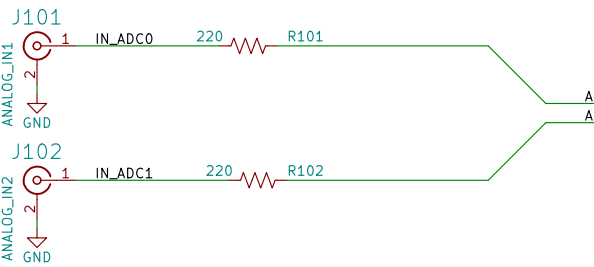
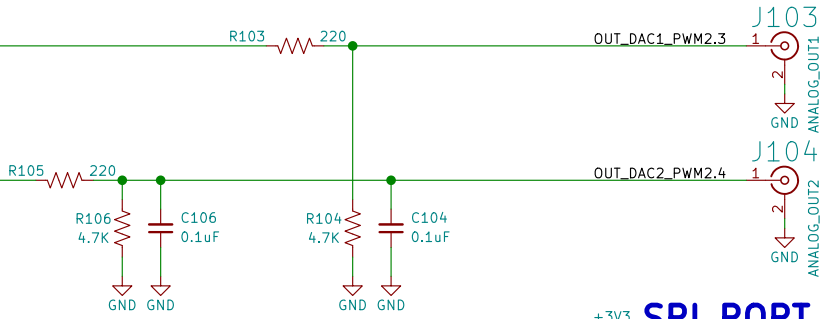


