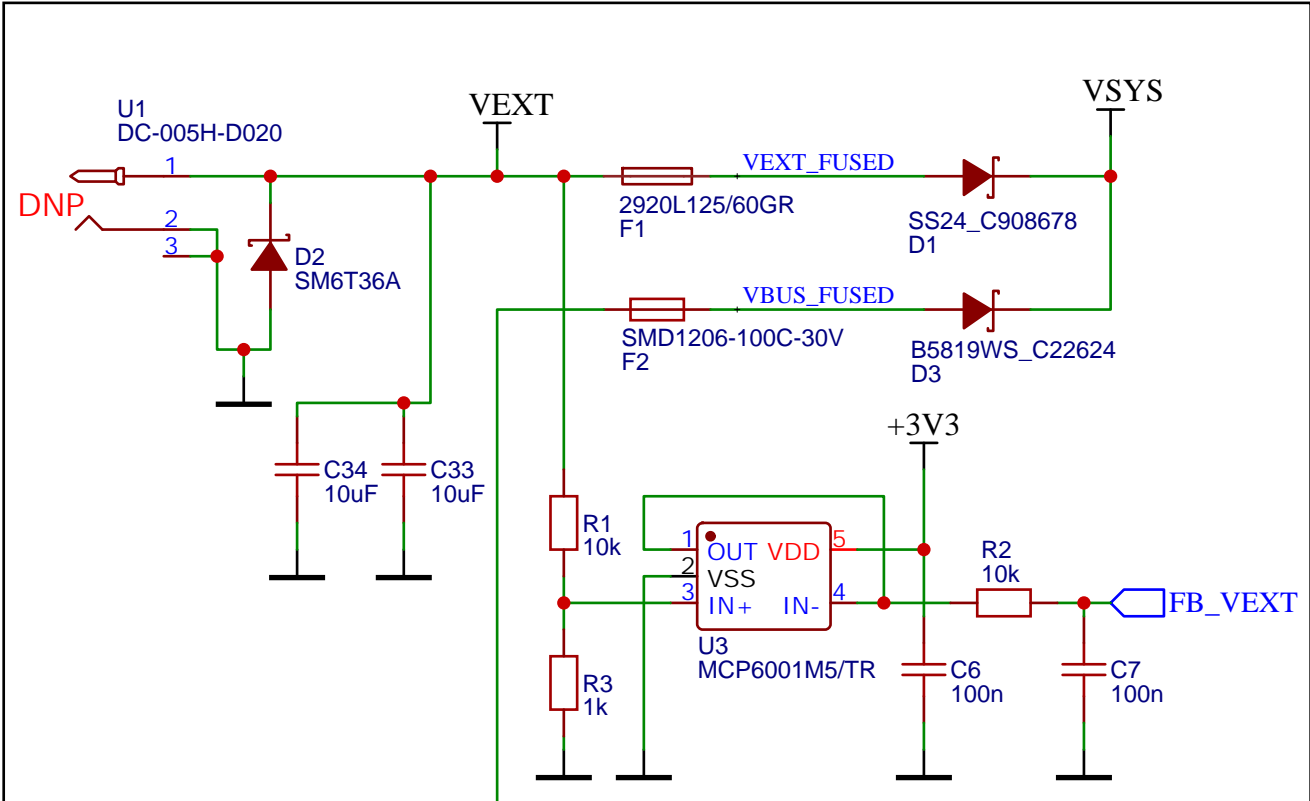
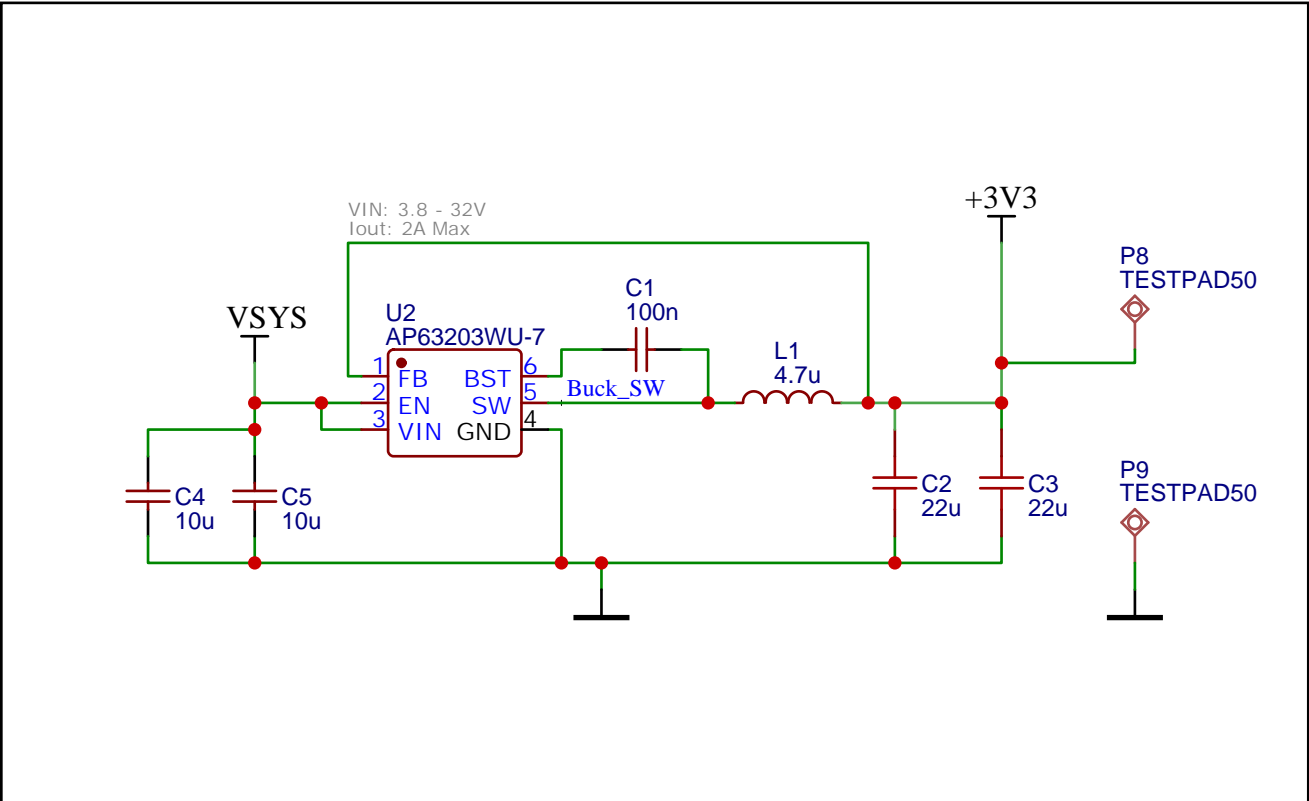


