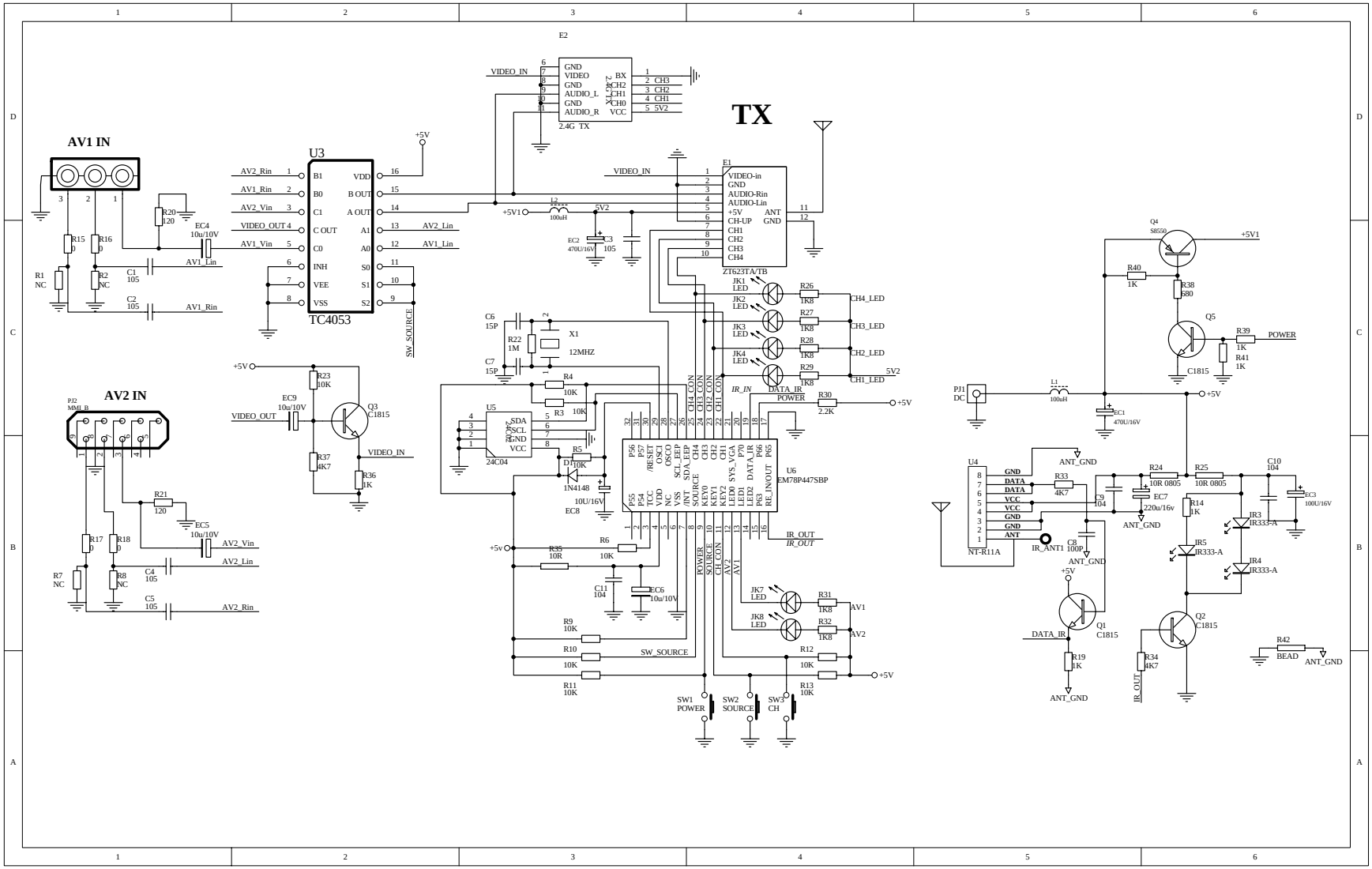
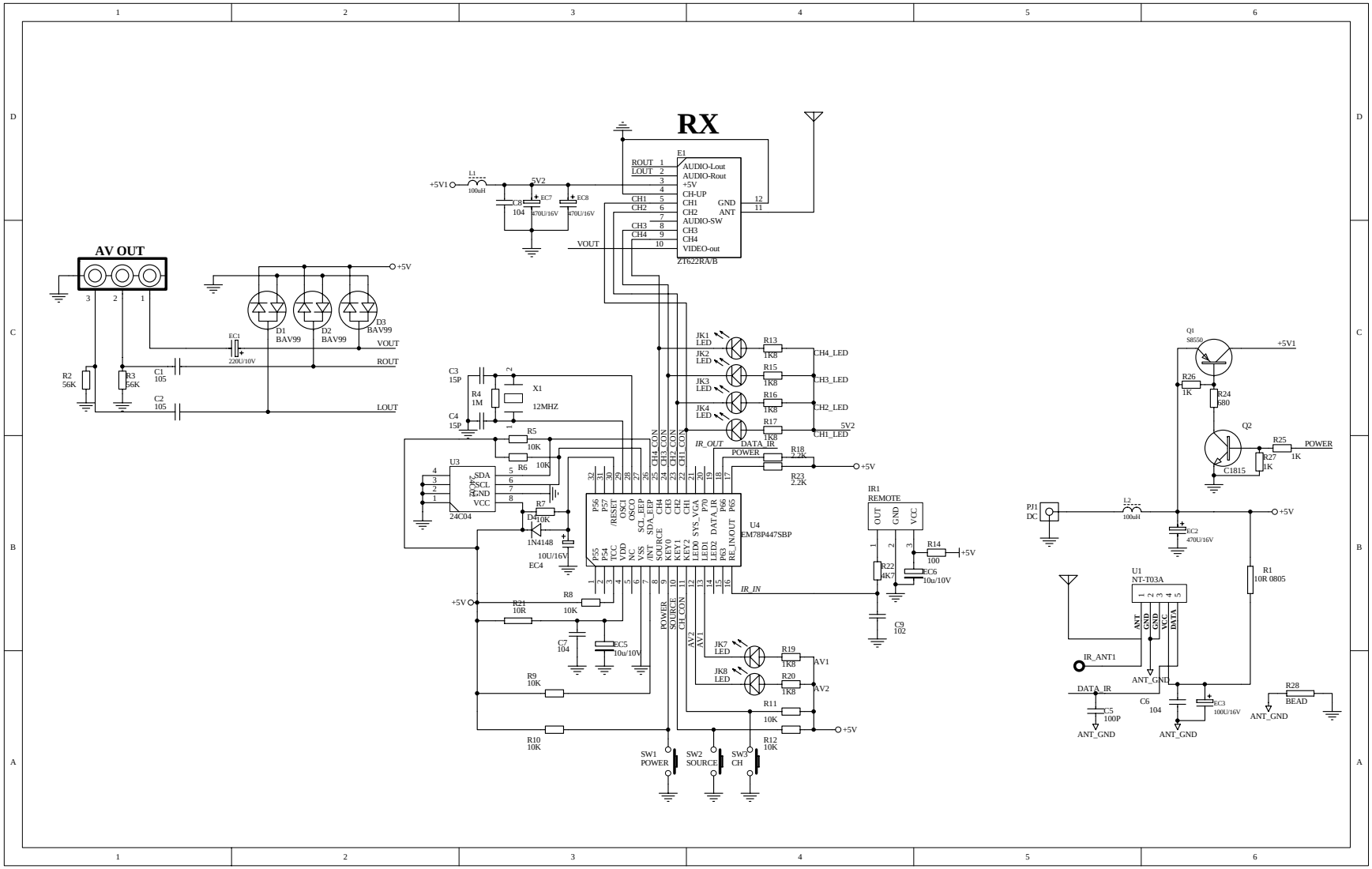

TX
AV1 IN
AV2 IN
U3
TC4053
E2
2.4G TX
E1
ZT623TA/TB
U4
NT-R11A
U5
24C04
U6
EM78P447SBP
VIDEO_IN
VIDEO_OUT
SW_SOURCE
IR_IN
IR_OUT
DATA_IR
POWER
ANT_GND
+5V
+5V1
5V2
X1
12MHZ
Q1
C1815
Q2
C1815
Q3
C1815
Q4
S8550
Q5
C1815
PJ1
DC
SW1
POWER
SW2
SOURCE
SW3
CH


RX
AV OUT
E1
ZT622RA/B
AUDIO-Lout
AUDIO-Rout
+5V
CH-UP
CH1
CH2
AUDIO-SW
CH3
CH4
VIDEO-out
GND
ANT
ROUT
LOUT
VOUT
+5V1
L1
100uH
5V2
C8
104
EC7
470U/16V
EC8
470U/16V
D1
BAV99
D2
BAV99
D3
BAV99
EC1
220U/10V
R2
56K
R3
56K
C1
105
C2
105
ROUT
LOUT
C3
15P
C4
15P
R4
1M
X1
