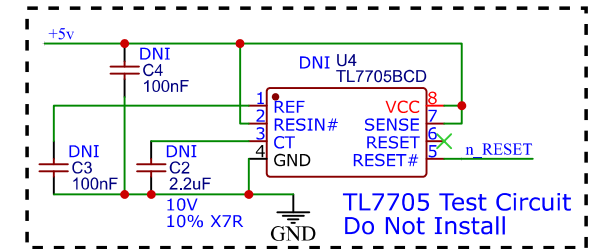
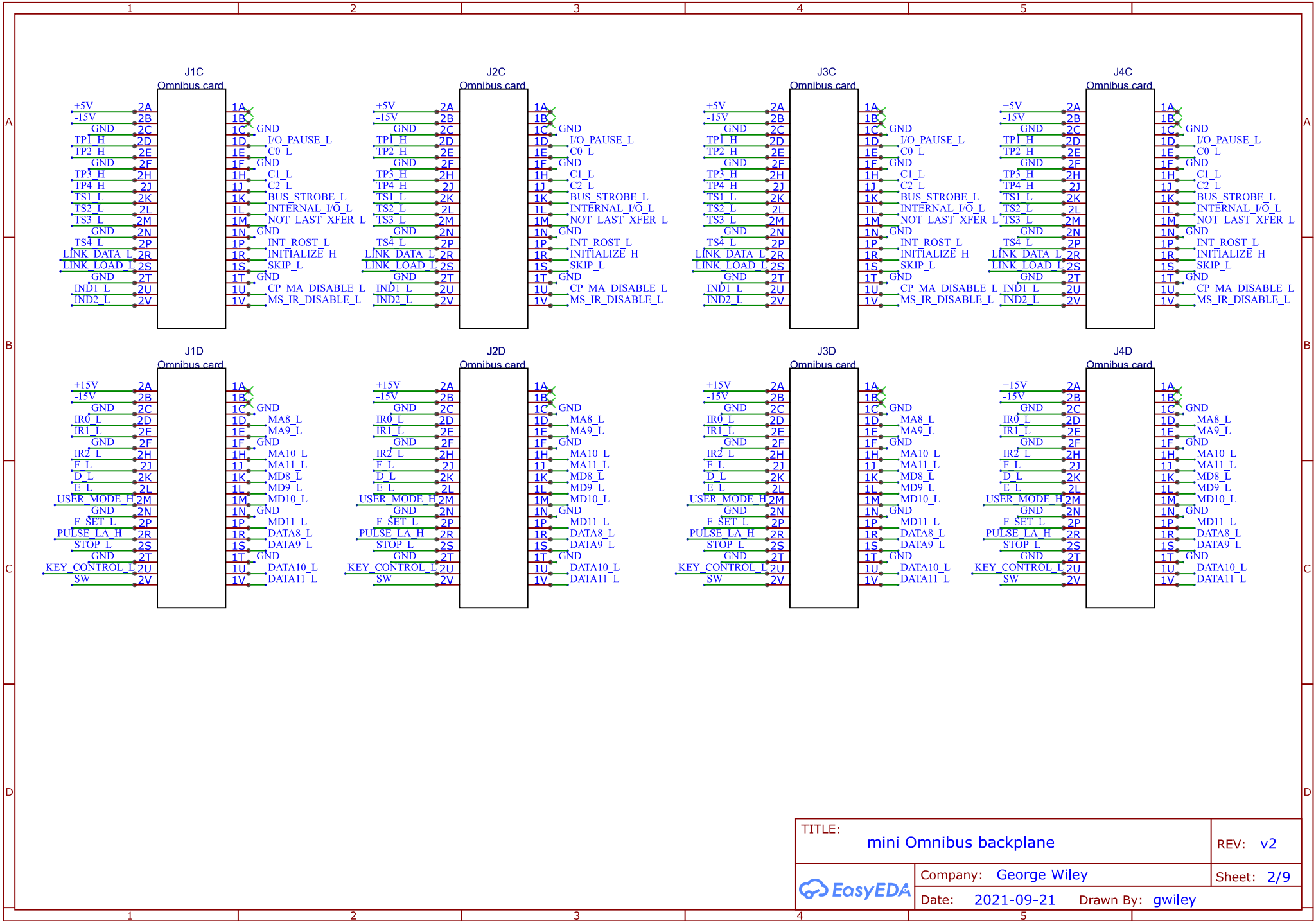
