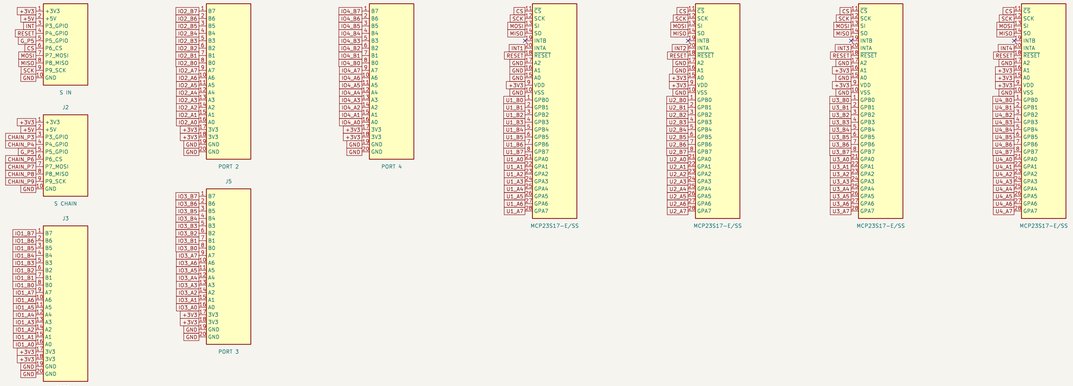
CONNECTORS

INTEGRATED CIRCUITS AND MODULES

PASSIVES AND INDICATORS

SOLDER LINKS

TEST PADS



Addresses 0 to 3 for U1 to U4. Enable IOCON.HAEN before any read. Set ODR and MIRROR for the shared interrupt.

Open hardware
License: CERN-OHL-S-2.0
Smootheware extension boards
Sheet: /
File: spi-io-expander.kicad_sch

Title: 64-Pin SPI I/O Expander

Size: User	Date: 2026-11-26	**Rev: v01**
KiCad E.D.A. 9.0.8		Id: 1/1