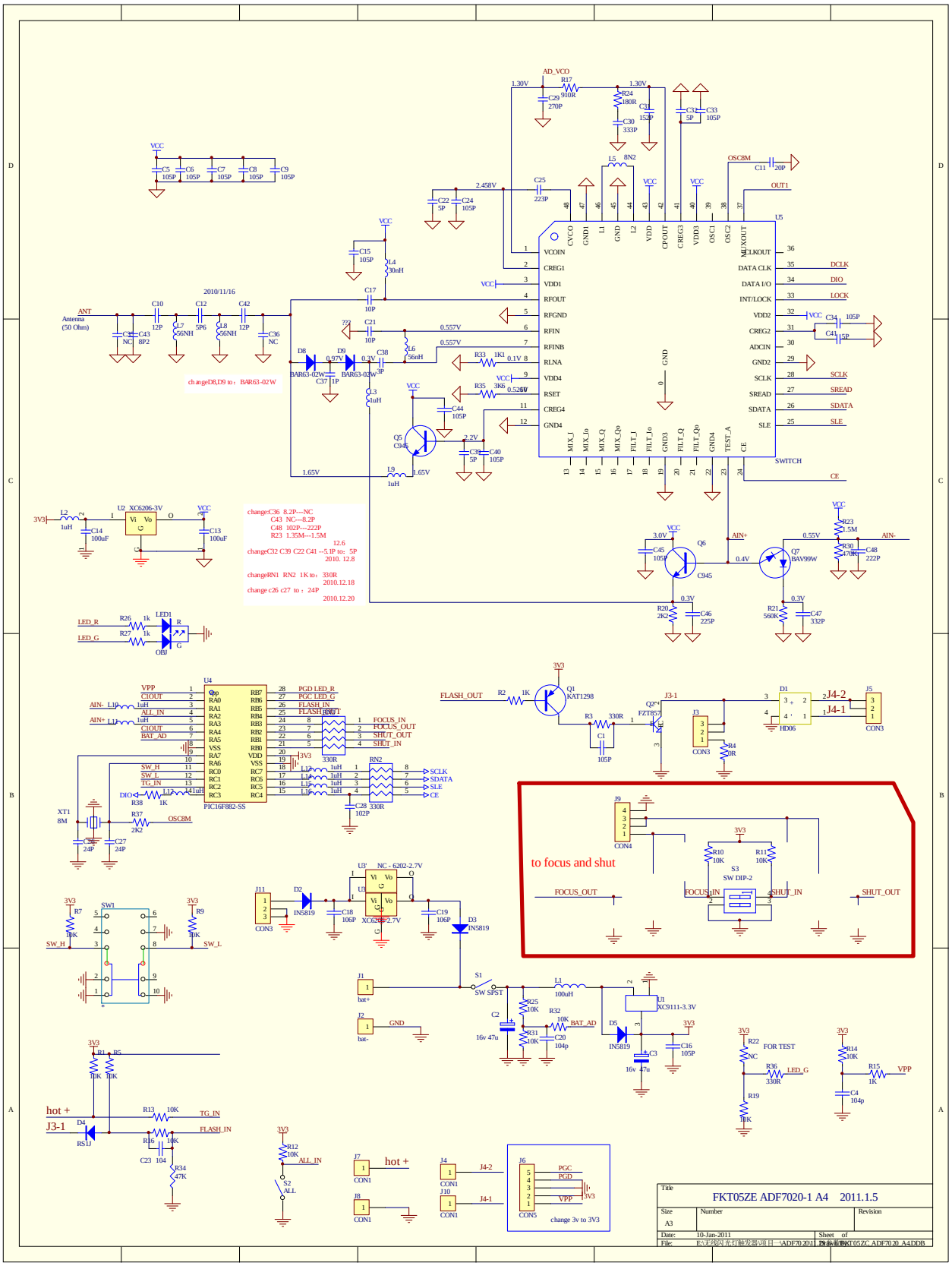
U5
SWITCH
VCOIN
CREG1
VDD1
RFOUT
RFGND
RFIN
RFINB
RLNA
VDD4
RSET
CREG4
GND4
CVCO
GND1
L1
GND
L2
VDD
CPOUT
CREG3
VDD3
OSC1
OSC2
MUXOUT
CLKOUT
DATA CLK
DATA I/O
INT/LOCK
VDD2
CREG2
ADCIN
GND2
SCLK
SREAD
SDATA
SLE
CE
MIX_I
MIX_Io
MIX_Q
MIX_Qo
FILT_I
FILT_Io
GND3
FILT_Q
FILT_Qo
GND4
TEST_A
CE
AD_VCO
OSC8M
OUT1
DCLK
DIO
LOCK
SCLK
SREAD
SDATA
SLE
CE
ANT
Antenna
(50 Ohm)
2010/11/16
changeD8,D9 to：BAR63-02W
BAR63-02W
changeC36 8.2P---NC
C43 NC---8.2P
C48 102P---222P
R23 1.35M---1.5M
12.6
changeC32 C39 C22 C41 --5.1P to：5P
2010. 12.8
changeRN1 RN2 1K to：330R
2010.12.18
change c26 c27 to：24P
2010.12.20
U2 XC6206-3V
LED1
OBJ
U4
PIC16F882-SS
XT1
8M
OSC8M
RN2
U3 NC - 6202-2.7V
XC6202-2.7V
CON3
IN5819
SW1
SW_H
SW_L
U1
XC9111-3.3V
SW SPST
bat+
bat-
GND
hot +
J3-1
RS1J
FOR TEST
change 3v to 3V3
CON5
CON1
J4-2
J4-1
J7
J8
J10
J6
PGC
PGD
VPP
ALL_IN
S2
ALL
Q1
XAT1298
FZT857
HD06
CON4
SW DIP-2
FOCUS_OUT
FOCUS_IN
SHUT_OUT
SHUT_IN
to focus and shut
Q5
C945
Q6
Q7
BAV99W
FLASH_OUT
FLASH_IN
TG_IN
LED_R
LED_G
AIN+
AIN-
VPP
Title
FKT05ZE ADF7020-1 A4 2011.1.5
Size
A3
Number
Revision
Date: 10-Jan-2011
Sheet of
File: E:\无线闪光灯触发器\项目一\ADF7020-1_FKT05ZC_ADF7020_A4.DDB
Drawn by: FKT05ZC_ADF7020_A4.DDB