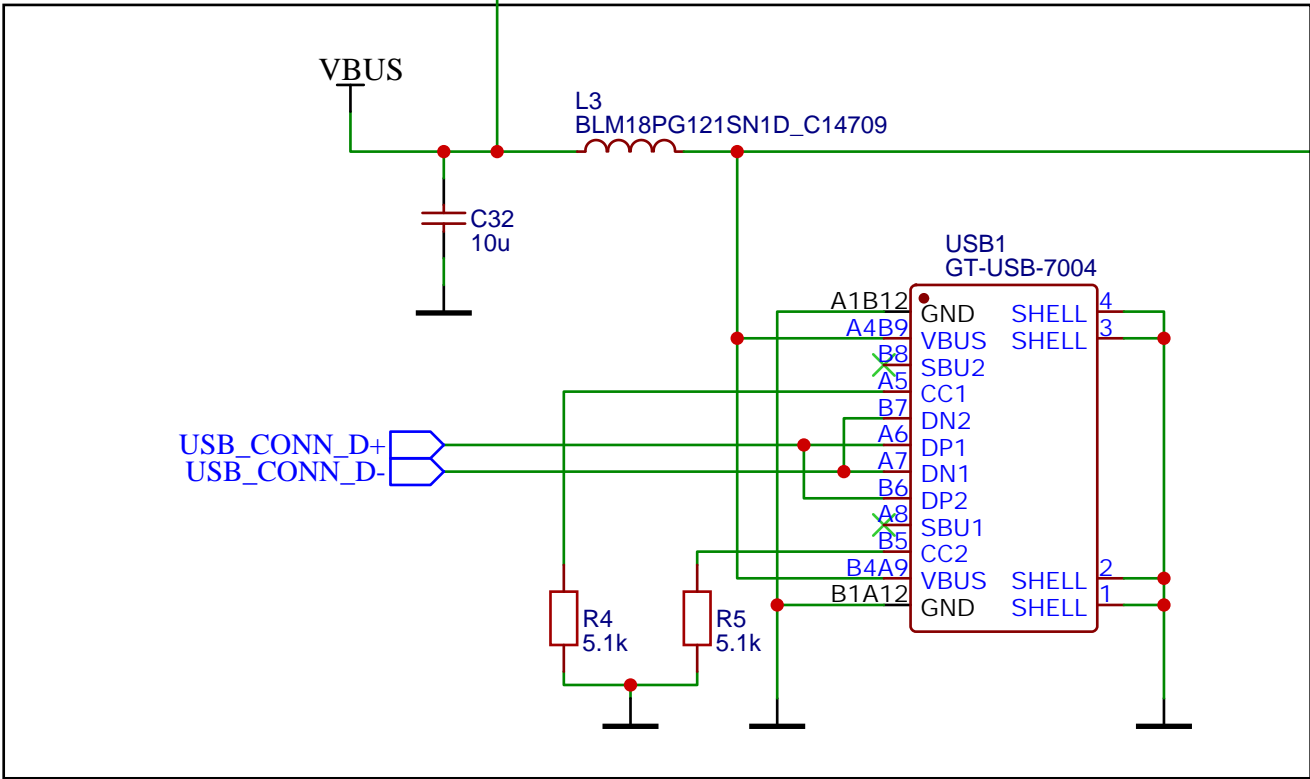
Power Plug & Voltage Feedback



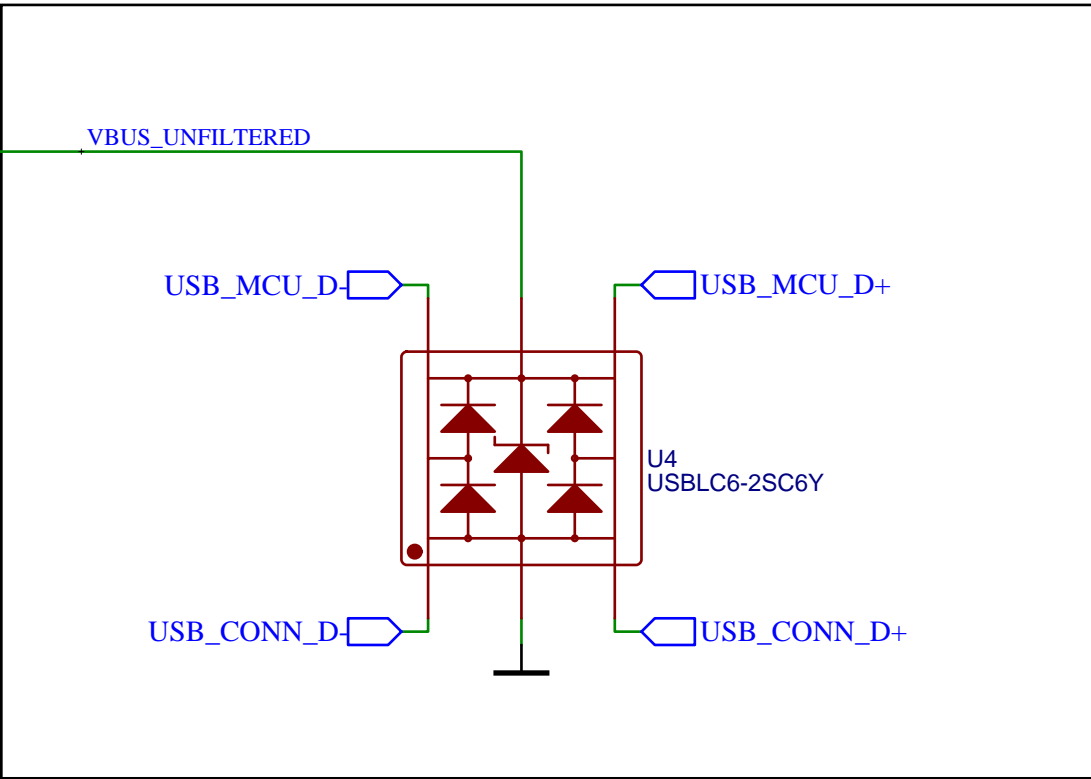
Step-Down (Buck) Converter

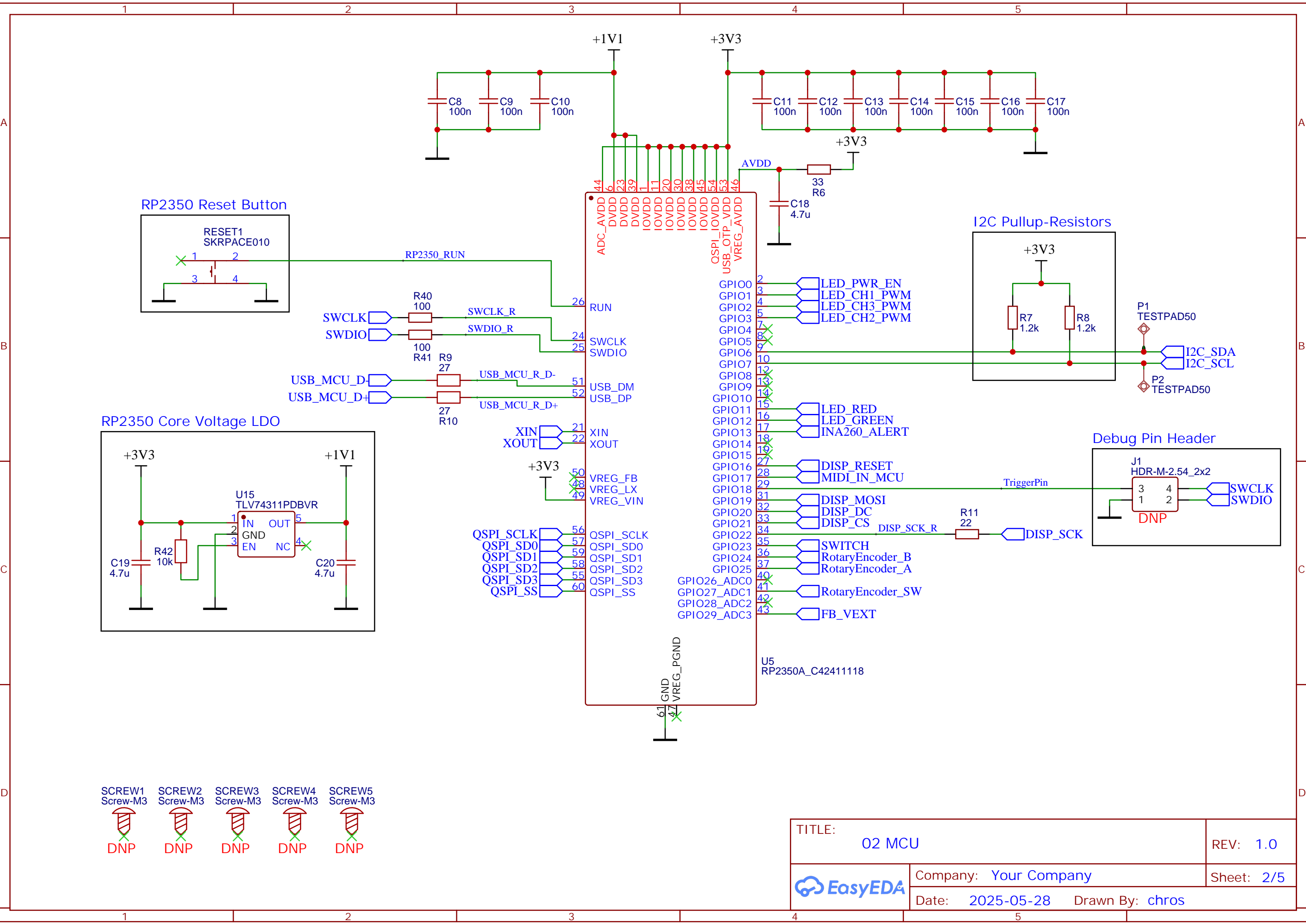


