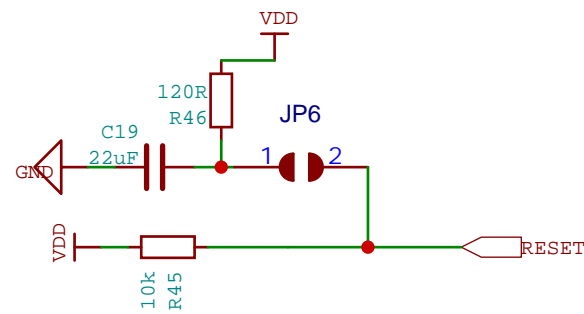


Diodos Zener para prote o contra sobretens ã o na linha de 5V

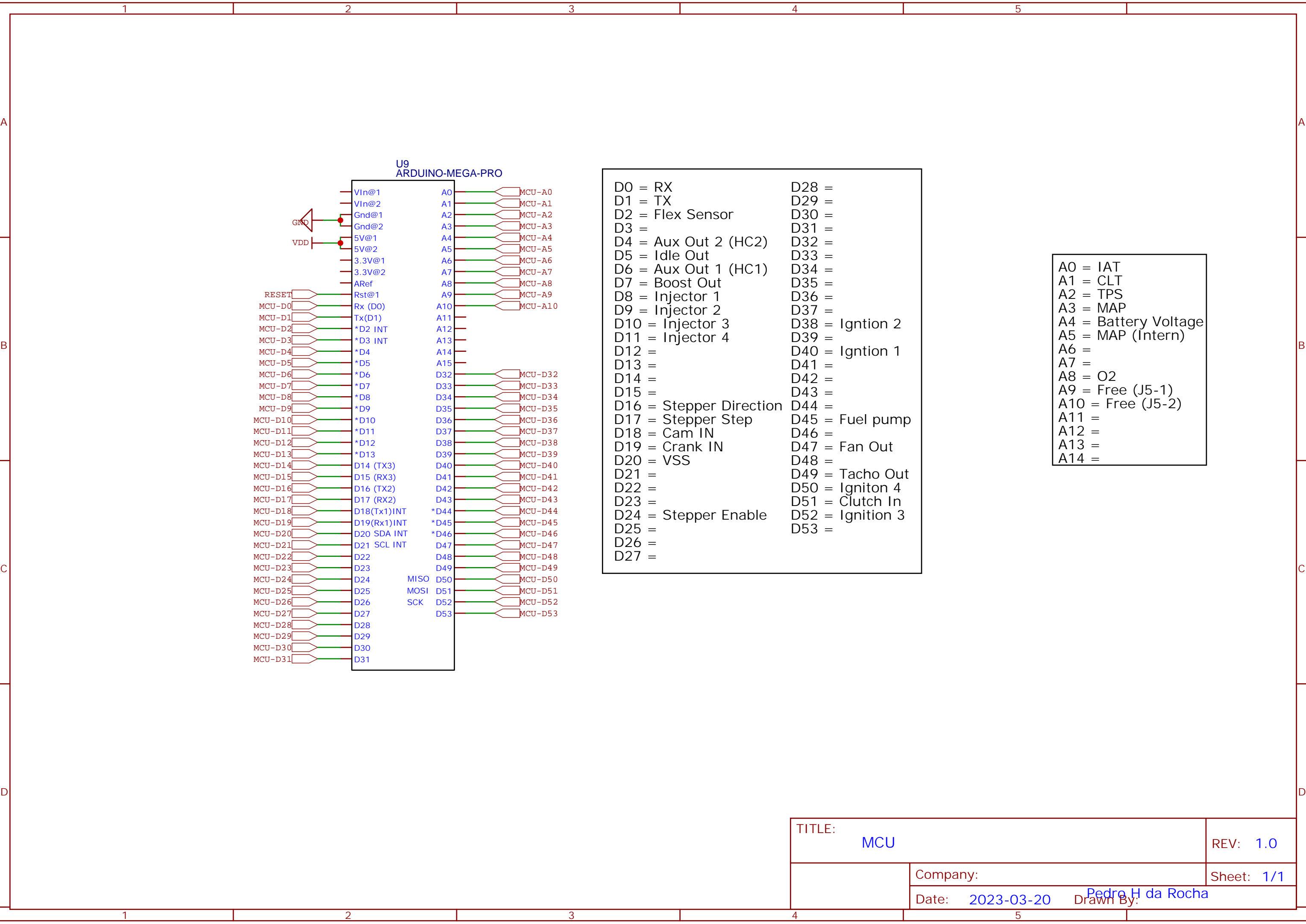
Reset Protection

