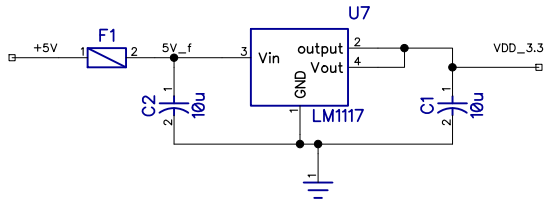
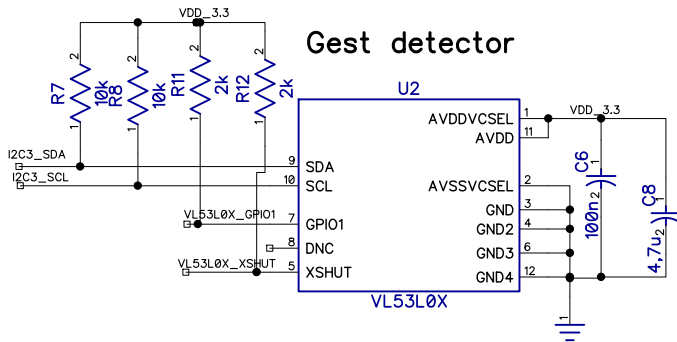


Supply voltage

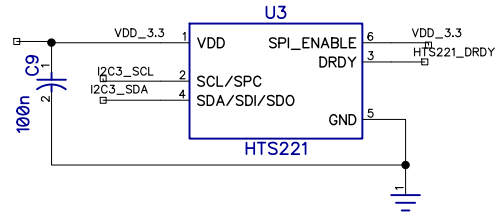


5V external from 5V Nucleo (USB)

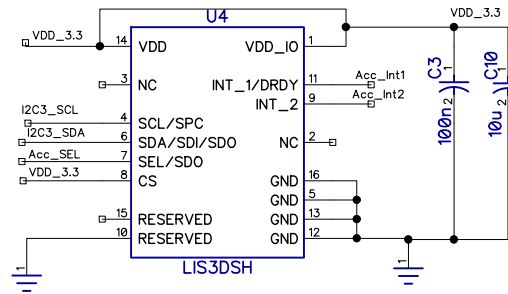
Gest detector



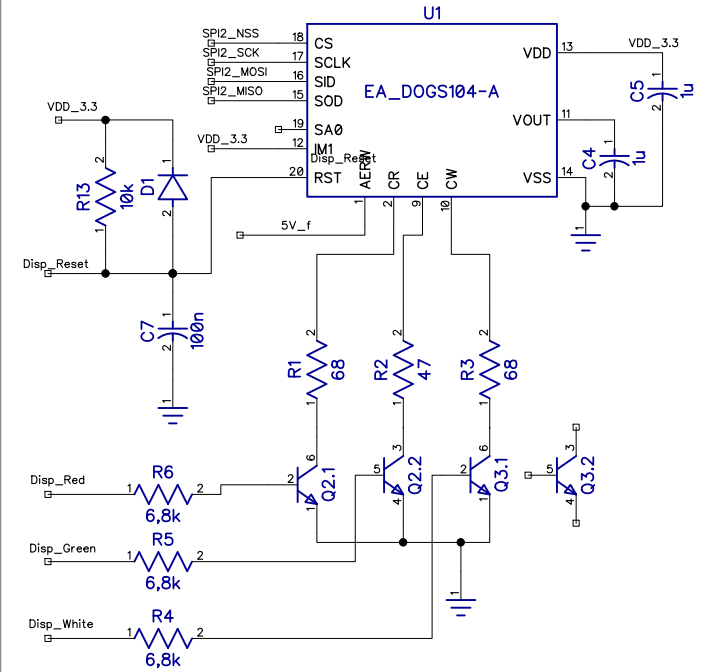
Temperature and humid sensor



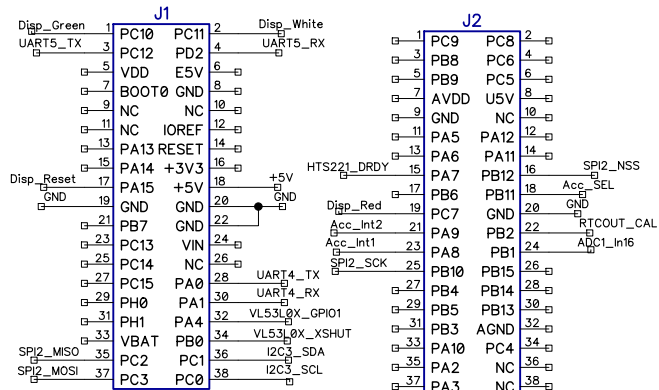
Accelerometer



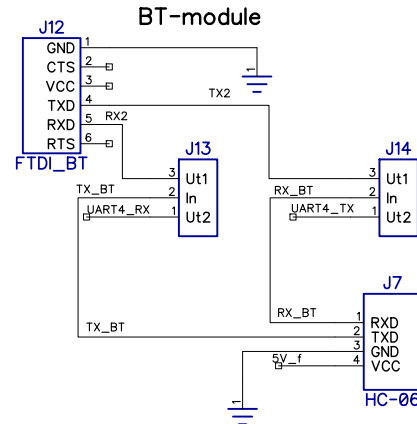
Display 4x10 characters



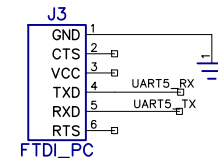
Nucleo-L476RG
ST morpho connector



Communication

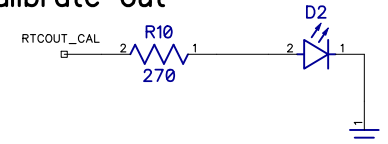


FTDI serie PC

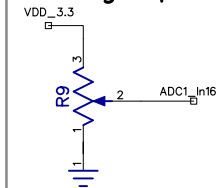


Jumpers to connect
HC-06 to MCU or
external PC FTDI

RTC calibrate out



Analog input from potentiometer



Title	Sensorkort HT19
STM32L476 Nucleo-64	Inbyggda system

Size	Number	Rev
		1.0

Date	2019-04-26
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Drawn by BM

Sensor_HT19.dch