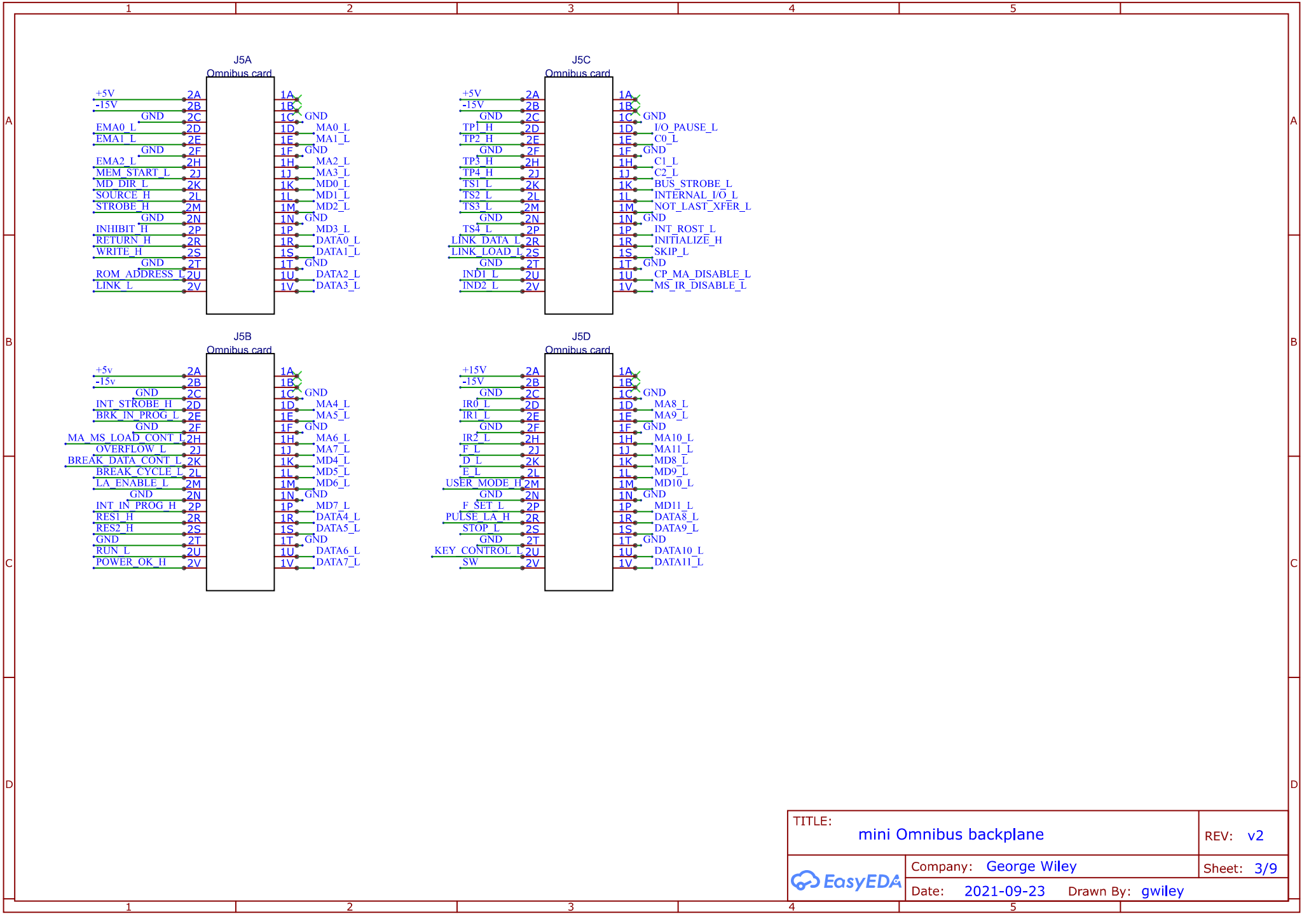