Refer AVR040 Application Note

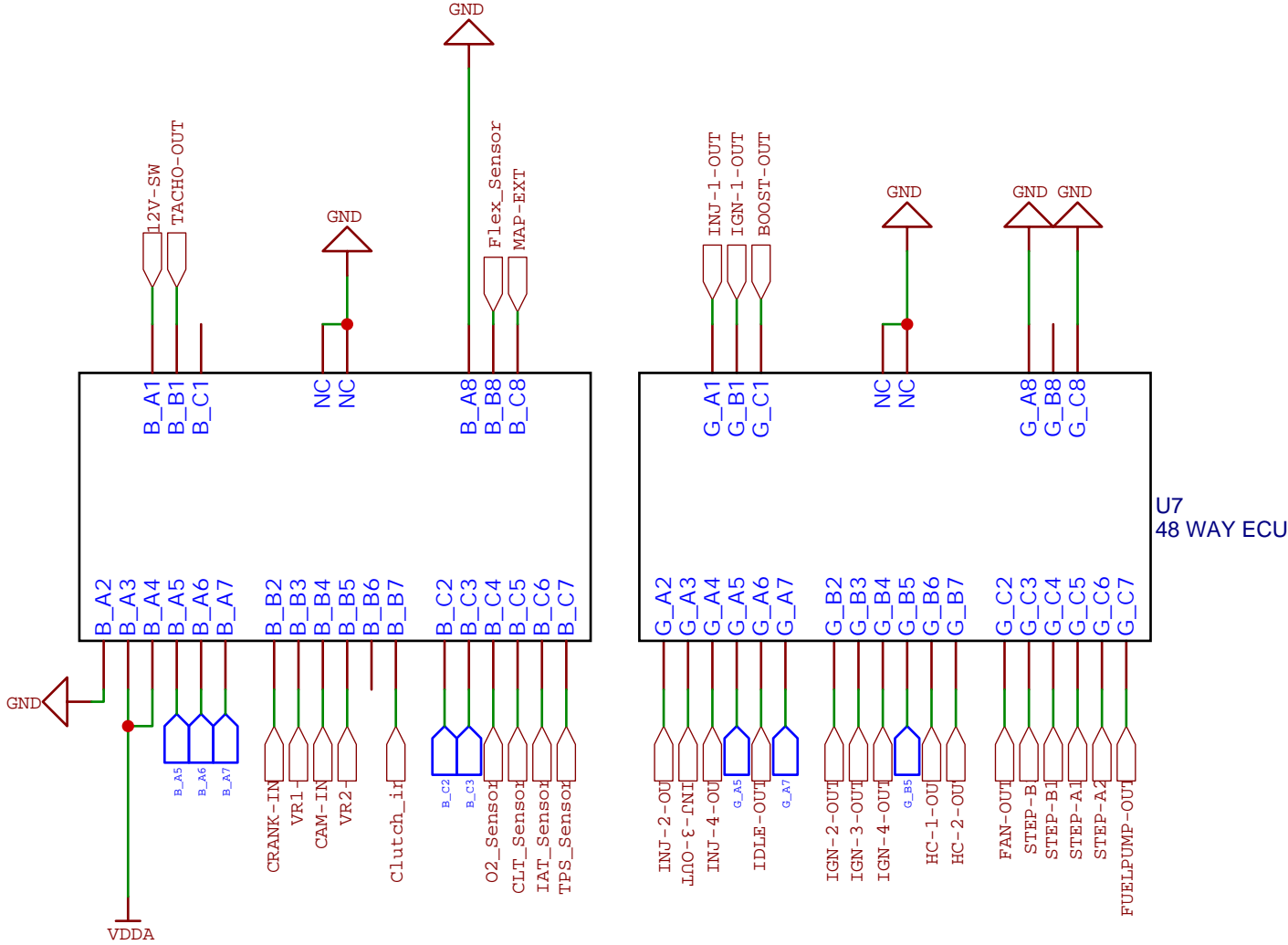
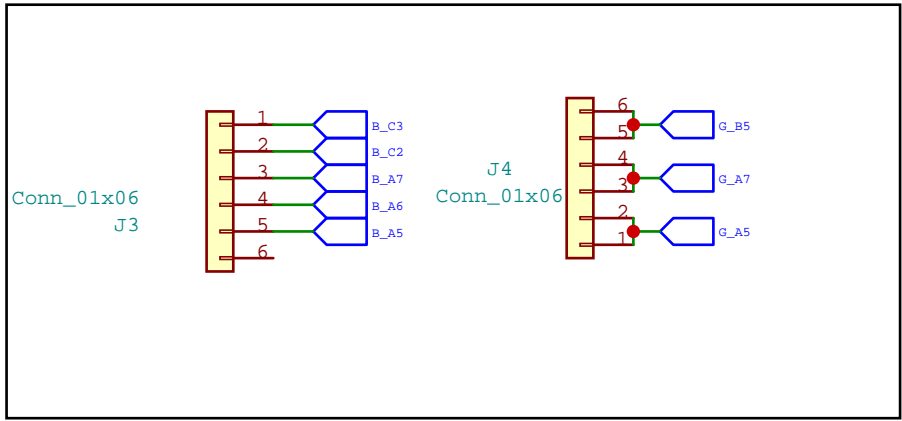
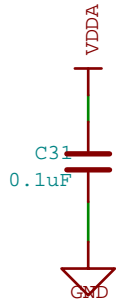


