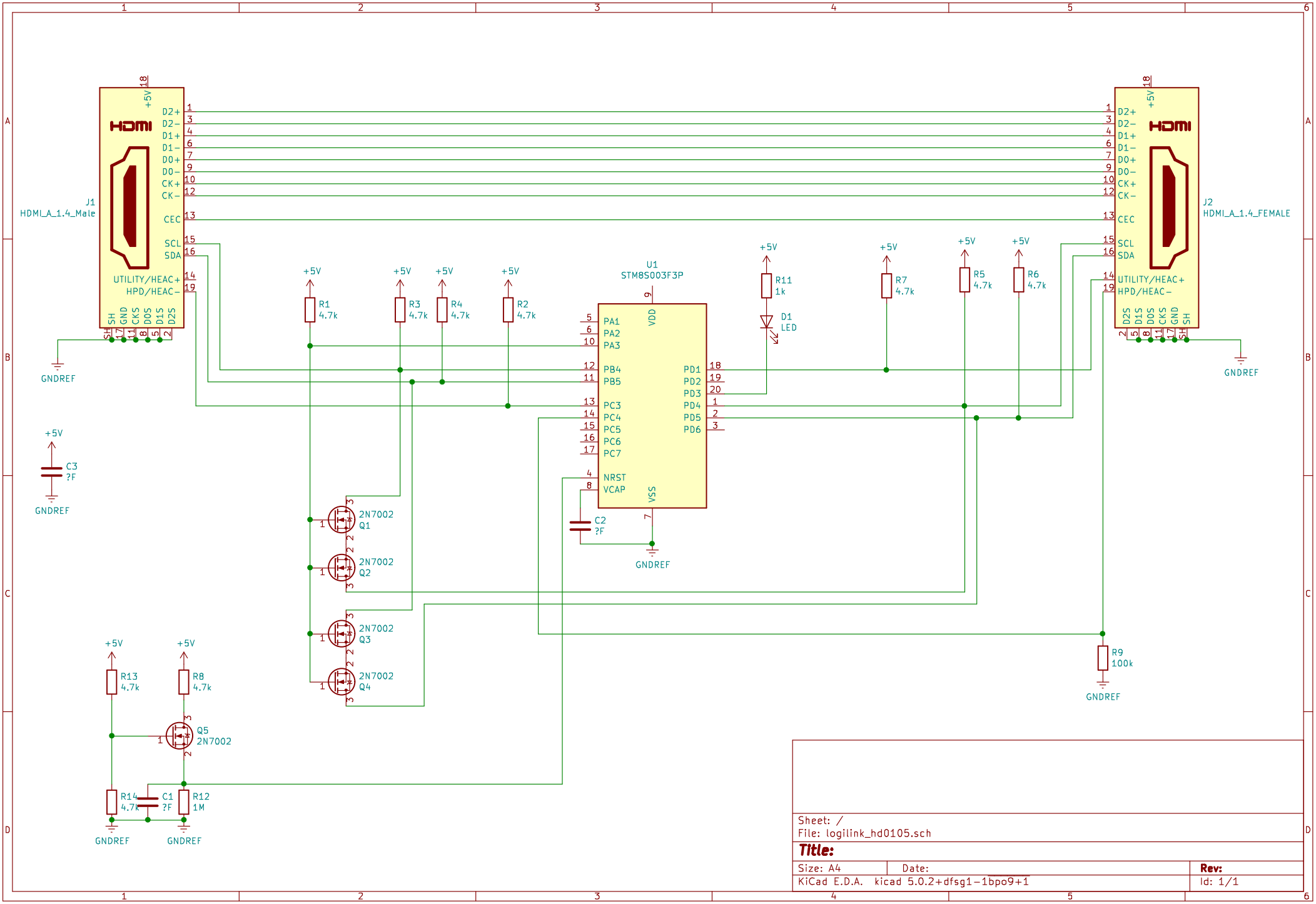
J1
HDMI_A_1.4_Male
J2
HDMI_A_1.4_FEMALE
U1
STM8S003F3P
D2+
D2−
D1+
D1−
D0+
D0−
CK+
CK−
CEC
SCL
SDA
UTILITY/HEAC+
HPD/HEAC−
+5V
GNDREF
R1 4.7k
R2 4.7k
R3 4.7k
R4 4.7k
R5 4.7k
R6 4.7k
R7 4.7k
R8 4.7k
R9 100k
R11 1k
R12 1M
R13 4.7k
R14 4.7k
C1 ?F
C2 ?F
C3 ?F
D1 LED
Q1 2N7002
Q2 2N7002
Q3 2N7002
Q4 2N7002
Q5 2N7002
PA1
PA2
PA3
PB4
PB5
PC3
PC4
PC5
PC6
PC7
NRST
VCAP
VDD
VSS
PD1
PD2
PD3
PD4
PD5
PD6
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Date:
Rev:
KiCad E.D.A. kicad 5.0.2+dfsg1−1bpo9+1
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