USB-C Connector



USB ESD Protection



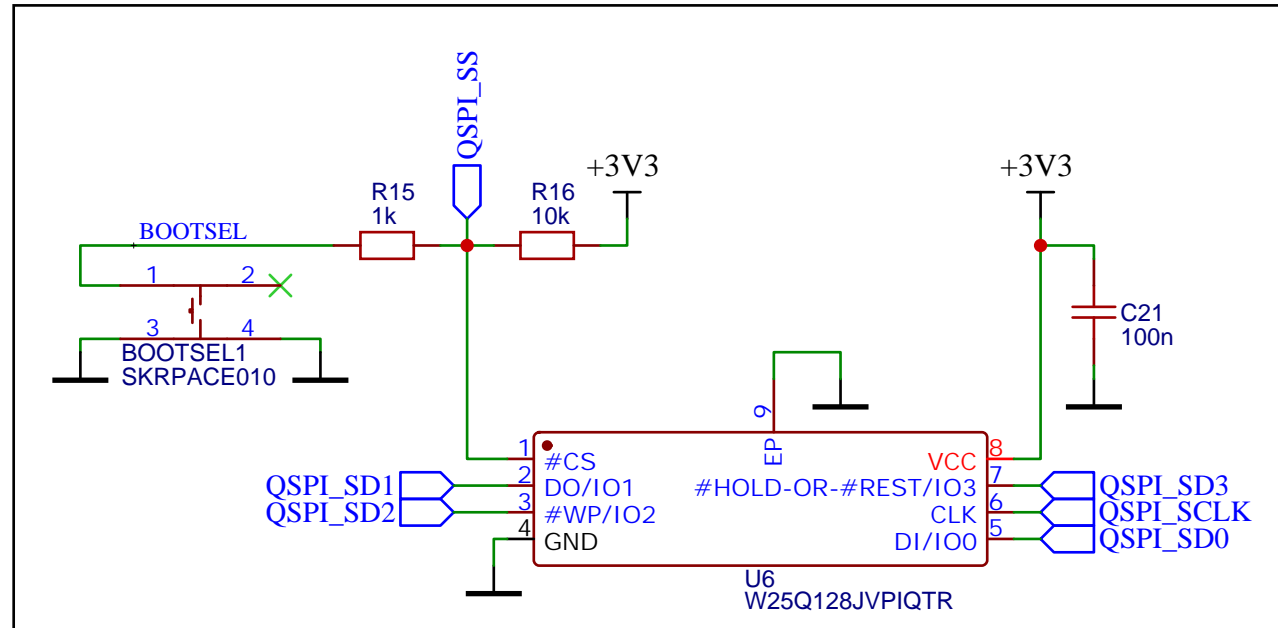


SCREW1 Screw-M3
SCREW2 Screw-M3
SCREW3 Screw-M3
SCREW4 Screw-M3
