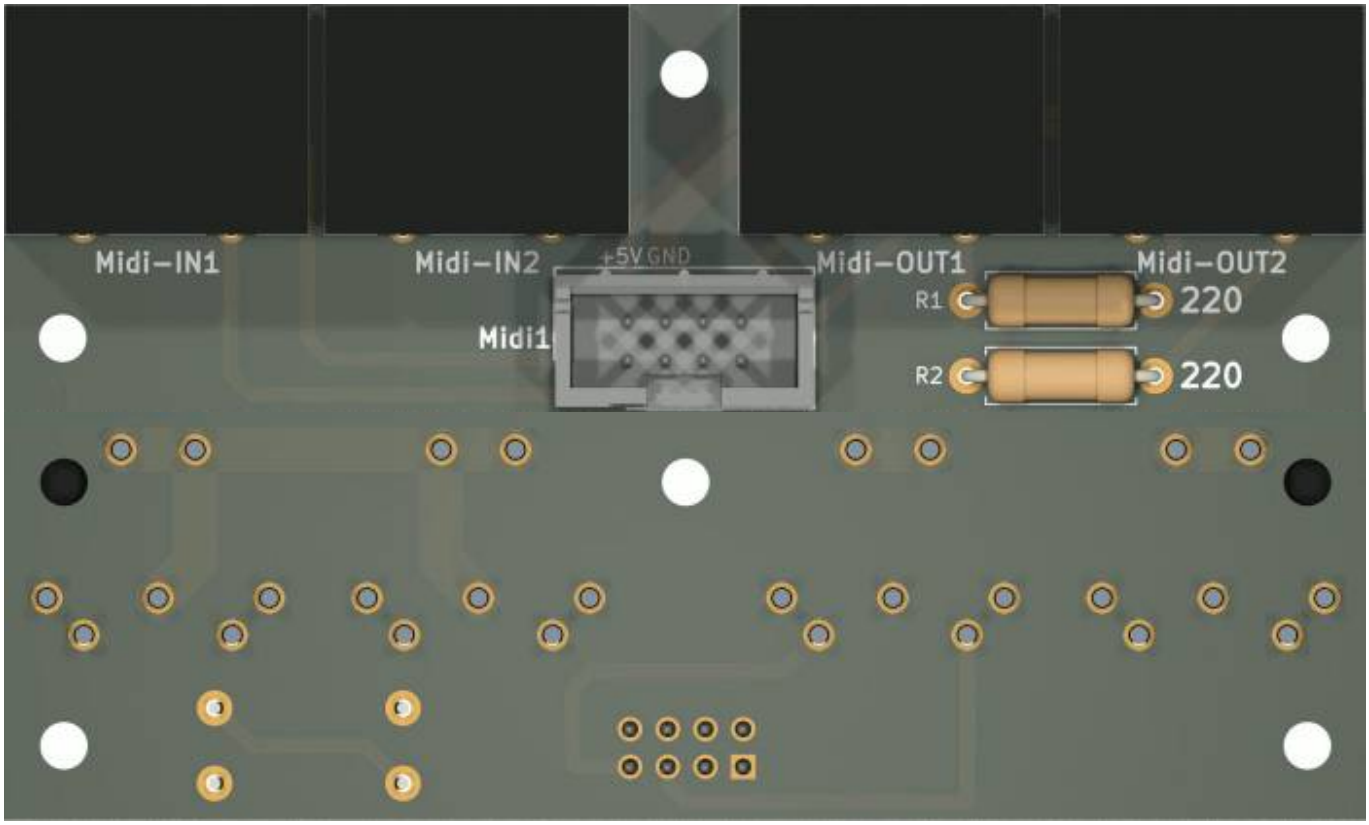
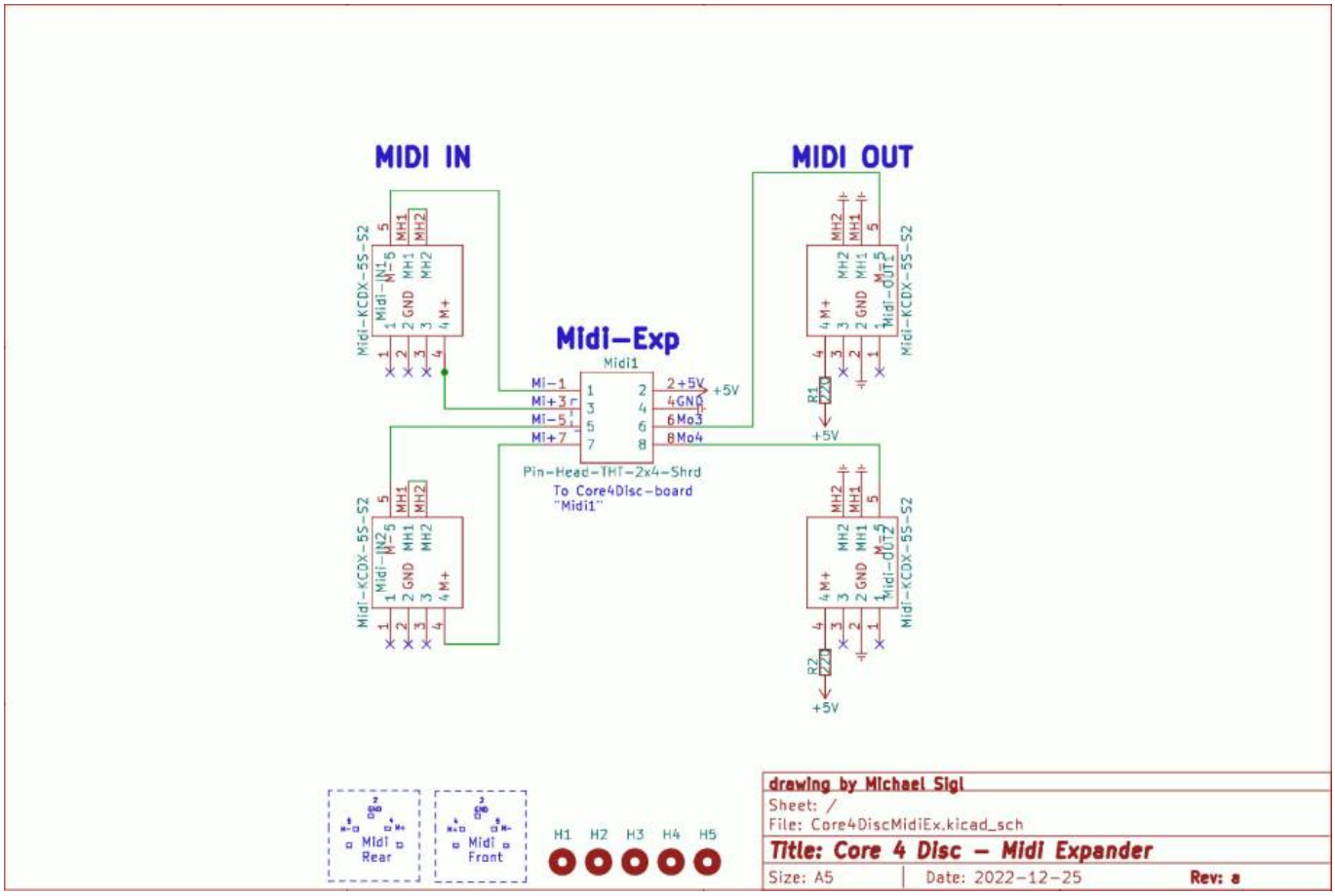
Core4Disc Midi-Expansion



