

typeC

VBR=5.6Vmin

Blue LED

USB Hi-side SW

DC/DC 5V → 3.3V

USB2.0 HUB

ThermoCouple ADC

FPGA MachX02
LCMX02-1200HC-45G321

CPU(RP2040)

USB to UART/JTAG/SPI/I2C(FT232HL)

JTAG Select

Analyzer Pinheader

UART Pinheader

JTAG Pinheader

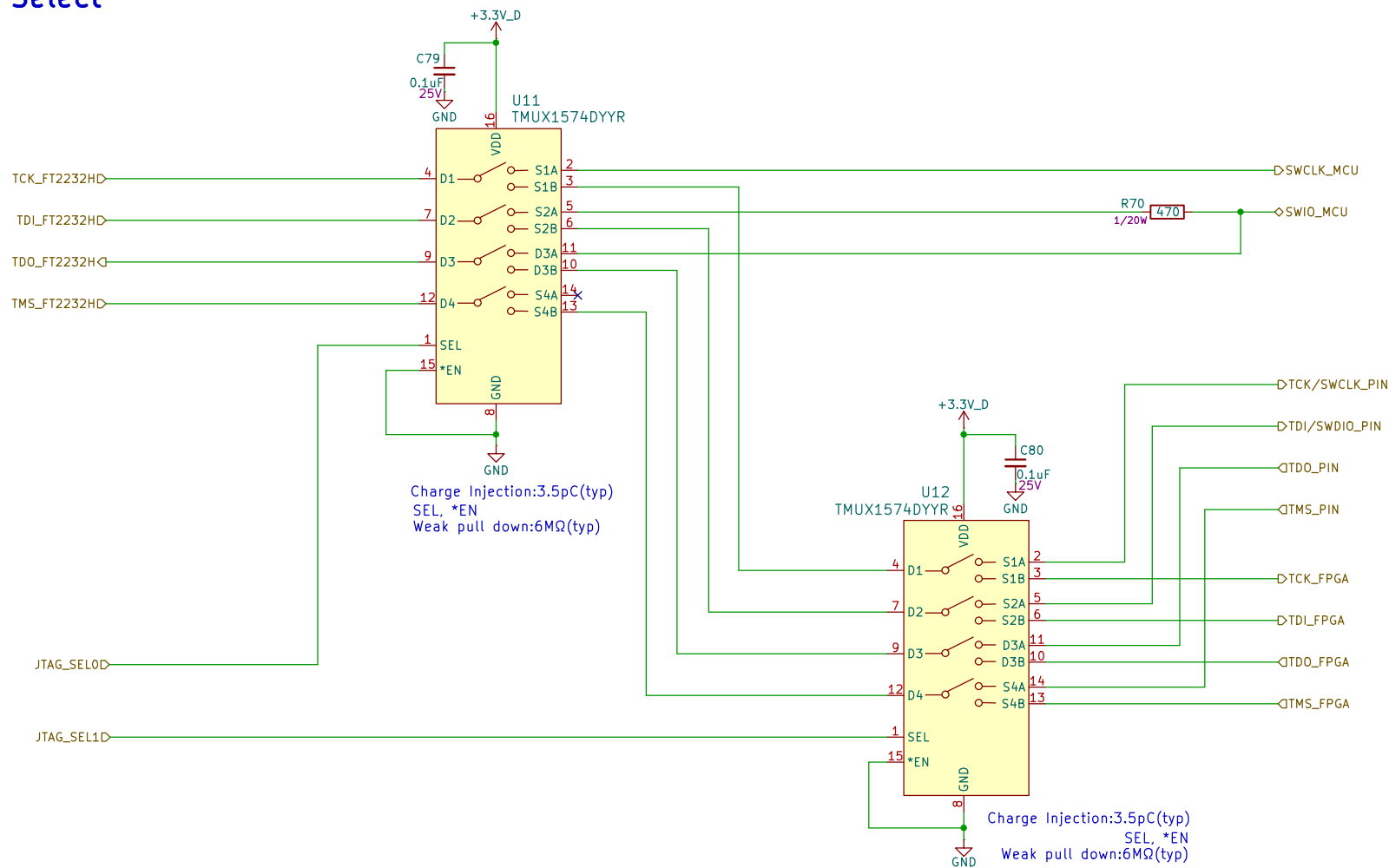
FPGA Pinheader

External Power Pinheader

OLED Interface

External Signal Pinheader

JTAG Select



JTAG_SEL(DPSW 2,3)	接続先
00/01	MCU
10	PIN Header
11(default)	FPGA

Sheet: /JTAG Select/
File: JTAG_Select.kicad_sch

Title:

Size: A4

Date:

KiCad E.D.A. 9.0.0

Rev:

Id: 3/2