12MHZ
R5
10K
R6
10K
U3
24C04
SDA
SCL
GND
VCC
R7
10K
D4
1N4148
10U/16V
EC4
R8
10K
R21
10R
C7
104
EC5
10u/10V
R9
10K
R10
10K
JK1
LED
JK2
LED
JK3
LED
JK4
LED
R13
1K8
R15
1K8
R16
1K8
R17
1K8
CH4_LED
CH3_LED
CH2_LED
CH1_LED
5V2
IR_OUT
DATA_IR
POWER
R18
2.2K
R23
2.2K
U4
EM78P447SBP
IR_IN
IR1
REMOTE
OUT
GND
VCC
R22
4K7
R14
100
EC6
10u/10V
C9
102
JK7
LED
JK8
LED
R19
1K8
R20
1K8
AV1
AV2
R11
10K
R12
10K
SW1
POWER
SW2
SOURCE
SW3
CH
Q1
S8550
R26
1K
R24
680
Q2
C1815
R25
1K
R27
1K
PJ1
DC
L2
100uH
EC2
470U/16V
U1
NT-T03A
ANT
GND
GND
VCC
DATA
R1
10R 0805
IR_ANT1
ANT_GND
DATA_IR
C5
100P
C6
104
EC3
100U/16V
R28
BEAD