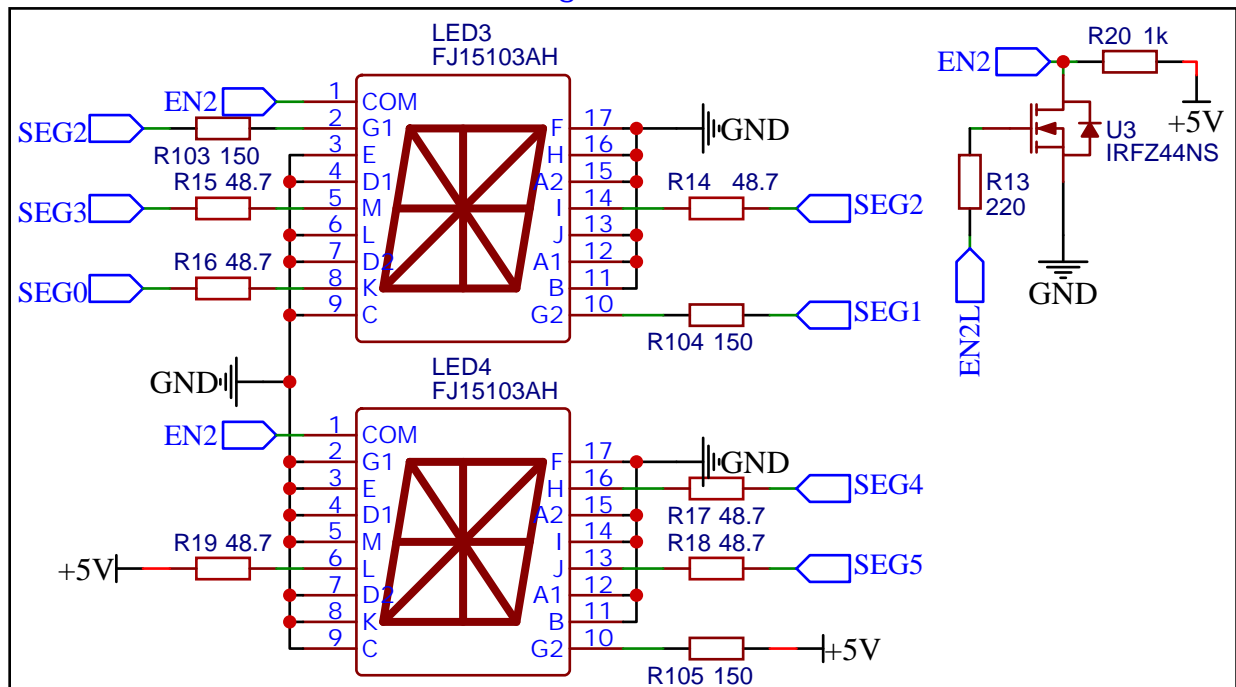
\*If you're using 5V you can optionally skip the 3.3~5V step-up. In that case, break the default solder connection in the jumper, and then solder the other terminal. You don't have to solder the two resistors at the collector of the NPN transistor, nor the NPN transistor.

TITLE: Predator numbers		REV: 3.0
	Company: rogermiranda1000	Sheet: 2/3
	Date: 2023-04-28	Drawn By: Roger Miranda

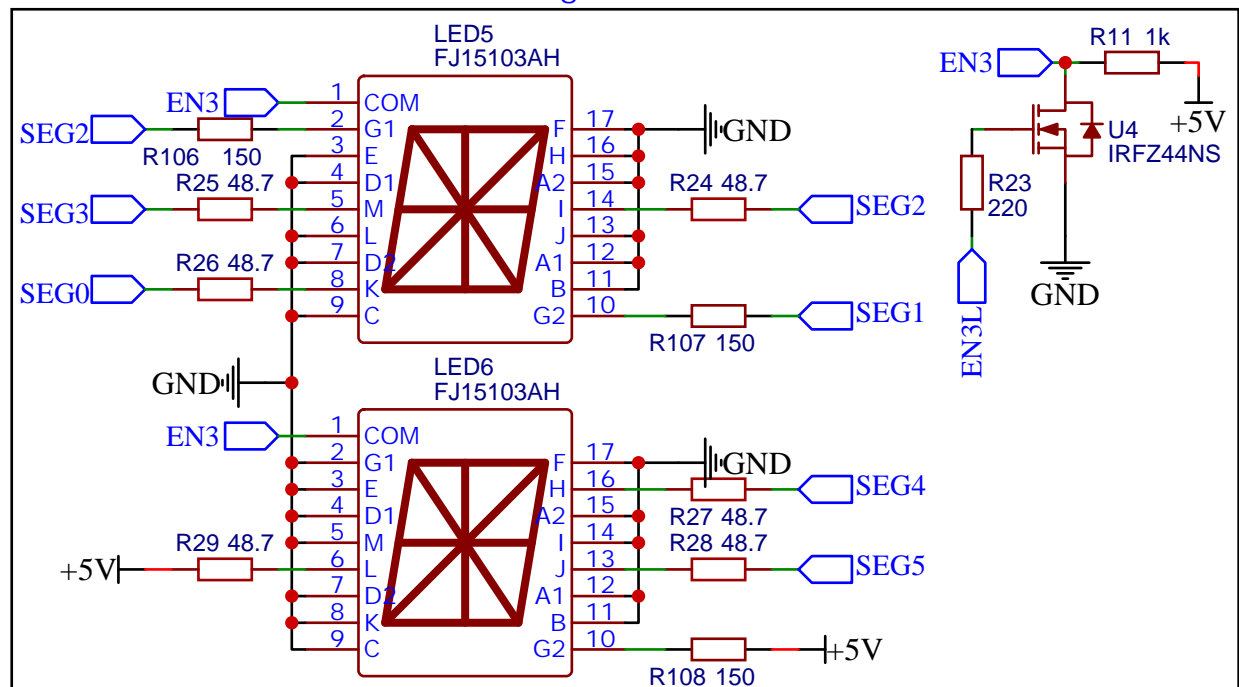
Segment 1



Segment 2



Segment 3



Segment 4