SCREW5 Screw-M3

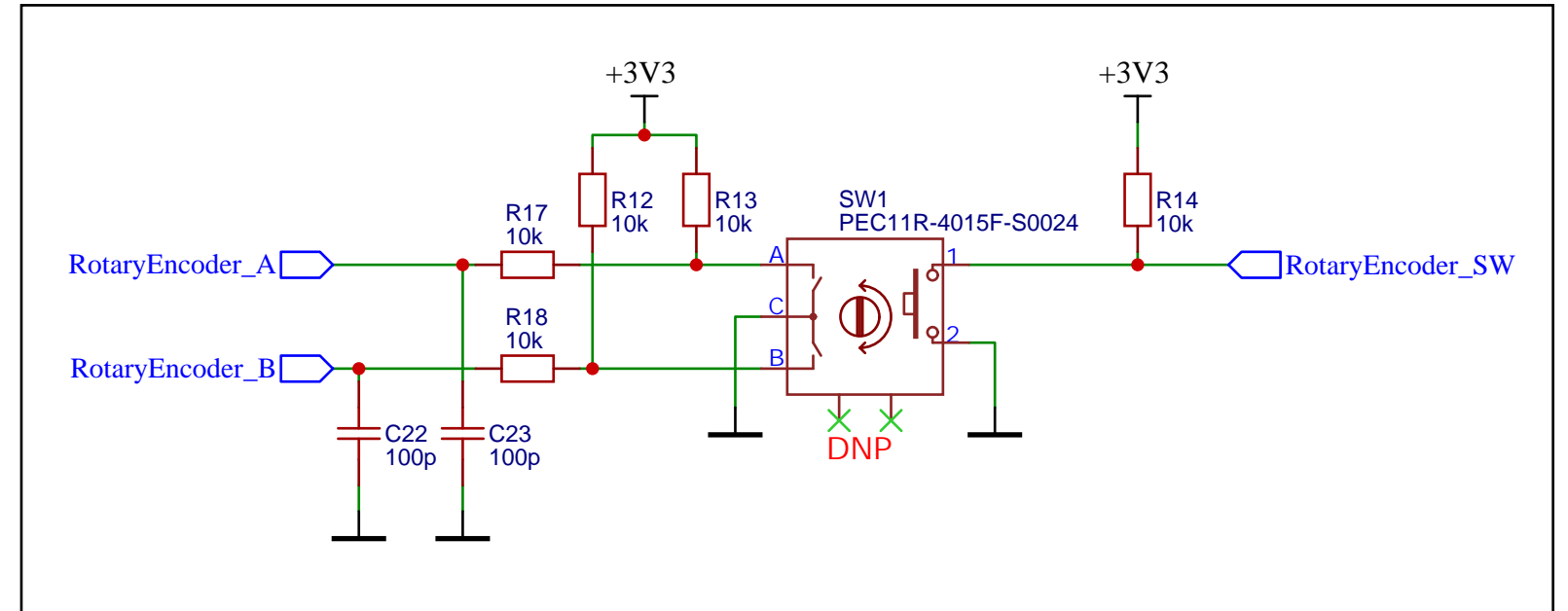
DNP DNP DNP DNP DNP

TITLE: 02 MCU		REV: 1.0
EasyEDA	Company: Your Company	Sheet: 2/5
	Date: 2025-05-28	Drawn By: chros