Originally designed by Josh Stewart. PCB redesigned by Pedro H. Teles da Rocha

TITLE: Power		REV: 1.0
	Company:	Sheet: 1/1
	Date: 2023-03-20 Drawn By: Pedro H da Rocha	

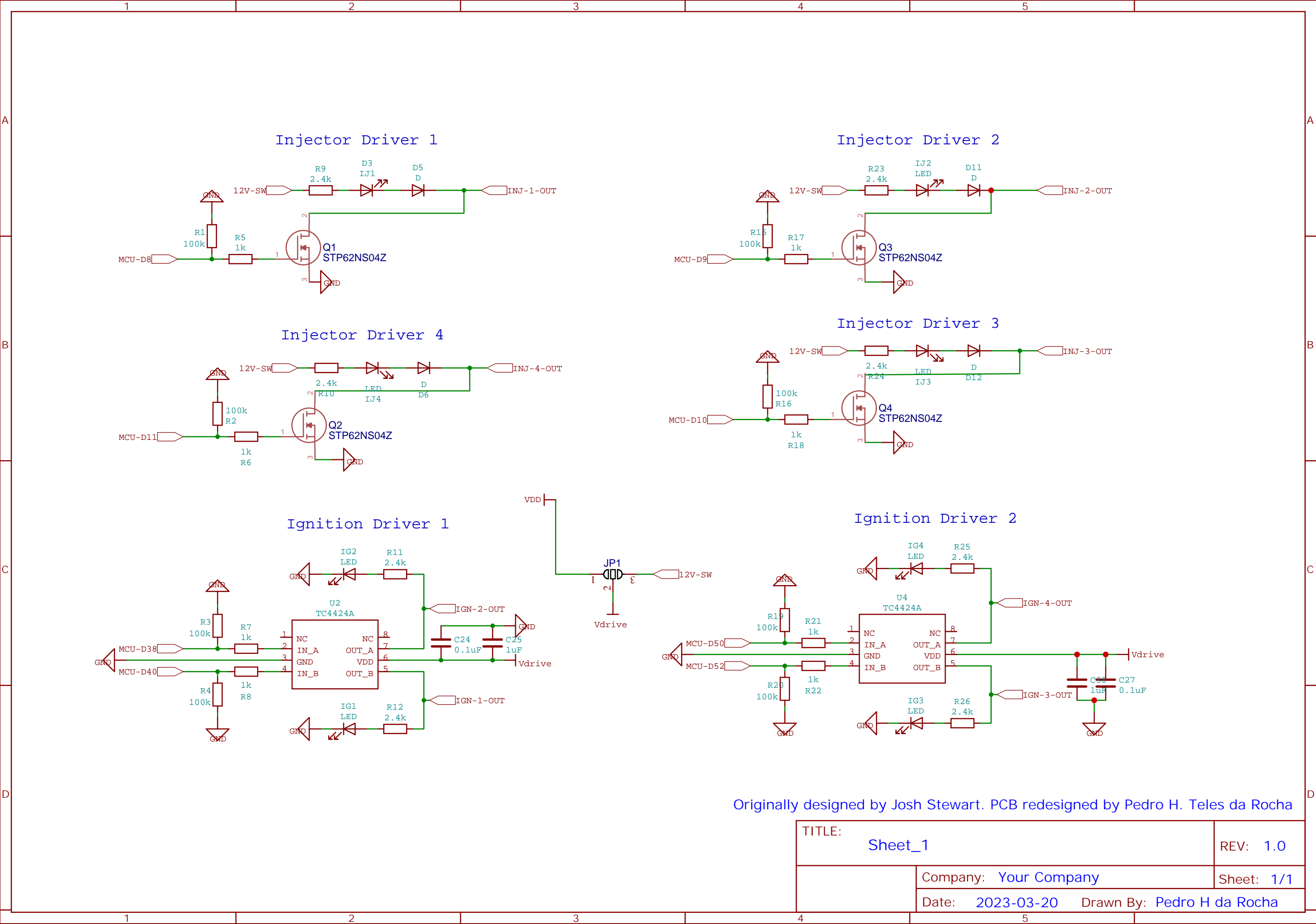


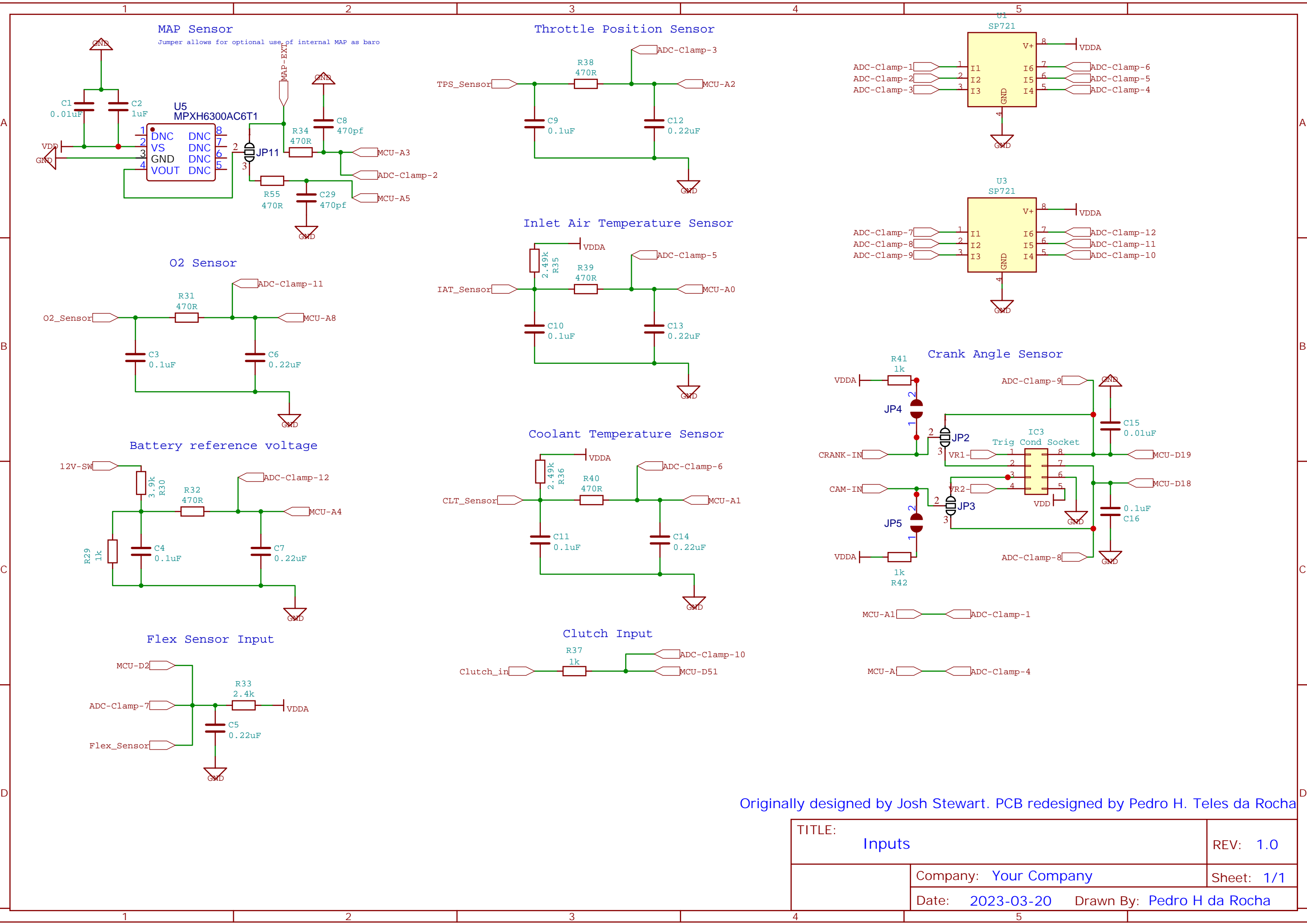
Desacoplamento AC P/ sa í da 5V sensores



Conex õ es sobressalentes na placa conectadas ao conector da sa í da, para prototipagem ou expans ã o de I/O

TITLE: Connector		REV: 1.0
	Company:	Sheet: 1/1
	Date: 2023-03-20 Drawn By: Pedro H da Rocha	





Originally designed by Josh Stewart. PCB redesigned by Pedro H. Teles da Rocha

TITLE: Inputs		REV: 1.0
	Company: Your Company	Sheet: 1/1
	Date: 2023-03-20	Drawn By: Pedro H da Rocha