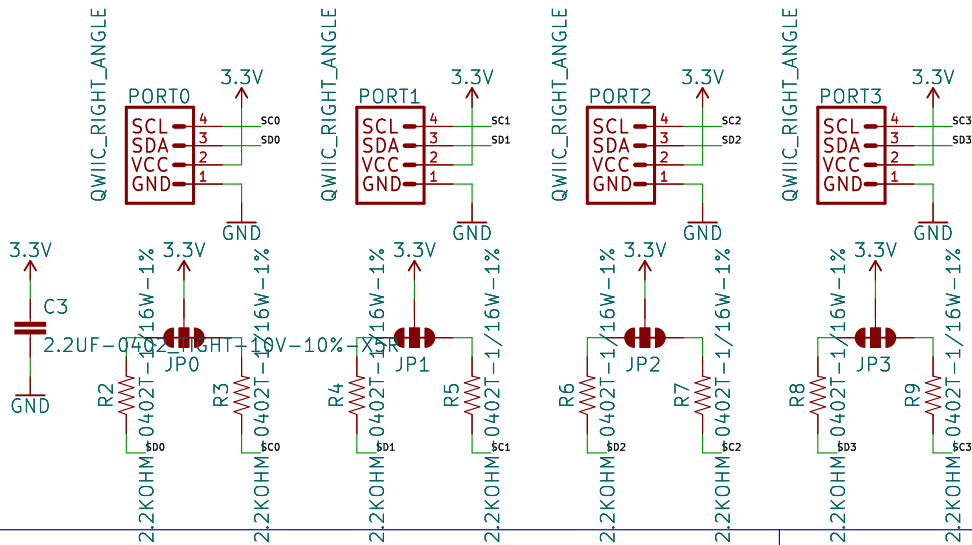
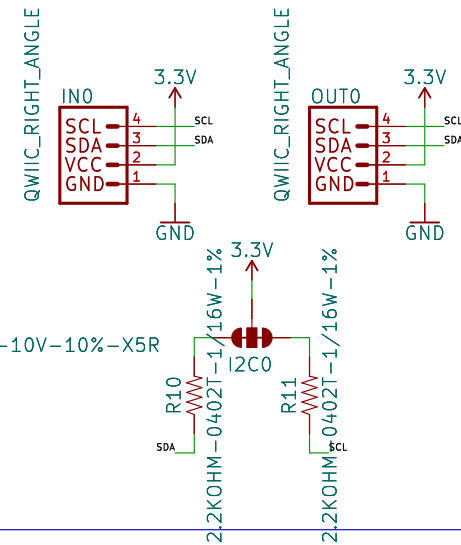


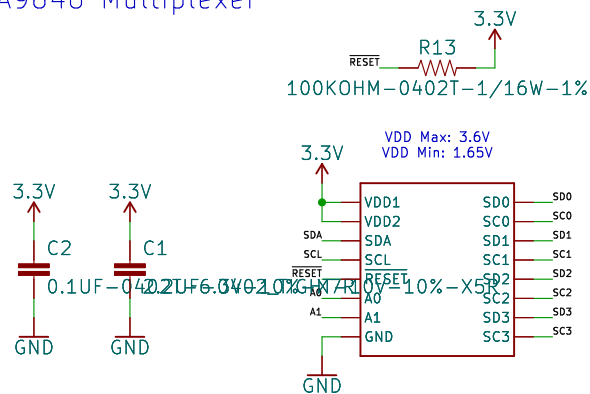
Multiplexed Qwiic Ports



Main Qwiic Ports



PCA9846 Multiplexer



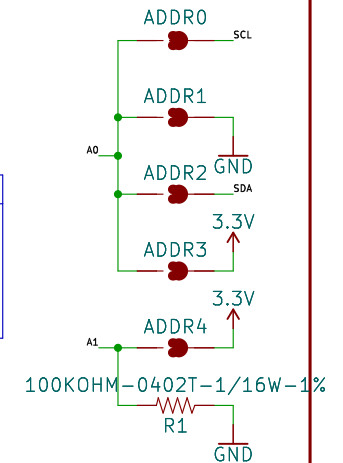
LED



Addressing

Default I2C Address is 0x70 (Unshifted)

Address	ADDR4	ADDR3	ADDR2	ADDR1	ADDR0
0x70	OPEN	OPEN	OPEN	OPEN	CLOSED
0x71	OPEN	OPEN	OPEN	OPEN	CLOSED
0x72	OPEN	OPEN	CLOSED	OPEN	OPEN
0x73	OPEN	CLOSED	OPEN	OPEN	OPEN
0x74	CLOSED	OPEN	OPEN	OPEN	CLOSED
0x75	CLOSED	OPEN	CLOSED	OPEN	OPEN
0x76	CLOSED	OPEN	CLOSED	OPEN	OPEN
0x77	CLOSED	CLOSED	OPEN	OPEN	OPEN



Breakouts



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Special Instructions



TITLE: \${PROJECTNAME}

Design by: >DESIGNER

REV: >REV

Sheet: /

Date: \${CURRENT_DATE}

Sheet: \${#}/\${##}

Size: User

Date:

Rev:

KiCad E.D.A. eeschema 7.0.2

Id: 1/1