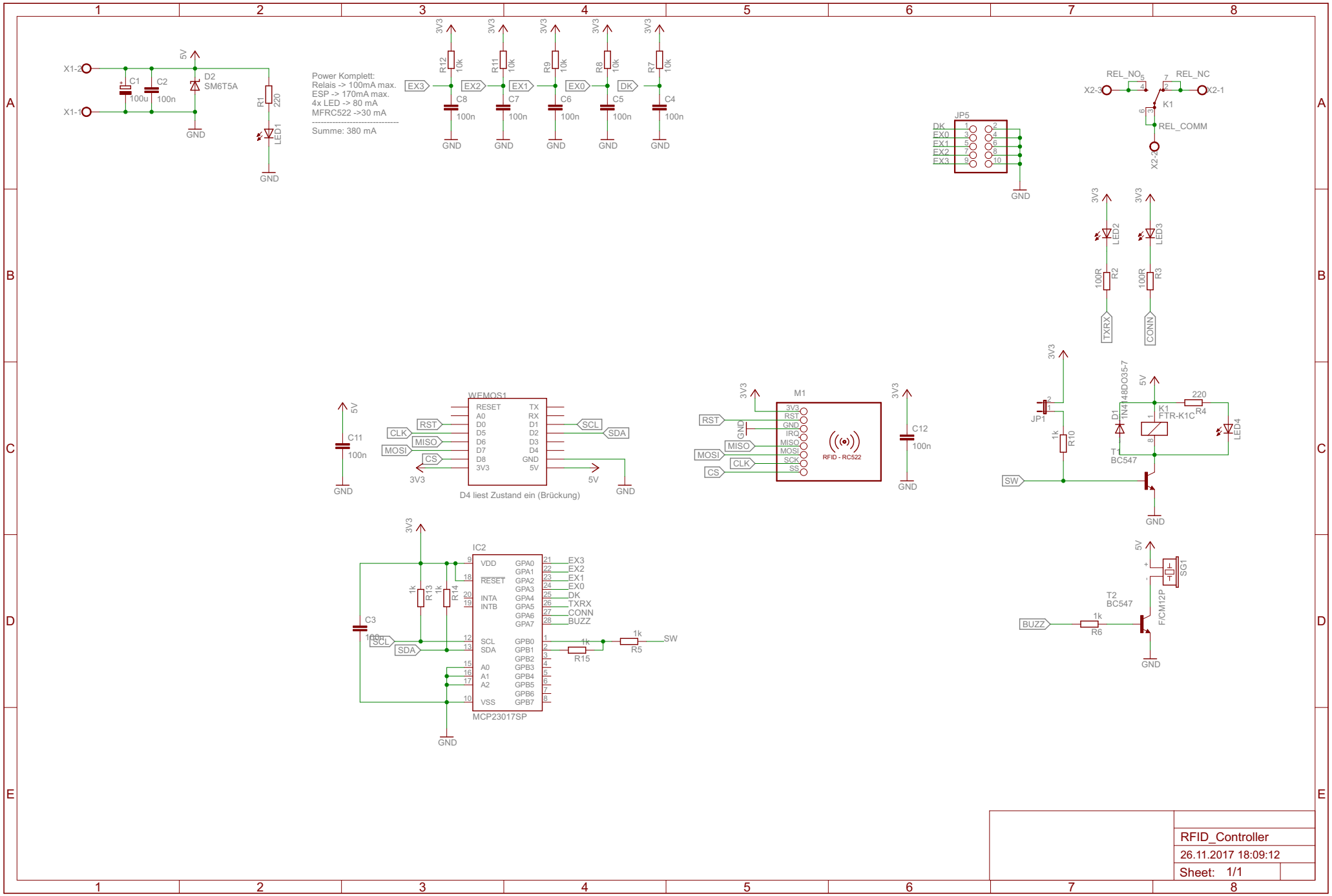
X1-2
X1-1
C1
100u
C2
100n
5V
D2
SM6T5A
GND
R1
220
LED1
Power Komplett:
Relais -> 100mA max.
ESP -> 170mA max.
4x LED -> 80 mA
MFRC522 ->30 mA
Summe: 380 mA
3V3
R12
10k
R11
10k
R9
10k
R8
10k
R7
10k
EX3
EX2
EX1
EX0
DK
C8
C7
C6
C5
C4
100n
JP5
DK
EX0
EX1
EX2
EX3
REL_NO
REL_NC
X2-3
X2-1
K1
REL_COMM
X2-2
LED2
LED3
100R
R2
R3
TXRX
CONN
WEMOS1
RESET
A0
D0
D5
D6
D7
D8
3V3
TX
RX
D1
D2
D3
D4
GND
5V
RST
CLK
MISO
MOSI
CS
SCL
SDA
C11
D4 liest Zustand ein (Brückung)
M1
RFID - RC522
C12
JP1
R10
1k
D1
1N4148DO35-7
K1
FTR-K1C
R4
220
LED4
T1
BC547
SW
SG1
F/CM12P
T2
BC547
BUZZ
R6
IC2
VDD
RESET
INTA
INTB
SCL
SDA
A0
A1
A2
VSS
GPA0
GPA1
GPA2
GPA3
GPA4
GPA5
GPA6
GPA7
GPB0
GPB1
GPB2
GPB3
GPB4
GPB5
GPB6
GPB7
EX3
EX2
EX1
EX0
DK
TXRX
CONN
BUZZ
R13
R14
R15
R5
C3
100n
MCP23017SP
RFID_Controller
26.11.2017 18:09:12
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