If the backplane is to be installed in a PDP-8/E/F/M chassis with a DEC power supply then do not install components in this POWER_OK_H circuit, or remove R4 to disable the circuit.



TITLE: mini Omnibus backplane	Review Revision: r05	REV: v2
	Company: George Wiley	Sheet: 1/9
Date: 2022-05-15		Drawn By: gwiley





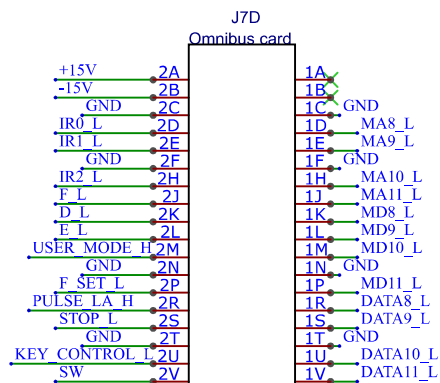
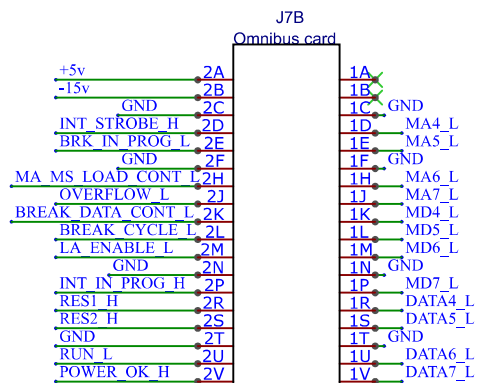
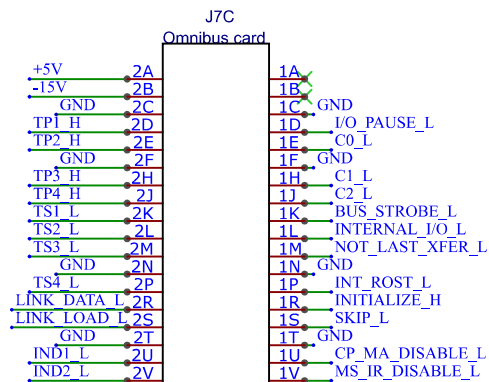
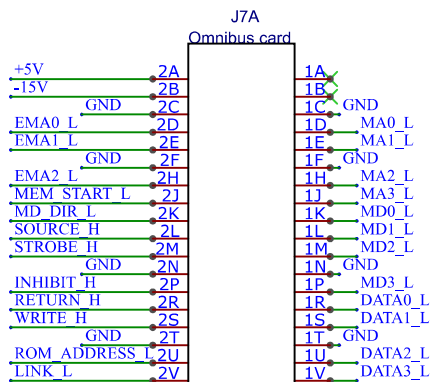
1

2

3

4

5



TITLE:

