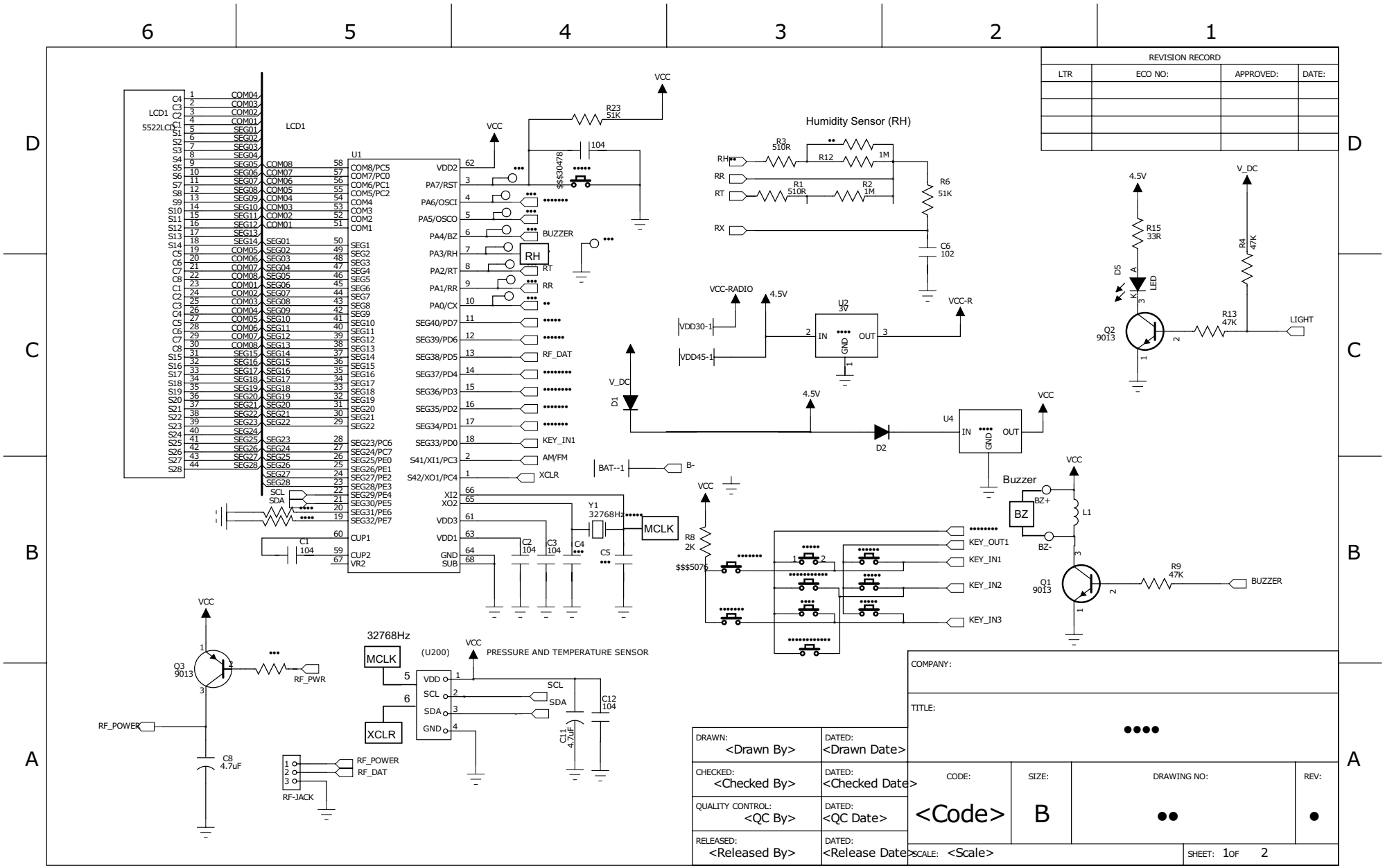
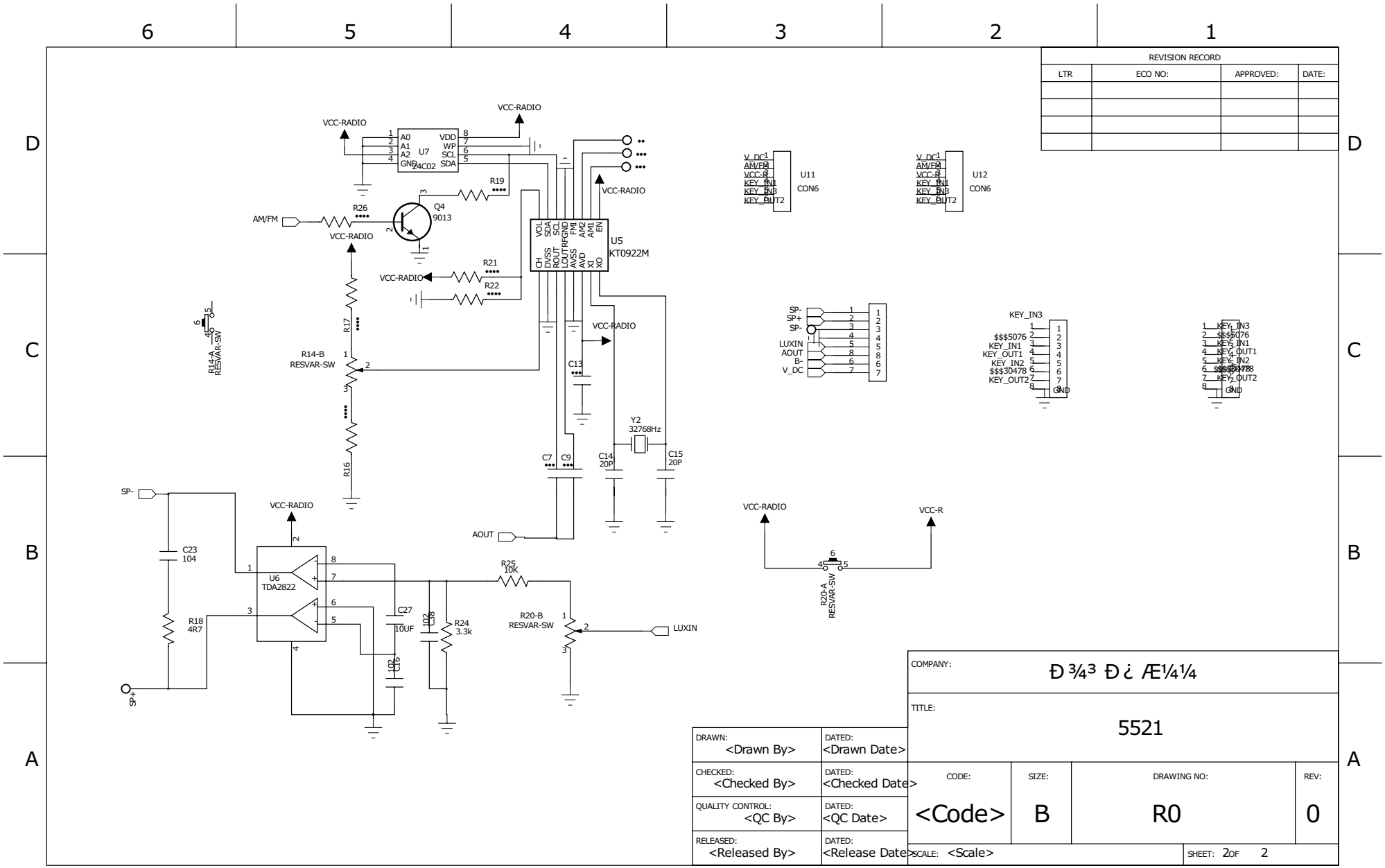
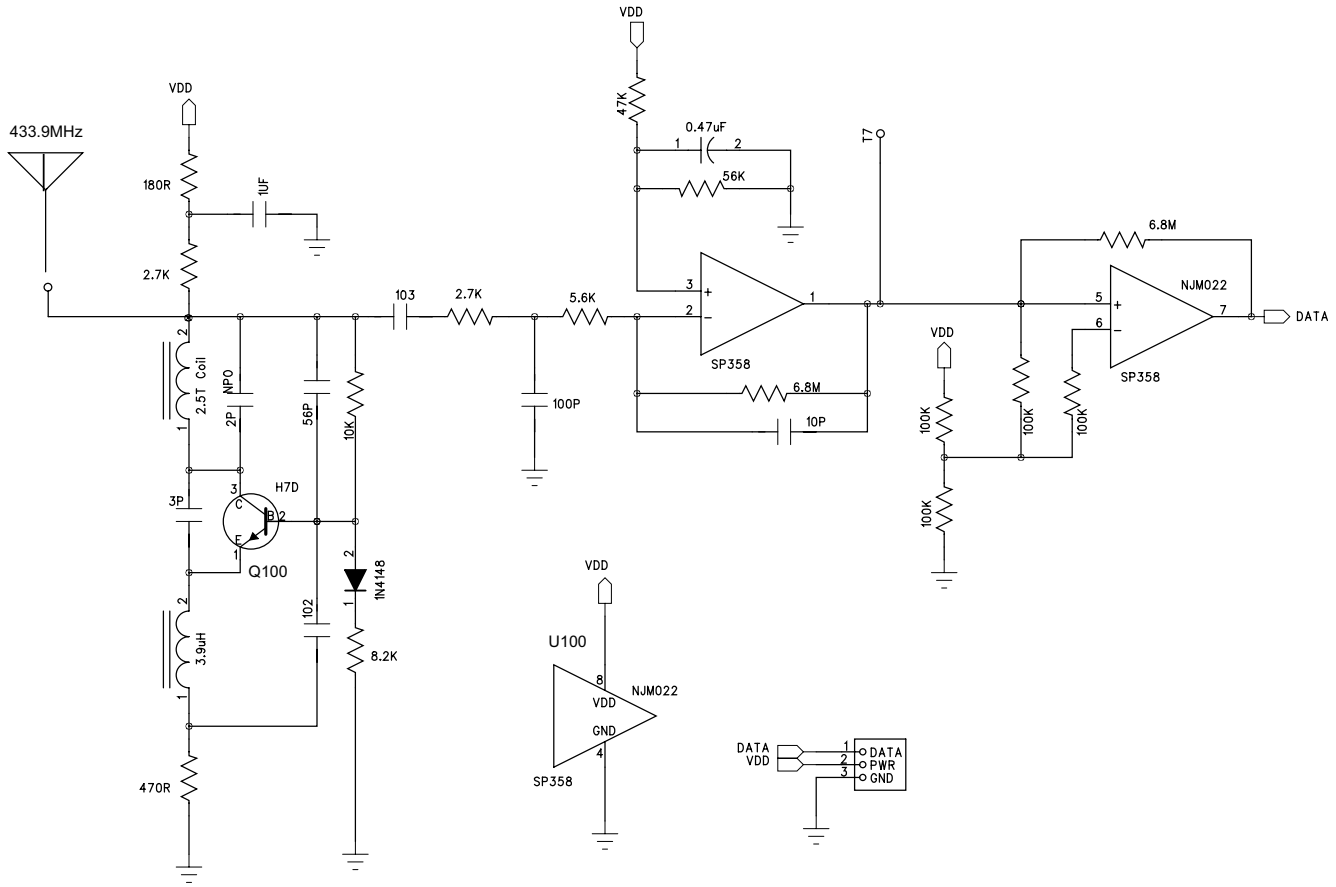

REVISION RECORD
LTR
ECO NO:
APPROVED:
DATE:
LCD1
5522LCD
U1
Humidity Sensor (RH)
R23 51K
R3 510R
R12 1M
R1 510R
R2 1M
R6 51K
C6 102
RH
RT
RR
RX
VCC
VCC-RADIO
VCC-R
4.5V
U2
3V
IN
OUT
GND
VDD30-1
VDD45-1
V_DC
D1
D2
U4
R15 33R
R4 47K
R13 47K
D5
LED
Q2 9013
LIGHT
BUZZER
RF_DAT
KEY_IN1
AM/FM
XCLR
SCL
SDA
Y1 32768Hz
MCLK
C1 104
C2 104
C3 104
C4
C5
BAT--1
B-
R8 2K
$$$5076
KEY_OUT1
KEY_IN1
KEY_IN2
KEY_IN3
Buzzer
BZ+
BZ-
BZ
L1
Q1 9013
R9 47K
Q3 9013
RF_PWR
RF_POWER
C8 4.7uF
RF-JACK