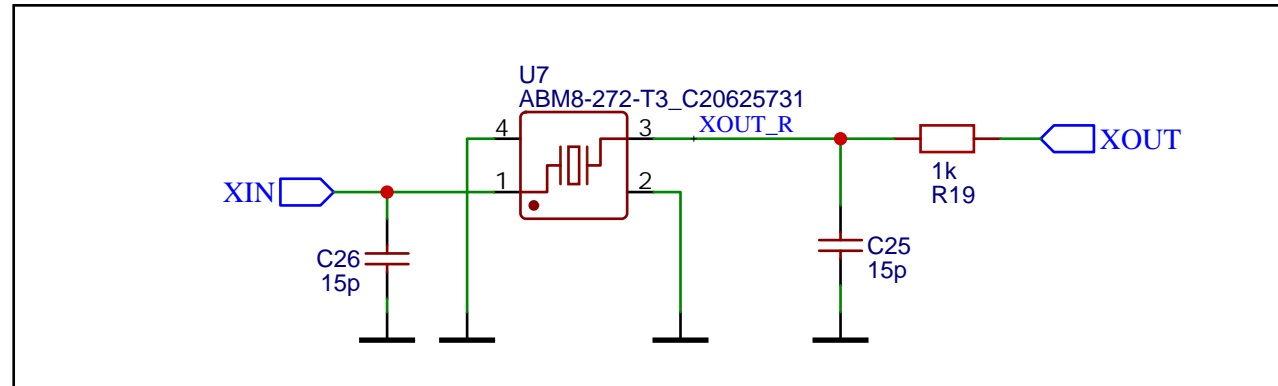
RP2350 External Flash & Bootsel Button



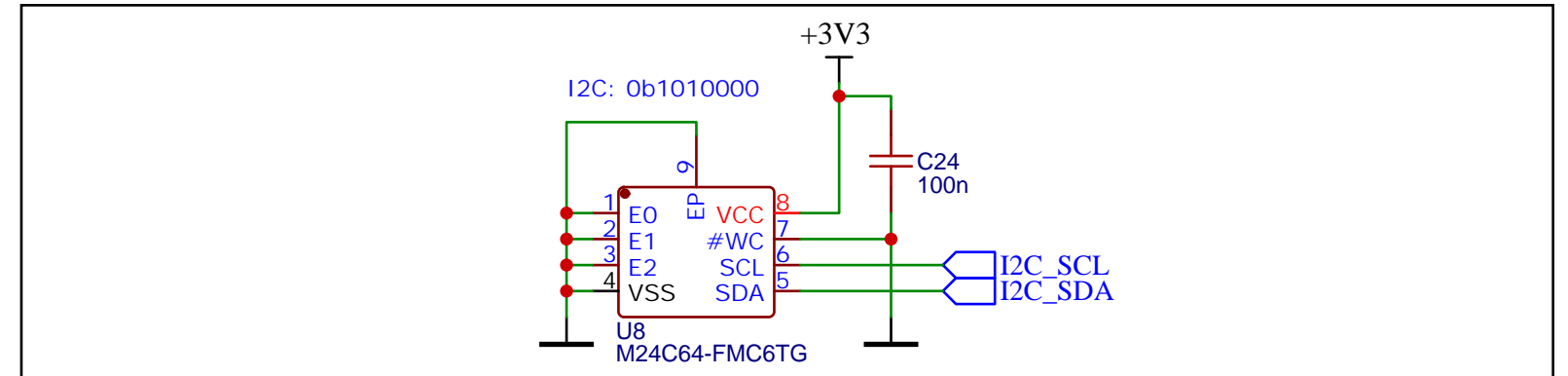
Rotary Encoder