mini Omnibus backplane

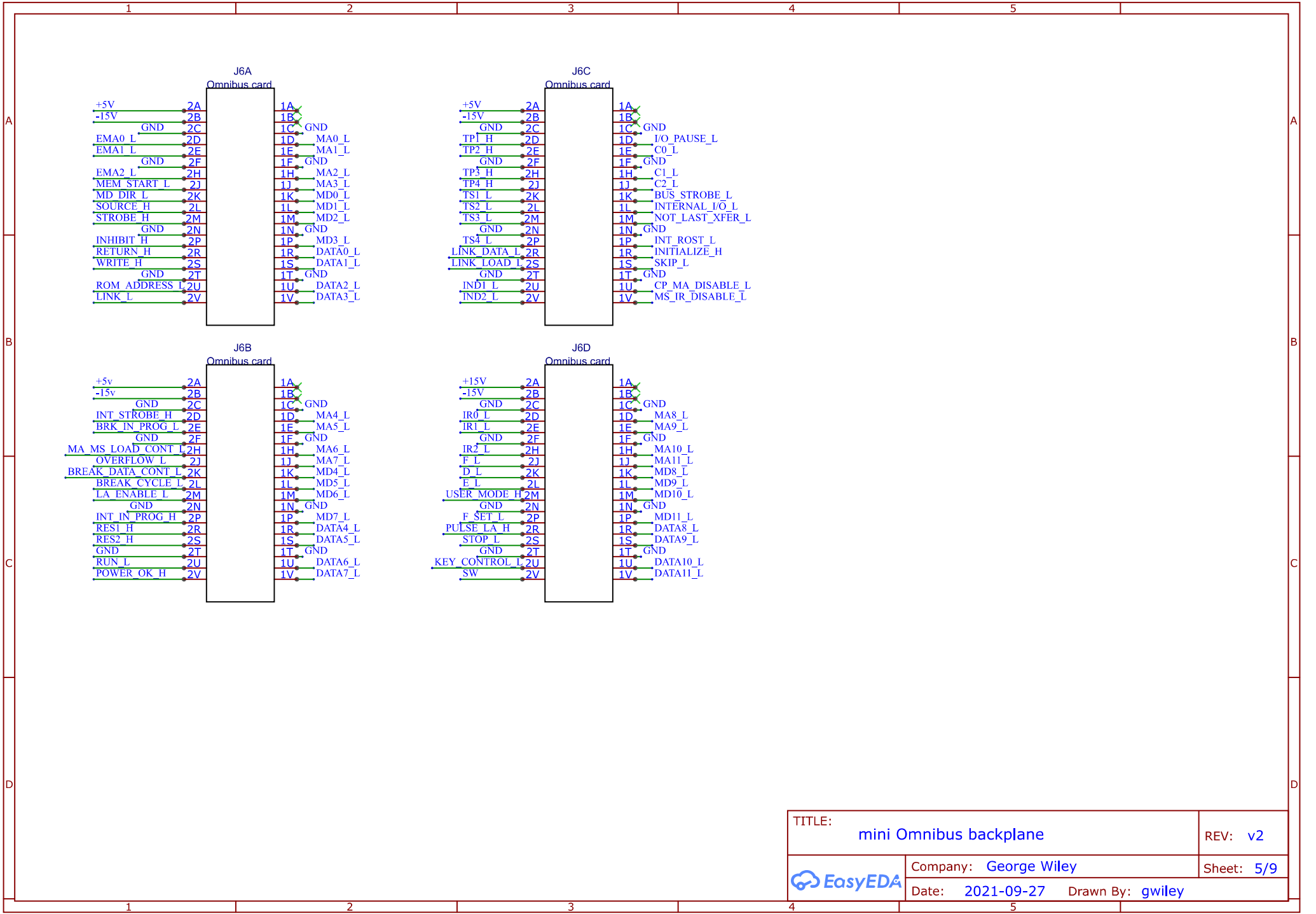
REV: v2



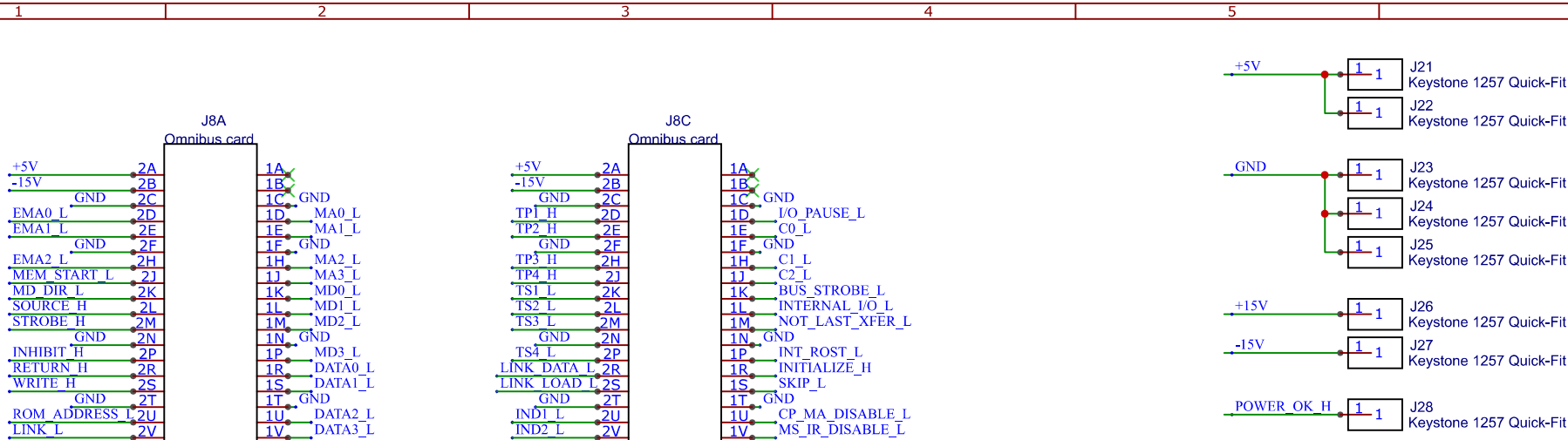
Company: George Wiley

Sheet: 4/9

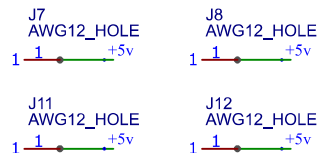