32768Hz
(U200)
PRESSURE AND TEMPERATURE SENSOR
VDD
SCL
SDA
GND
C12 104
C11 4.7uF
COMPANY:
TITLE:
DRAWN: <Drawn By>
DATED: <Drawn Date>
CHECKED: <Checked By>
DATED: <Checked Date>
QUALITY CONTROL: <QC By>
DATED: <QC Date>
RELEASED: <Released By>
DATED: <Release Date>
CODE: <Code>
SIZE: B
DRAWING NO:
REV:
SCALE: <Scale>
SHEET: 1 OF 2


6
5
4
3
2
1
D
C
B
A
REVISION RECORD
LTR
ECO NO:
APPROVED:
DATE:
VCC-RADIO
U7
24C02
A0
A1
A2
GND
VDD
WP
SCL
SDA
R19
Q4
9013
AM/FM
R26
R21
R22
U5
KT0922M
VOL
SDA
SCL
RFGND
FMI
AM2
AM1
EN
CH
DVSS
ROUT
LOUT
AVSS
AVD
XI
XO
R17
R16
R14-A
RESVAR-SW
R14-B
RESVAR-SW
C13
Y2
32768Hz
C7
C9
C14
20P
C15
20P
AOUT
U11
CON6
U12
CON6
V_DC
AM/FM
VCC-R
KEY_IN1
KEY_IN3
KEY_OUT2
SP-
SP+
LUXIN
AOUT
B-
KEY_IN2
KEY_OUT1
GND
SP+
C23
104
U6
TDA2822
R18
4R7
C27
10UF
C38
102
C16
102
R24
3.3k
R25
10K
R20-B
RESVAR-SW
LUXIN
R20-A
RESVAR-SW
VCC-R
COMPANY:
Ð¾³ Ð¿ Æ¼¼
TITLE:
5521
DRAWN:
<Drawn By>
DATED:
<Drawn Date>
CHECKED:
<Checked By>
DATED:
<Checked Date>
QUALITY CONTROL:
<QC By>
DATED:
<QC Date>
RELEASED:
<Released By>
DATED:
<Release Date>
CODE:
<Code>
SIZE:
B
DRAWING NO:
R0
REV:
0
SCALE:
<Scale>
SHEET:
2
OF
2



COMPANY:			
TITLE:			
DRAWN:	DATED:		REV:
CHECKED:	DATED:		
App.	DATED:	SHEET: OF	