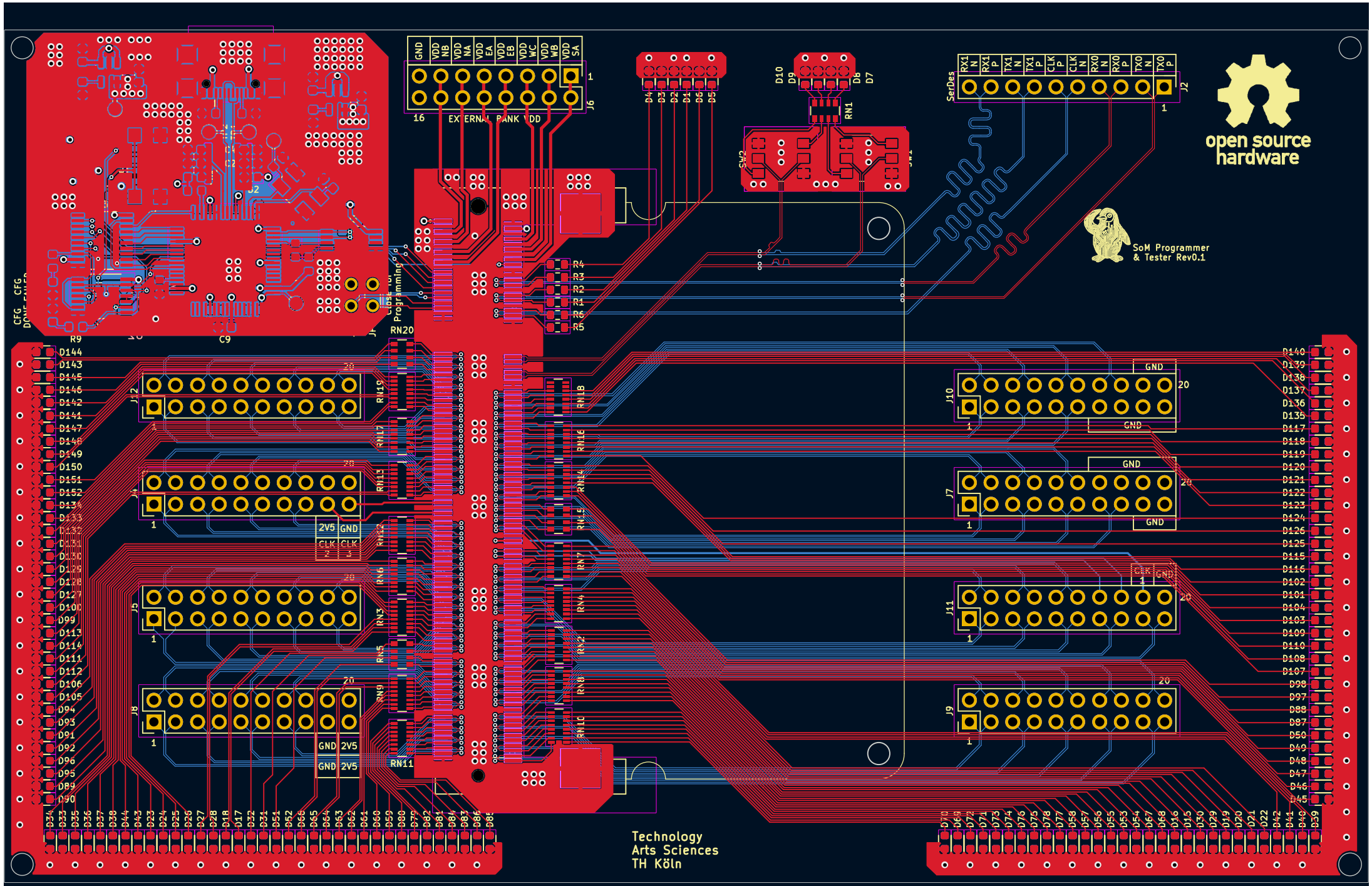
GND
VDD NB
VDD NA
VDD EA
VDD EB
VDD WC
VDD WB
VDD SA
J6
16
EXTERNAL BANK VDD
D4 D3 D2 D1 D6 D5
D10 D9 D8 D7
RN1
SW2
SerDes
RX1 N
RX1 P
TX1 N
TX1 P
CLK P
CLK N
RX0 N
RX0 P
TX0 N
TX0 P
J2
open source hardware
SoM Programmer
& Tester Rev0.1
CFG
R9
C9
Close for Programming
RN20
R4
R3
R2
R1
R6
R5
J12
J4
J5
J8
J10
J7
J11
J9
2V5
GND
CLK
GND 2V5
RN19
RN17
RN15
RN13
RN6
RN3
RN5
RN9
RN11
RN18
RN16
RN14
RN12
RN7
RN4
RN2
RN8
RN10
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