Date: 2021-09-27 Drawn By: gwiley



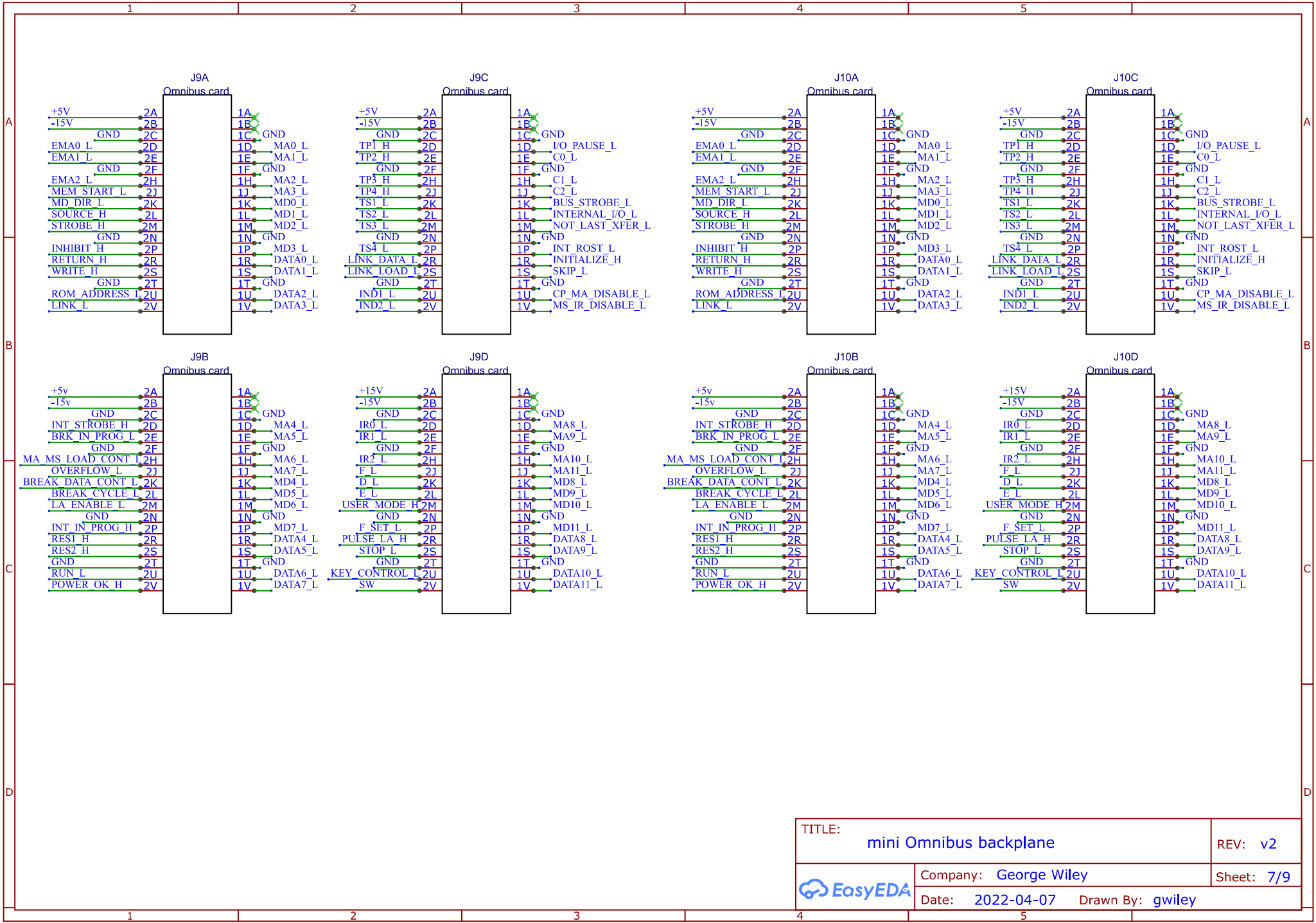
TITLE: mini Omnibus backplane		REV: v2
EasyEDA	Company: George Wiley	Sheet: 5/9
	Date: 2021-09-27	Drawn By: gwiley



