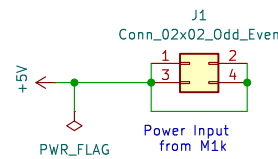
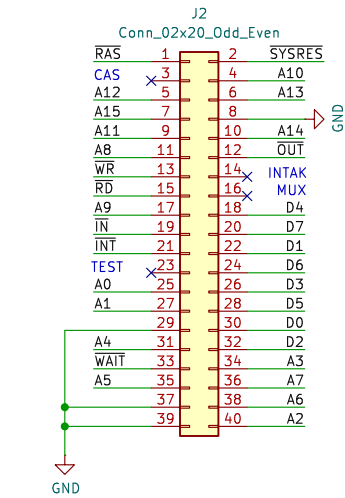
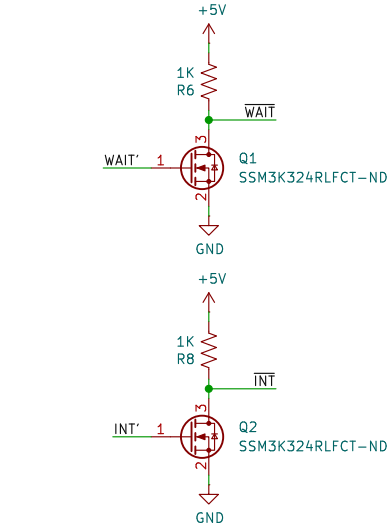
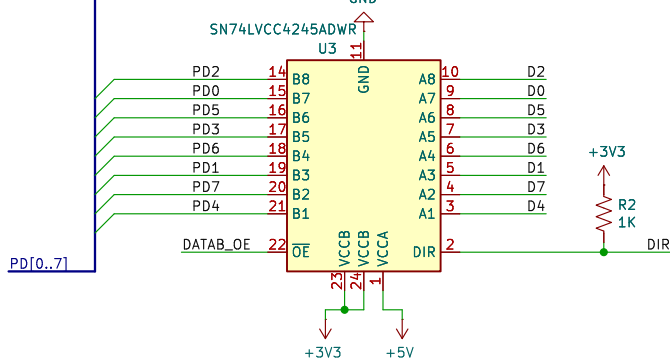
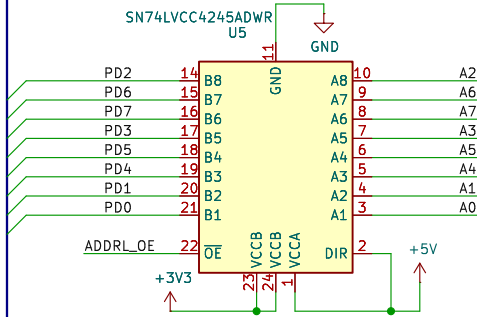
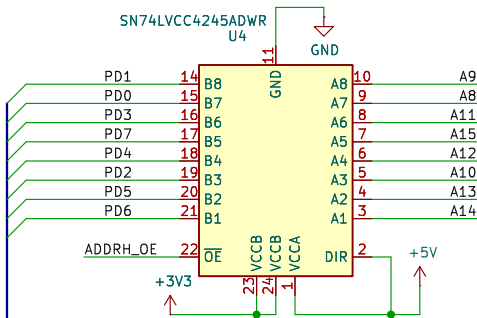
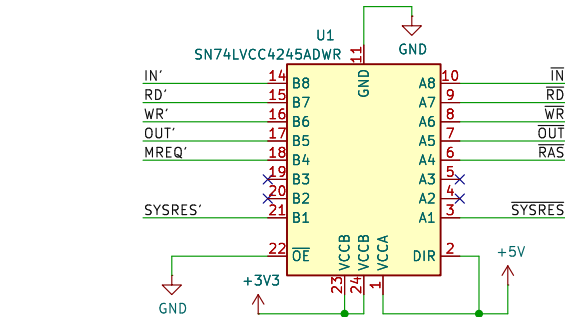
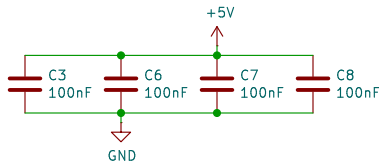
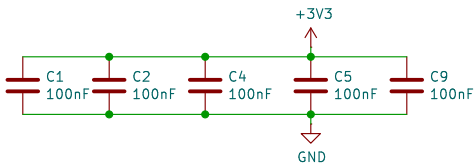
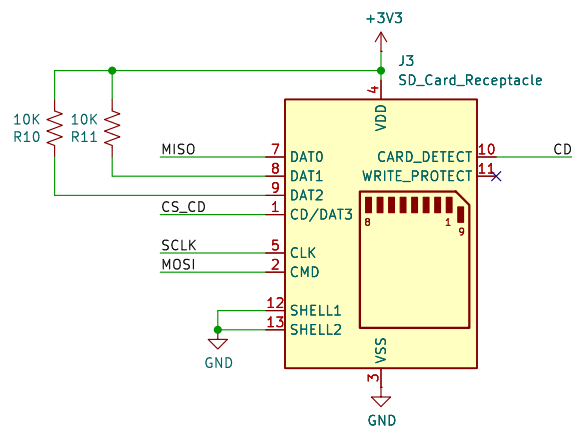
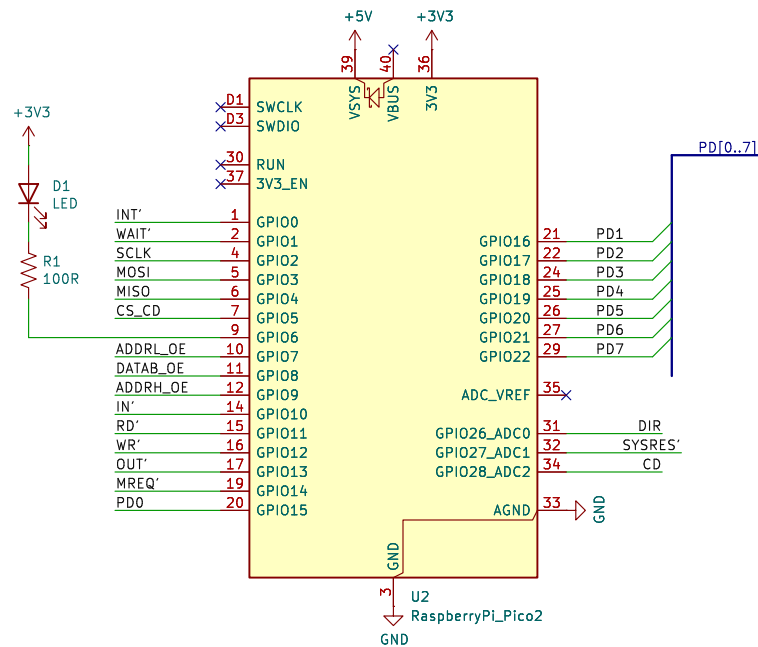


CHANGES

Changes from original Schematic
* Pin 39 of expansion connector GND (not VCC)
* removed diode connected from VCC to +5V
Additional Components
* J1 power connector for Model 1k
* R10, R11 for pullups on unused SD card pins
* H1 mounting hole for Model 1k
Component and Footprints
* J2 uses standard pin Header footprint
* U2 uses Hirose footprint (same as FreHD)
* D1 uses through hole 3mm LED
* Updated most components/footprints for Kicad9



H1
MountingHole
Mounting hole for Model 1k

Floppy-80 supporting TRS-80 Model 1k
with standard 40pin IDC pin header

kiwisincebirth

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Title: Floppy-80 Model 1k

Size: B Date: 2025-11-15
KiCad E.D.A. 9.0.4

Rev: 1.0
Id: 1/1