RIGMICIN

C2
10 uf

T2
1:1 600R

C3
4.7 uf

LOL

R6
680 ohm

RV1
10k

RIGGND

GROUND

AGND1

C1
4.7 uf

R9
680 ohm

10k
RV2

C4
4.7 uf

MICIN

1:1 600R
T1

RIGAF

VOLDN

R3
1k ohm

AGND1

2N3904
Q4

R10
1k ohm

U2
PC817

104
C9

R1
2.2k ohm

2N3904
Q1

R11
1k ohm

USBPWR

+5Vc

C8
10 uf

AGND1

U3
B0505S-1WR2

GND

VIN

+VO

0V

C5
10 uf

R2
680 ohm

R5
2.2k ohm

PTT

4.7 uf
C6

104
C7

D3
1N4148

K1
SRD-05VDC-SL-C

R4
680 ohm

U1
PC817

R7
220 ohm

GPIO3

104
C10

AGND1

R8
1k ohm

Q2
2N3904