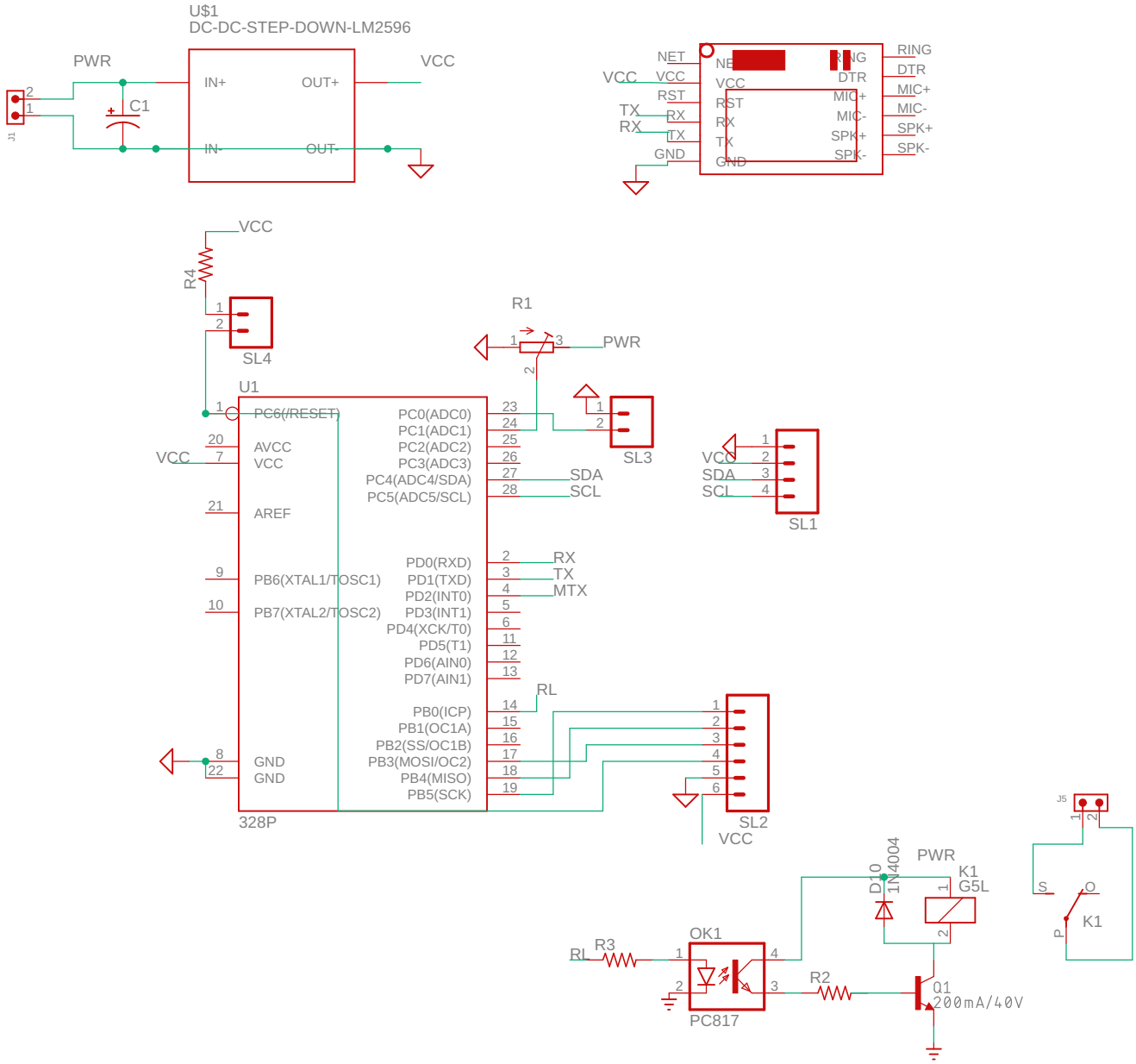
U$1
DC-DC-STEP-DOWN-LM2596
PWR
VCC
IN+
OUT+
IN-
OUT-
C1
J1
NET
VCC
RST
RX
TX
GND
RING
DTR
MIC+
MIC-
SPK+
SPK-
R4
SL4
R1
PWR
SL3
U1
PC6(/RESET)
AVCC
AREF
PB6(XTAL1/TOSC1)
PB7(XTAL2/TOSC2)
GND
PC0(ADC0)
PC1(ADC1)
PC2(ADC2)
PC3(ADC3)
PC4(ADC4/SDA)
PC5(ADC5/SCL)
SDA
SCL
PD0(RXD)
PD1(TXD)
PD2(INT0)
PD3(INT1)
PD4(XCK/T0)
PD5(T1)
PD6(AIN0)
PD7(AIN1)
RX
TX
MTX
RL
PB0(ICP)
PB1(OC1A)
PB2(SS/OC1B)
PB3(MOSI/OC2)
PB4(MISO)
PB5(SCK)
328P
SL1
SL2
J5
D10
1N4004
K1
G5L
OK1
R3
R2
Q1
200mA/40V
PC817