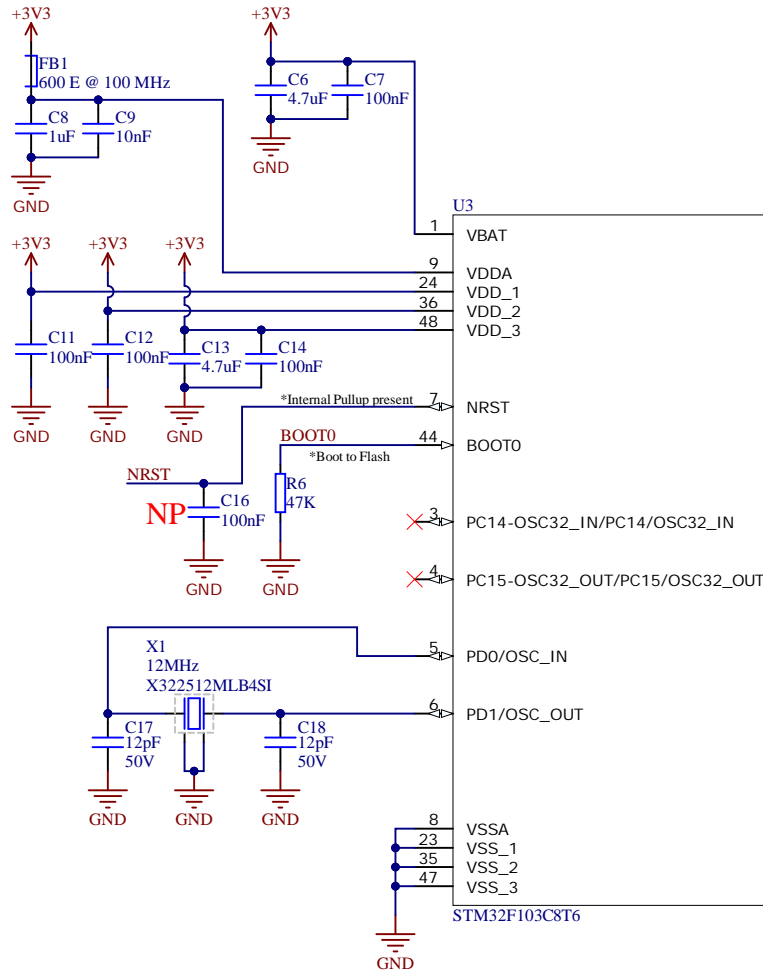
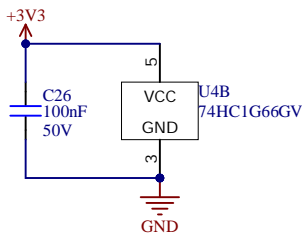
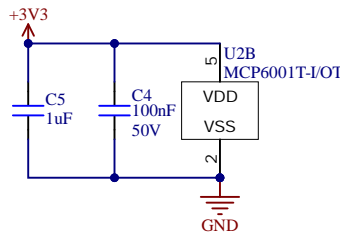
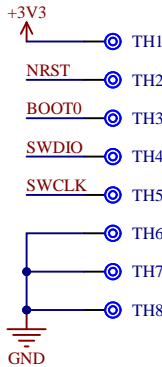
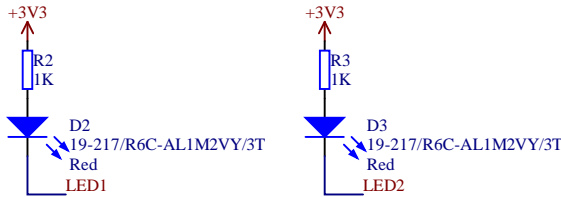
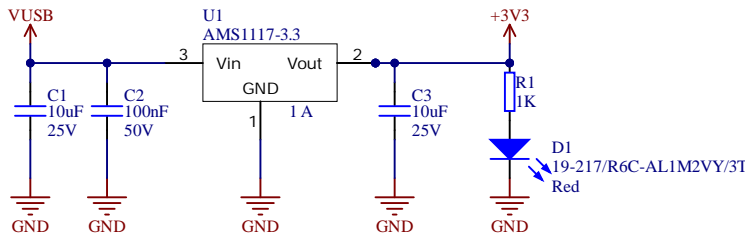
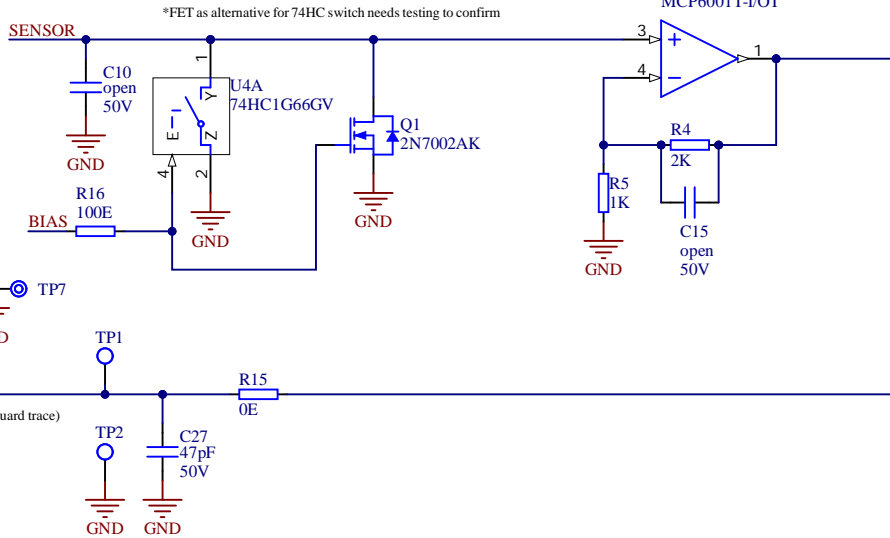


