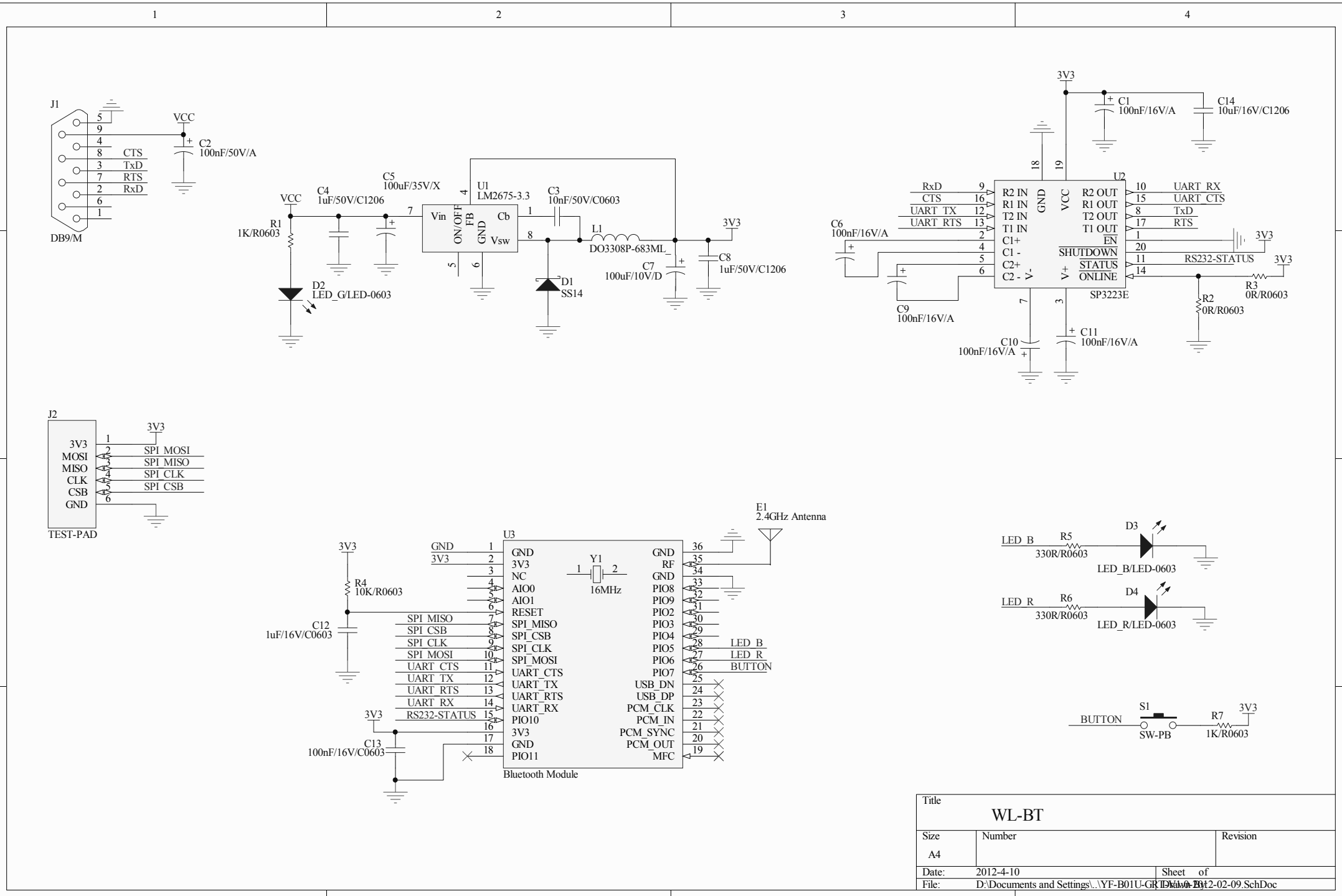
J1
DB9/M
VCC
C2
100nF/50V/A
CTS
TxD
RTS
RxD
C5
100uF/35V/X
C4
1uF/50V/C1206
R1
1K/R0603
D2
LED_G/LED-0603
U1
LM2675-3.3
Vin
ON/OFF
FB
GND
Cb
Vsw
C3
10nF/50V/C0603
L1
DO3308P-683ML
D1
SS14
C7
100uF/10V/D
C8
1uF/50V/C1206
3V3
C1
100nF/16V/A
C14
10uF/16V/C1206
U2
R2 IN
R1 IN
T2 IN
T1 IN
C1+
C1 -
C2+
C2 -
V-
GND
VCC
R2 OUT
R1 OUT
T2 OUT
T1 OUT
EN
SHUTDOWN
STATUS
ONLINE
V+
SP3223E
UART_RX
UART_CTS
UART_TX
UART_RTS
RS232-STATUS
C6
100nF/16V/A
C9
100nF/16V/A
C10
100nF/16V/A
C11
100nF/16V/A
R2
0R/R0603
R3
0R/R0603
J2
TEST-PAD
3V3
MOSI
MISO
CLK
CSB
GND
SPI_MOSI
SPI_MISO
SPI_CLK
SPI_CSB
U3
Bluetooth Module
Y1
16MHz
E1
2.4GHz Antenna
R4
10K/R0603
C12
1uF/16V/C0603
C13
100nF/16V/C0603
RF
NC
AIO0
AIO1
RESET
PIO10
PIO11
PIO2
PIO3
PIO4
PIO5
PIO6
PIO7
PIO8
PIO9
USB_DN
USB_DP
PCM_CLK
PCM_IN
PCM_SYNC
PCM_OUT
MFC
LED_B
LED_R
BUTTON
D3
LED_B/LED-0603
R5
330R/R0603
D4
LED_R/LED-0603
R6
330R/R0603
S1
SW-PB
R7
1K/R0603
Title
WL-BT
Size
A4
Number
Revision
Date: 2012-4-10
Sheet of
File: D:\Documents and Settings\..\YF-B01U-GR_Dxw0-B01-2012-02-09.SchDoc
Drawn By: