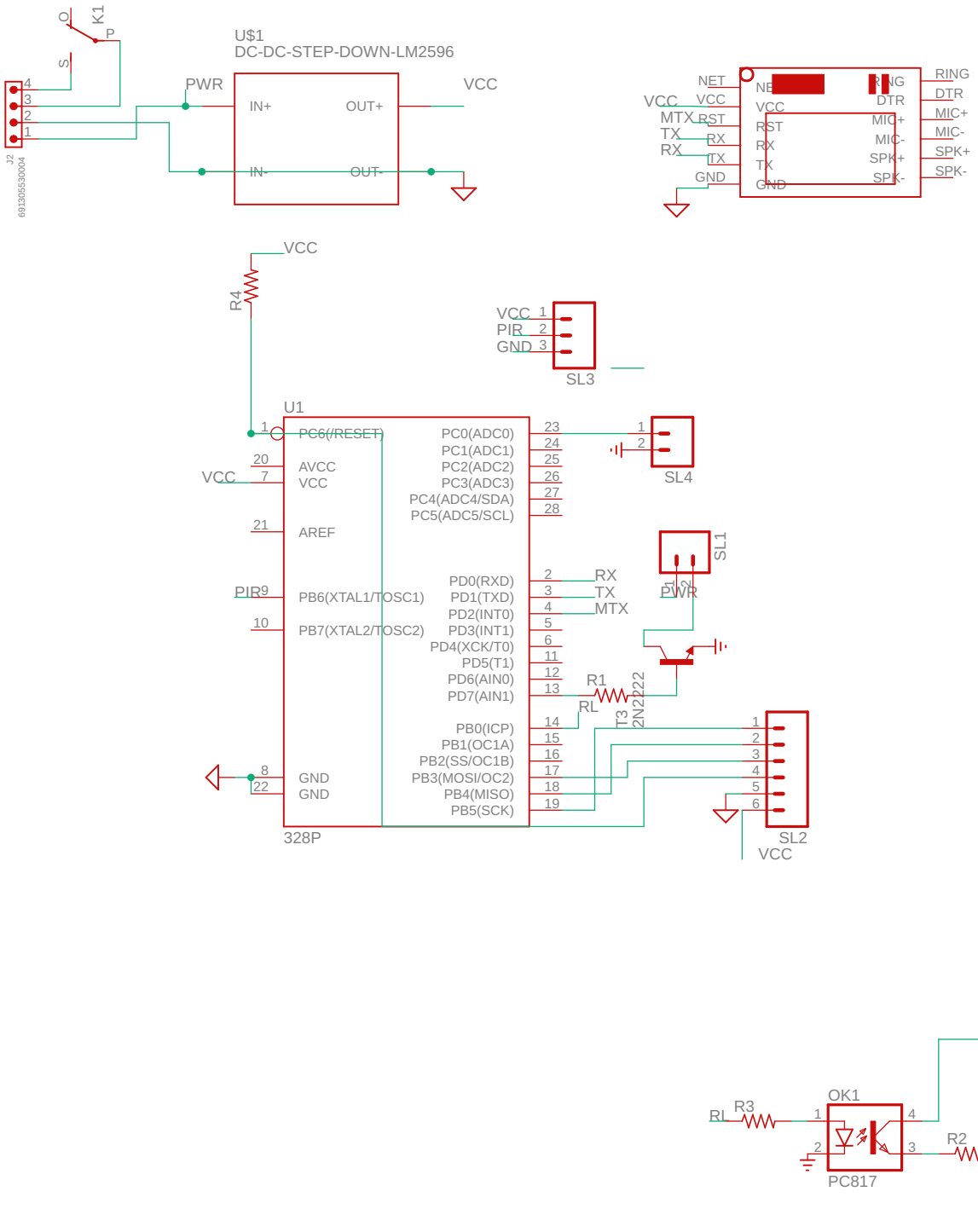
K1
O
P
S
J2
691305530004
U$1
DC-DC-STEP-DOWN-LM2596
PWR
IN+
OUT+
IN-
OUT-
VCC
NET
VCC
MTX
TX
RX
GND
RST
RING
DTR
MIC+
MIC-
SPK+
SPK-
R4
SL3
PIR
U1
PC6(/RESET)
AVCC
AREF
PB6(XTAL1/TOSC1)
PB7(XTAL2/TOSC2)
GND
PC0(ADC0)
PC1(ADC1)
PC2(ADC2)
PC3(ADC3)
PC4(ADC4/SDA)
PC5(ADC5/SCL)
PD0(RXD)
PD1(TXD)
PD2(INT0)
PD3(INT1)
PD4(XCK/T0)
PD5(T1)
PD6(AIN0)
PD7(AIN1)
PB0(ICP)
PB1(OC1A)
PB2(SS/OC1B)
PB3(MOSI/OC2)
PB4(MISO)
PB5(SCK)
328P
SL4
SL1
R1
RL
T3
2N2222
SL2
D10
1N4004
T1
2N2222
OK1
R3
R2
PC817