Main digital supply

NOTE: Add thermal plane

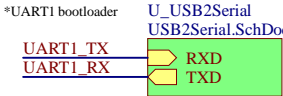
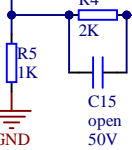


PORTA can't be used while sensor is active

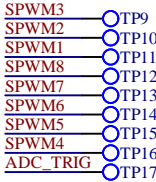


non-inverting amp 3X

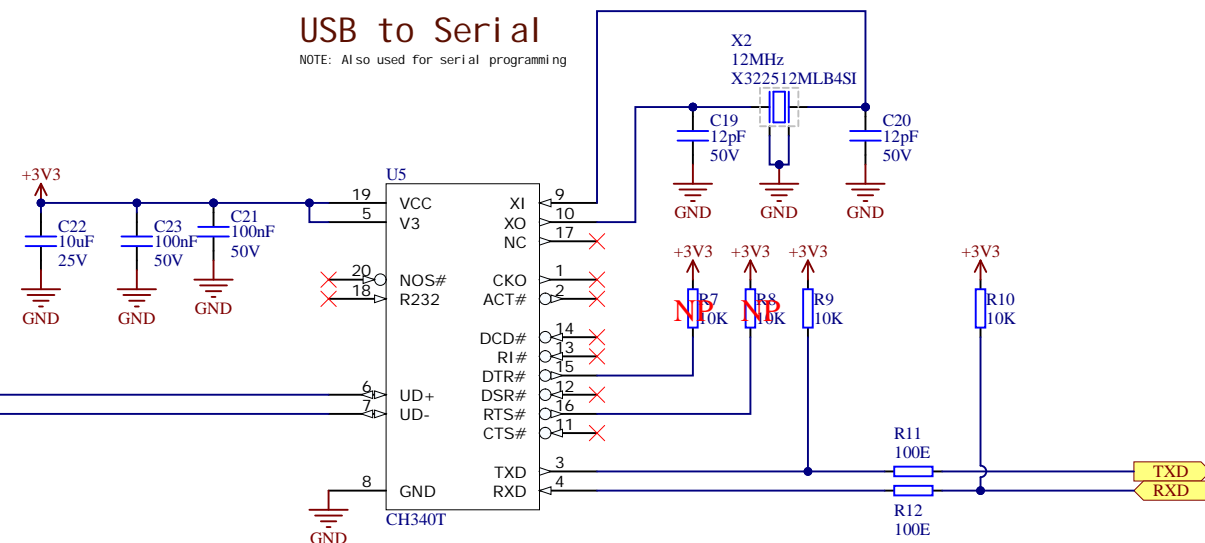
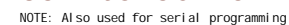
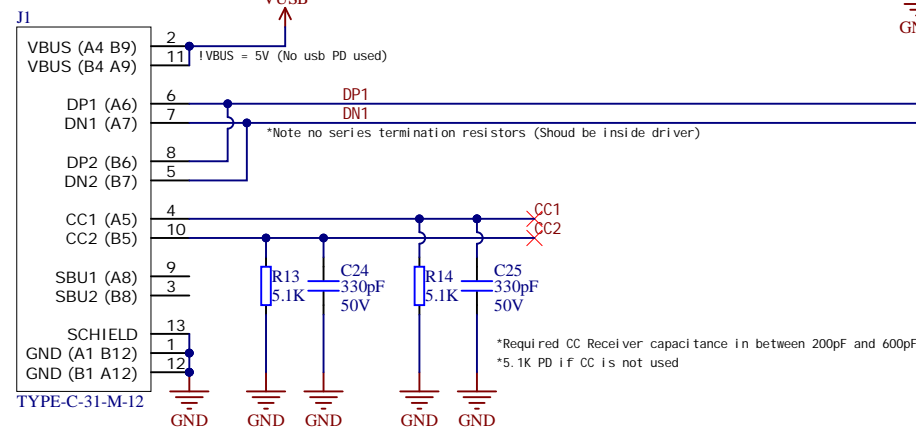
U2A MCP6001T-I/OT



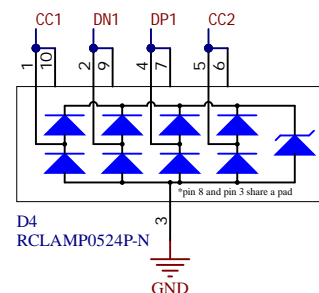
Signal generation test points



Project:	Radial Capacitive Encoder		Title:	Main	
Client:	Open Source		Number:	T211110	
Date:	16-11-2021	Sheet:	1 of 2	Revision:	V01
File:	main.SchDoc	Author:	Tom Klijn	Size:	A3



*Place close to connector



Project: Radial Capacitive Encoder	Title: USB2Serial	
Client: Open Source	Number: T211110	Revision: V01
Date: 16-11-2021	Sheet: 2 of 2	Size: A3
File: USB2Serial.SchDoc	Author: Tom Klijn	