this is one essential part for my triggermatrix5

Shematic



Building and BOM

Handsolder, easy project...

BOM

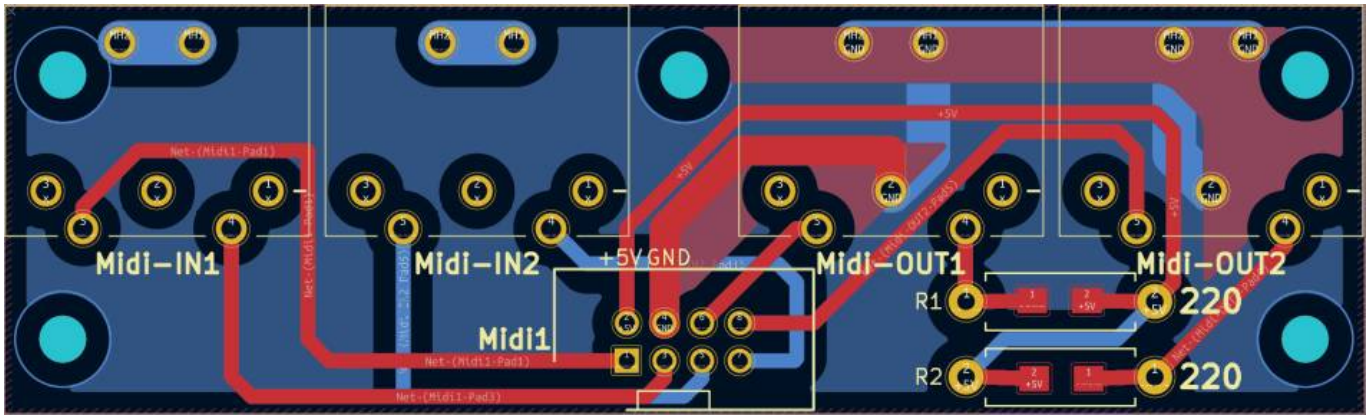
qty	reference	value	footprint	mouser
1	Midi1	Pin-Head-2×4	PinHead-Shrd-2×4-THT	649-75869-232LF
4	Midi-IN1-2, Midi-OUT1-2	Din 5Pole	KCDX5SS2	806-KCDX-5S-S2
2	R1, R2	220	THT or 1206	SMD: 660-RK73B2BTTD221J THT: 281-220-RC

R1 and R2 can be solderd as Thruhole, or SMD1206 Package

Order-List

copy following list into this mouser.com-Link

649-75869-232LF|1
806-KCDX-5S-S2|4
660-RK73B2BTTD221J|2



To Do

waiting for Prototype PCB

Community users working on it

- **Phatline** = PCB & Shematic, UI-Programming, Documentation...

Just let a Private message on the forum to user already involved.
or join the forum: Triggermatrix 5

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