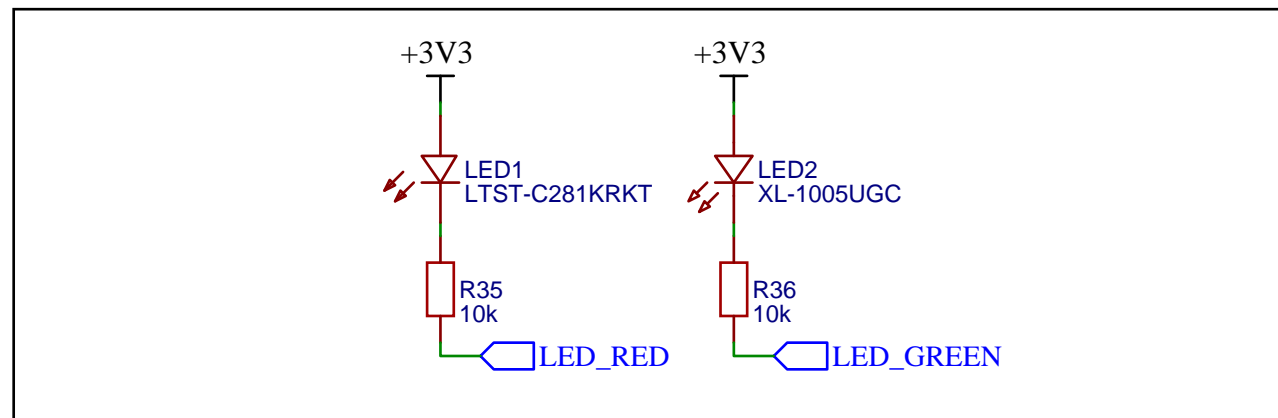
RP2350 Crystal Oscillator



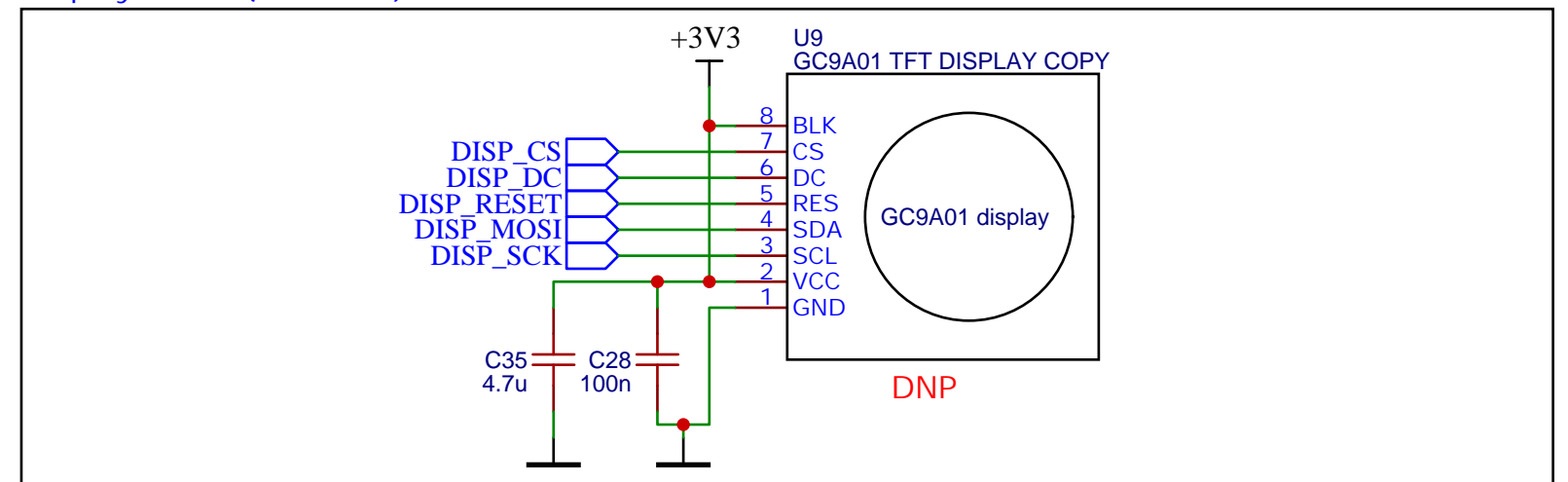
External NVM (EEPROM)