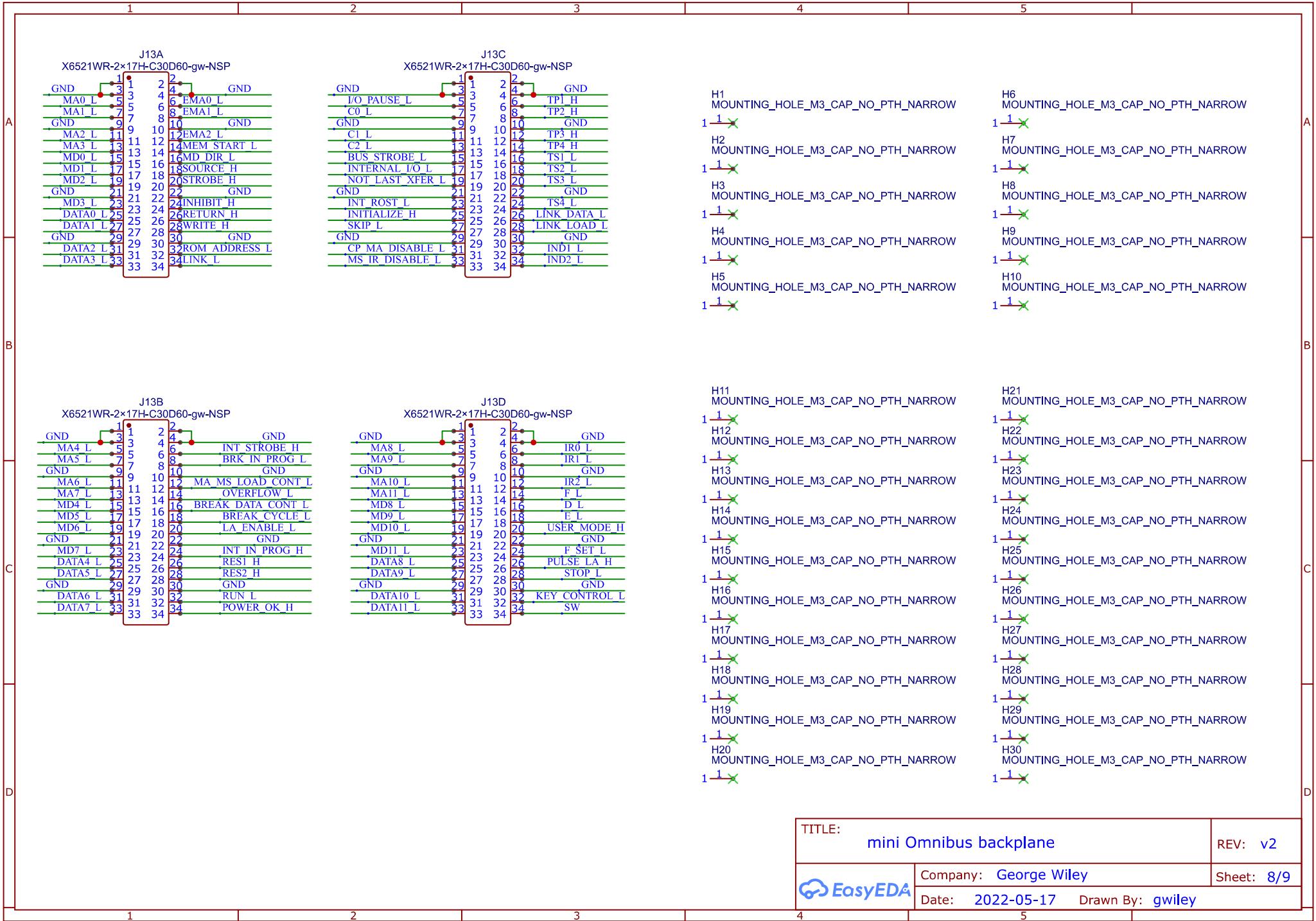
To minimize voltage drop:
 Jumper J7 to J8, AWG 12 or 14
 Jumper J11 to J12, AWG 12 or 14