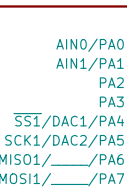
ANALOG INPUTS



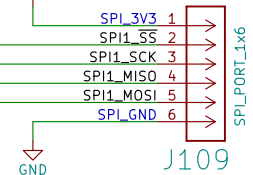
ANALOG OUTPUTS



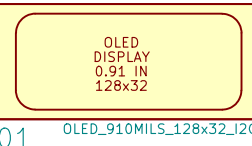
MCU
STM32F405



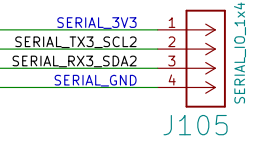
SPI PORT



OLED DISPLAY



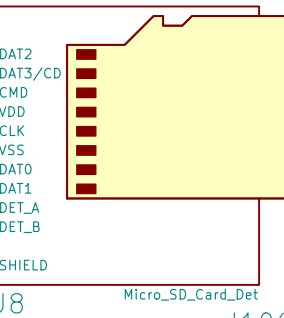
SERIAL PORT



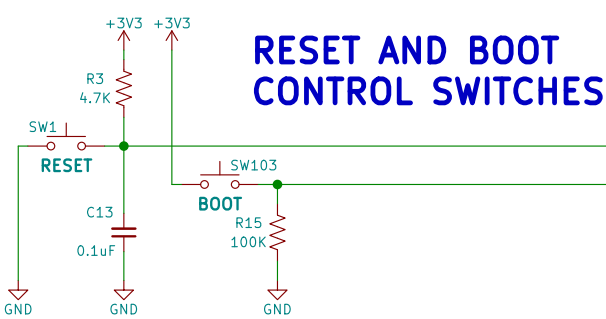
MAGNETORESISTIVE
NON-VOLATILE RAM



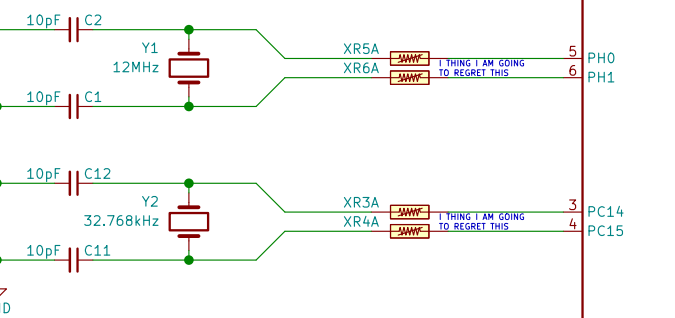
MICRO SD CARD



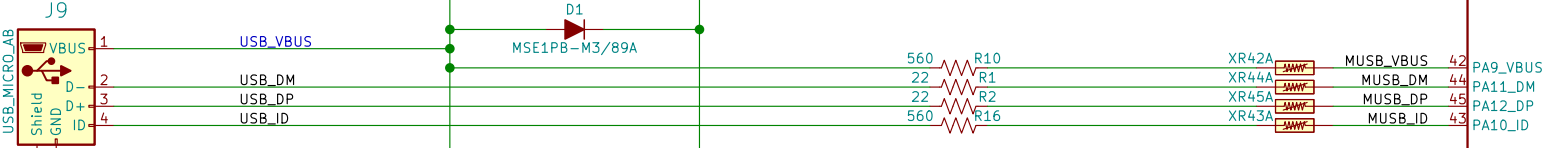
RESET AND BOOT
CONTROL SWITCHES



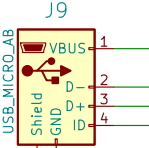
CRYSTAL
OSCILLATORS



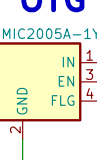
USB INTERFACE



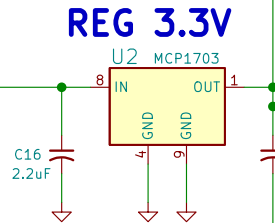
USB &
POWER



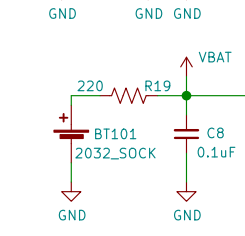
USB
OTG



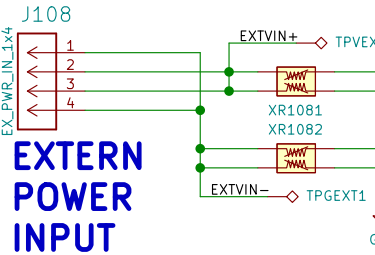
MAIN
VOLTAGE
REG 3.3V



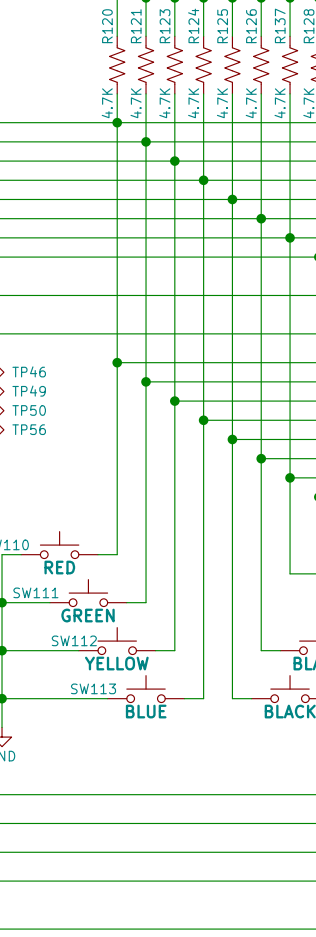
REAL-TIME
CLOCK BATTERY



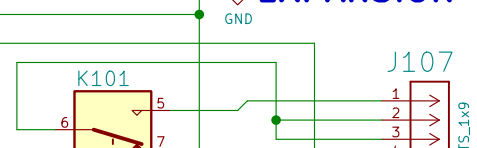
EXTERNAL
POWER
INPUT



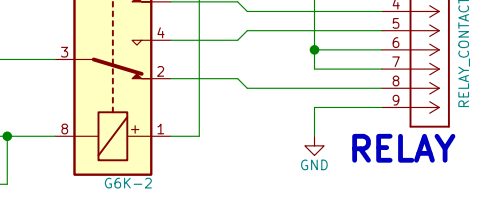
USER BUTTONS



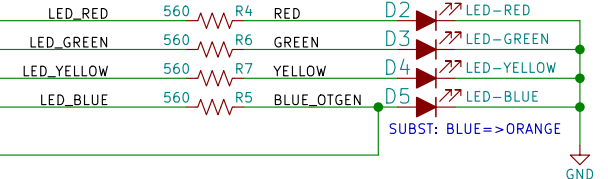
EXPANSION



RELAY



LED INDICATORS



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Title, Supplementary title			
DEMO32			
Rev.	Date of issue	Lang.	Sheet
—	2021-06-03	EN	1/1