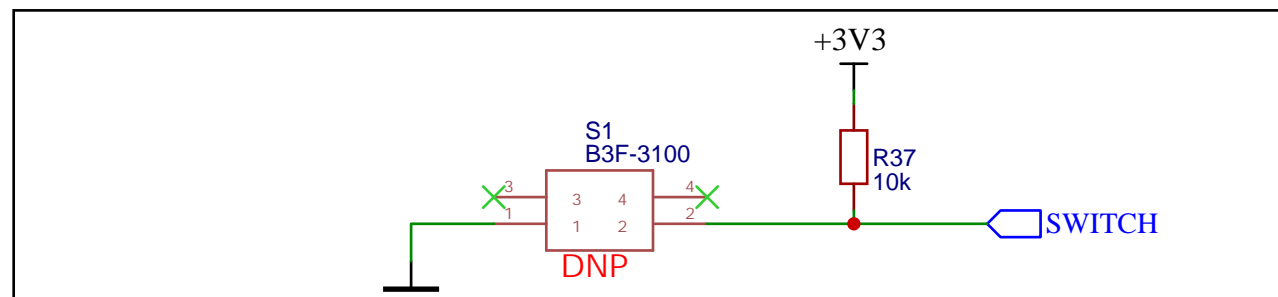
Status LEDs

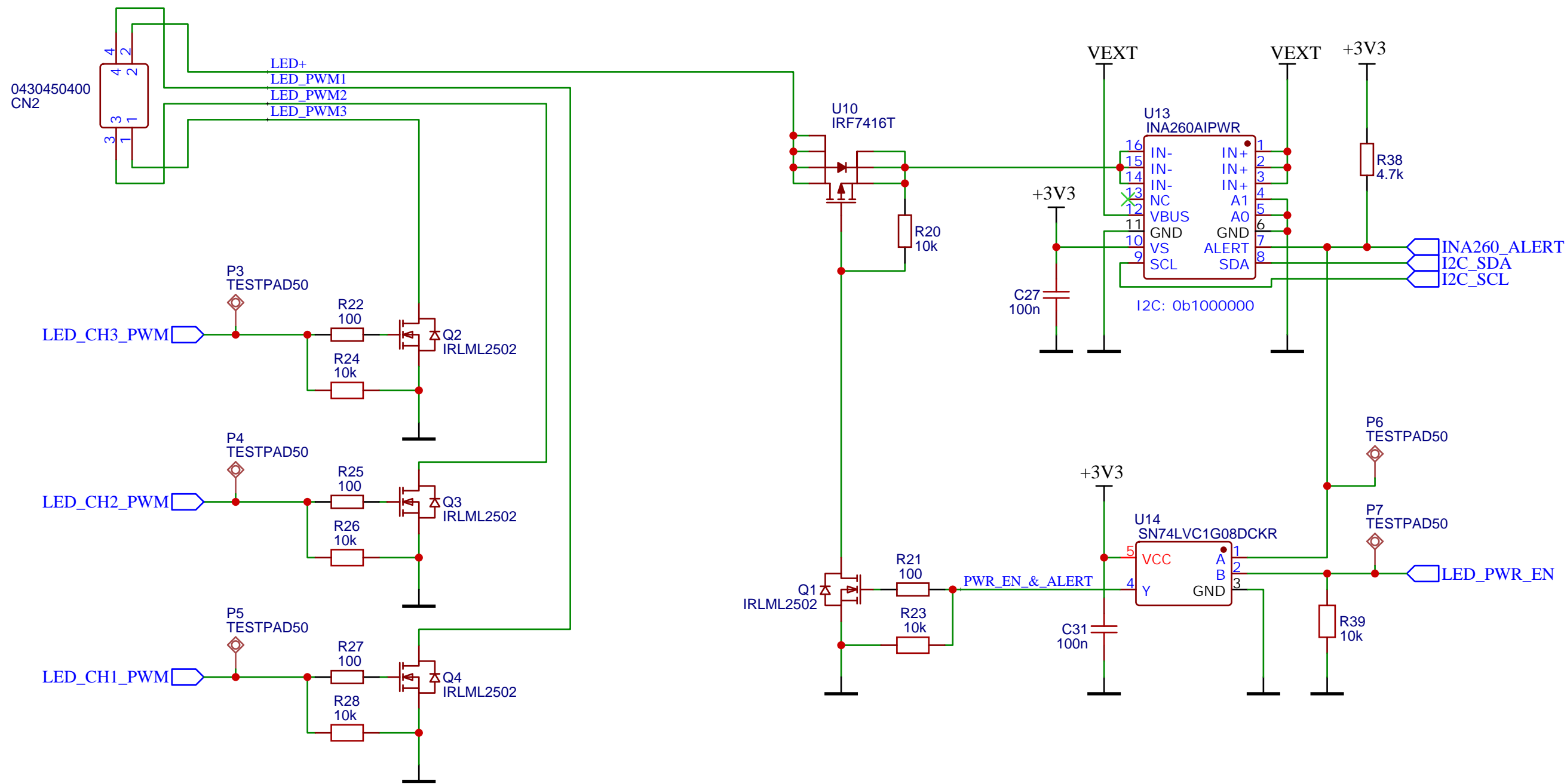


Display 1.28" (240x240)



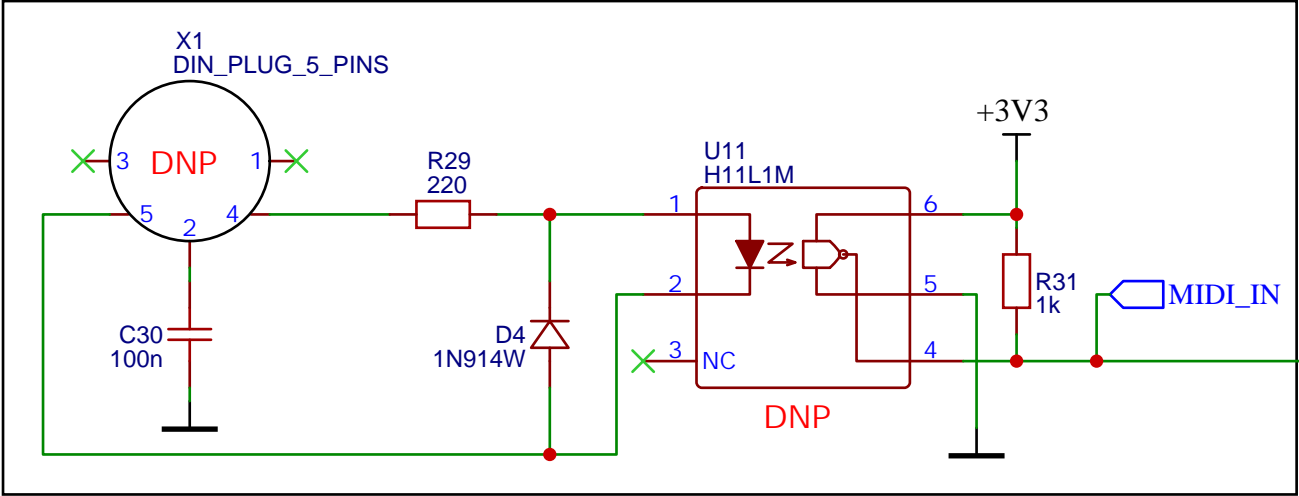
User Switch





TITLE: 04 LED Interface		REV: 1.0
	Company: Your Company	Sheet: 4/5
	Date: 2025-05-28 Drawn By: chros	

MIDI IN Circuit



MIDI THRU Circuit (1x DIN-5 & 1x 3.5mm Jack (optional))

