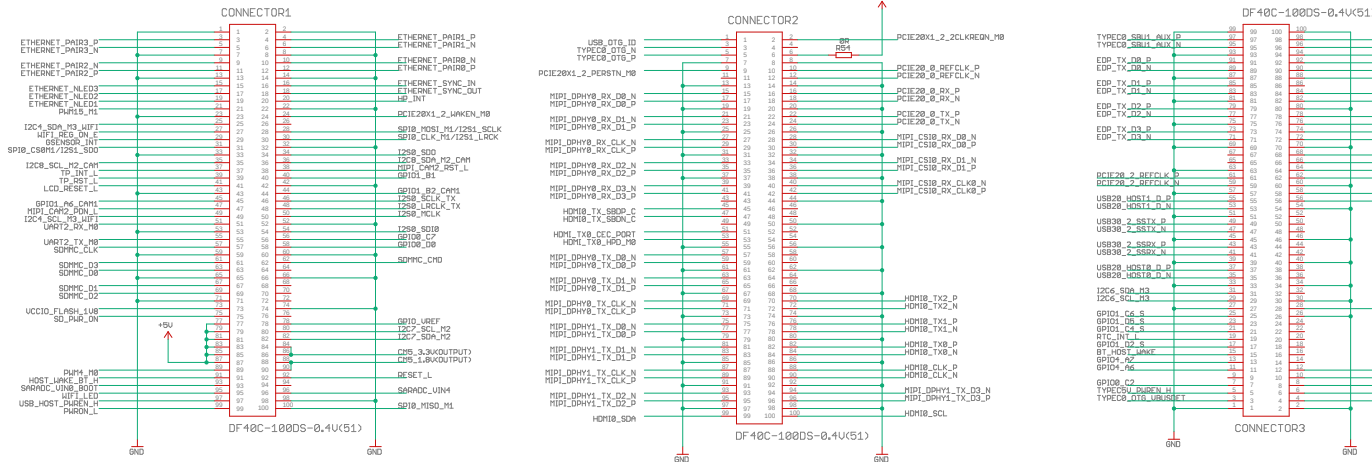


Radxa CM5 Connectors x 3



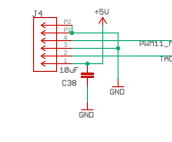
Check SuperSpeed USB 3.0 functionality. Dimensions of 3rd connector measured & OK.

VOL/PWR Switch



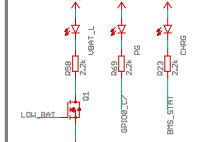
Self explanatory, really.

Fan



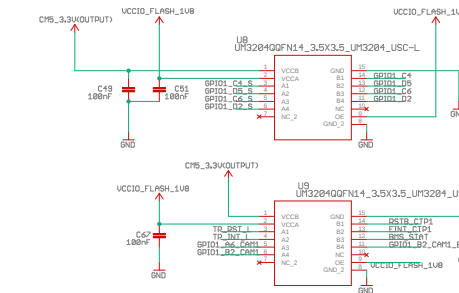
TACH (PAM11_M1) and PWM pins to respective PWM pins.

LEDs

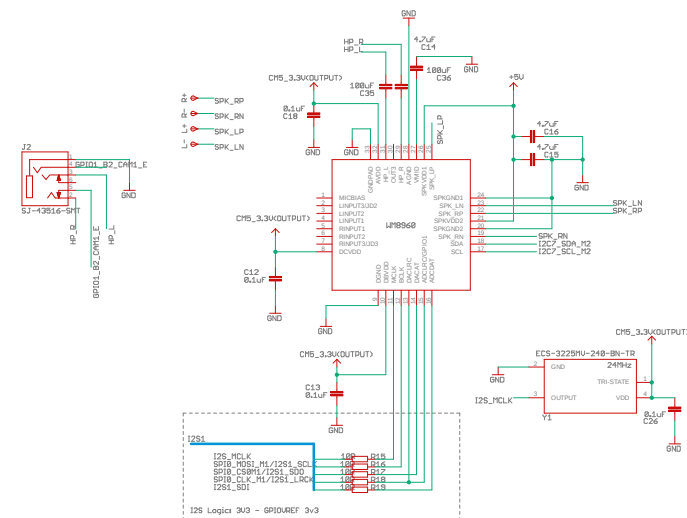


Indicates successful FET switch, charge status & low VBAT.

Schmitt Trigger/Buffers/Shifters

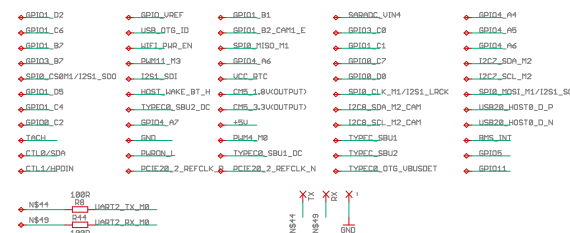


I2S Audio - WM8960



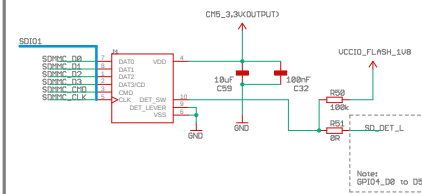
To check I2S bus pins runs on 3V3 logic on CM5.

Testpads



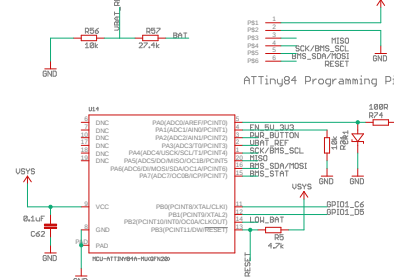
Make sure all pins are connected to the CM5 Radxa B2B mezzanines.

SD Interface



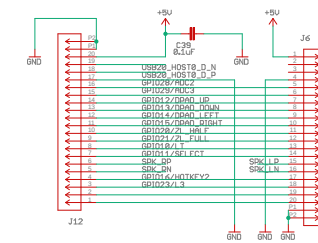
No need for logic switch. OK!

ATtiny84/SysCon



Boots up system and drives various GPIOs to shutdown, sleep and wake.

RP2040 Passthrough FFCs



Working. To hope analog speakers don't cause any interference. Kept away from USB data.

