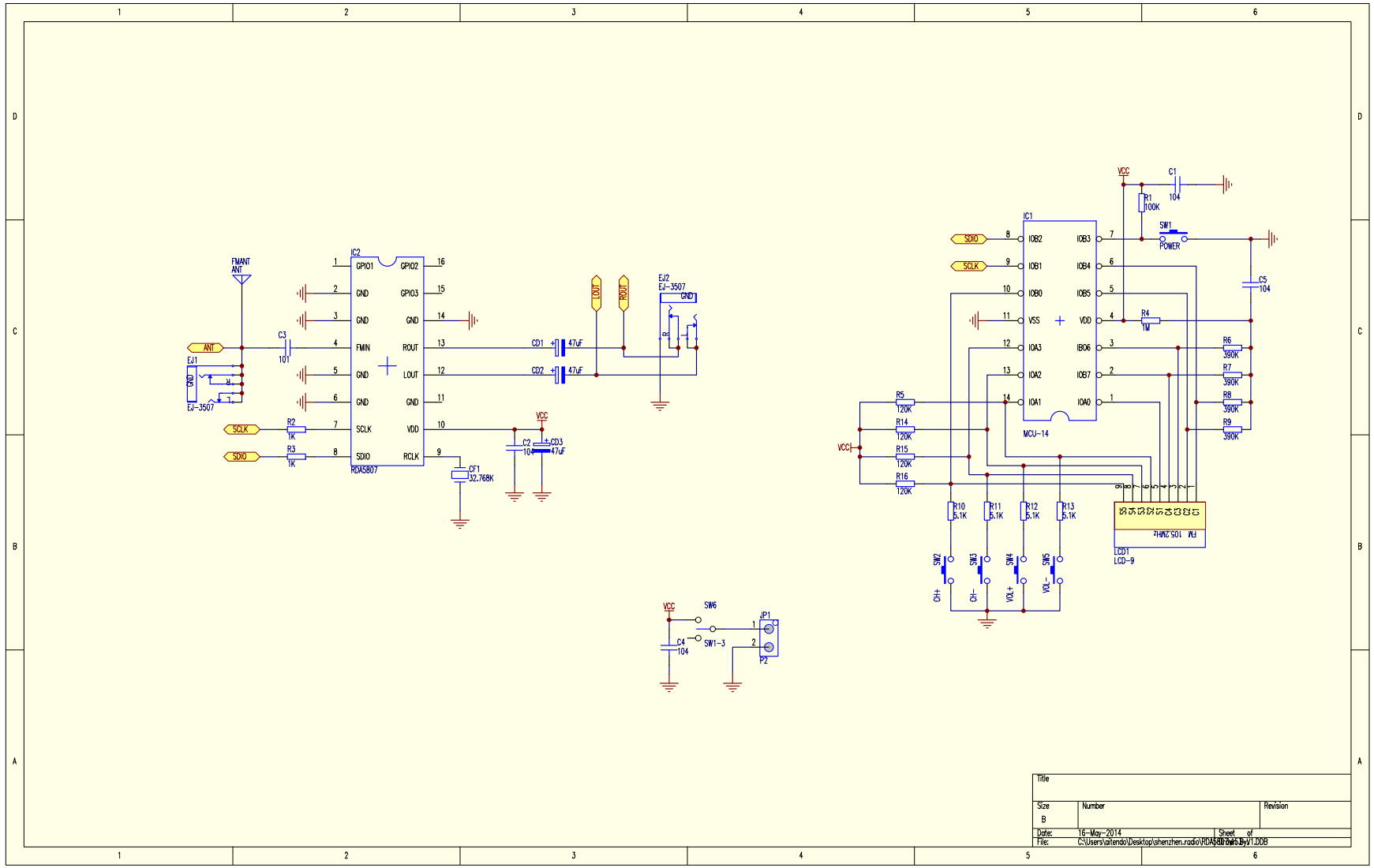
FMANT
ANT
ANT
EJ1
EJ-3507
C3
101
SCLK
SDIO
R2
1K
R3
1K
IC2
RDA5807
GPIO1
GPIO2
GND
GPIO3
GND
GND
FMIN
ROUT
GND
LOUT
GND
GND
SCLK
VDD
SDIO
RCLK
CF1
32.768K
CD1
47uF
CD2
47uF
LOUT
ROUT
EJ2
EJ-3507
GND
VCC
C2
104
CD3
47uF
VCC
SW6
SW1-3
C4
104
JP1
P2
VCC
C1
104
R1
100K
SW1
POWER
C5
104
IC1
MCU-14
SDIO
SCLK
IOB2
IOB1
IOB0
VSS
IOA3
IOA2
IOA1
IOB3
IOB4
IOB5
VDD
IOB6
IOB7
IOA0
R4
1M
R6
390K
R7
390K
R8
390K
R9
390K
VCC
R5
120K
R14
120K
R15
120K
R16
120K
R10
5.1K
R11
5.1K
R12
5.1K
R13
5.1K
SW2
SW3
SW4
SW5
CH+
CH-
VOL+
VOL-
LCD1
LCD-9
FM 105.2MHz
Title
Size
B
Number
Revision
Date:
16-May-2014
Sheet of
File:
C:\Users\atendo\Desktop\shenzhen radio\RDA5807M\RDA5807M.DDB