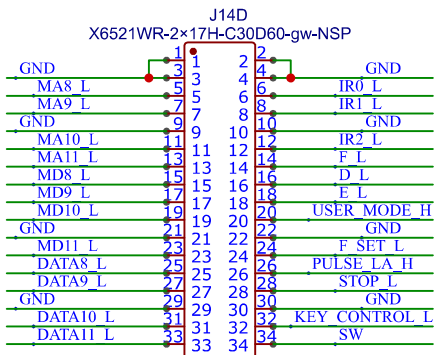
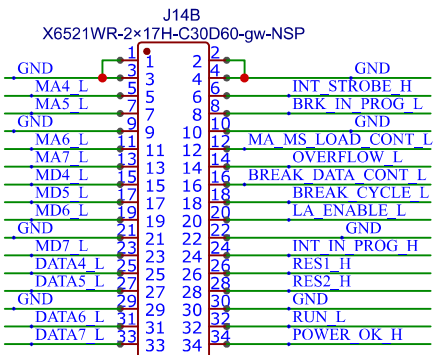
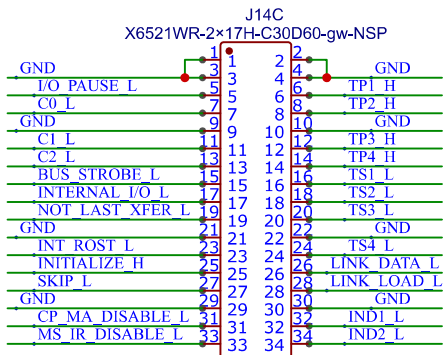
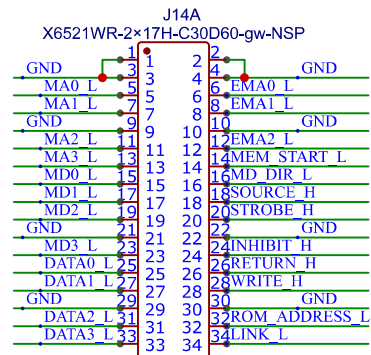


TITLE: mini Omnibus backplane		REV: v2
EasyEDA	Company: George Wiley	Sheet: 6/9
	Date: 2021-10-06	Drawn By: gwiley



TITLE: mini Omnibus backplane		REV: v2
	Company: George Wiley	Sheet: 7/9
	Date: 2022-04-07	Drawn By: gwiley





TITLE: mini Omnibus backplane		REV: v2
EasyEDA	Company: George Wiley	Sheet: 9/9
	Date: 2022-05-21	Drawn By: gwiley