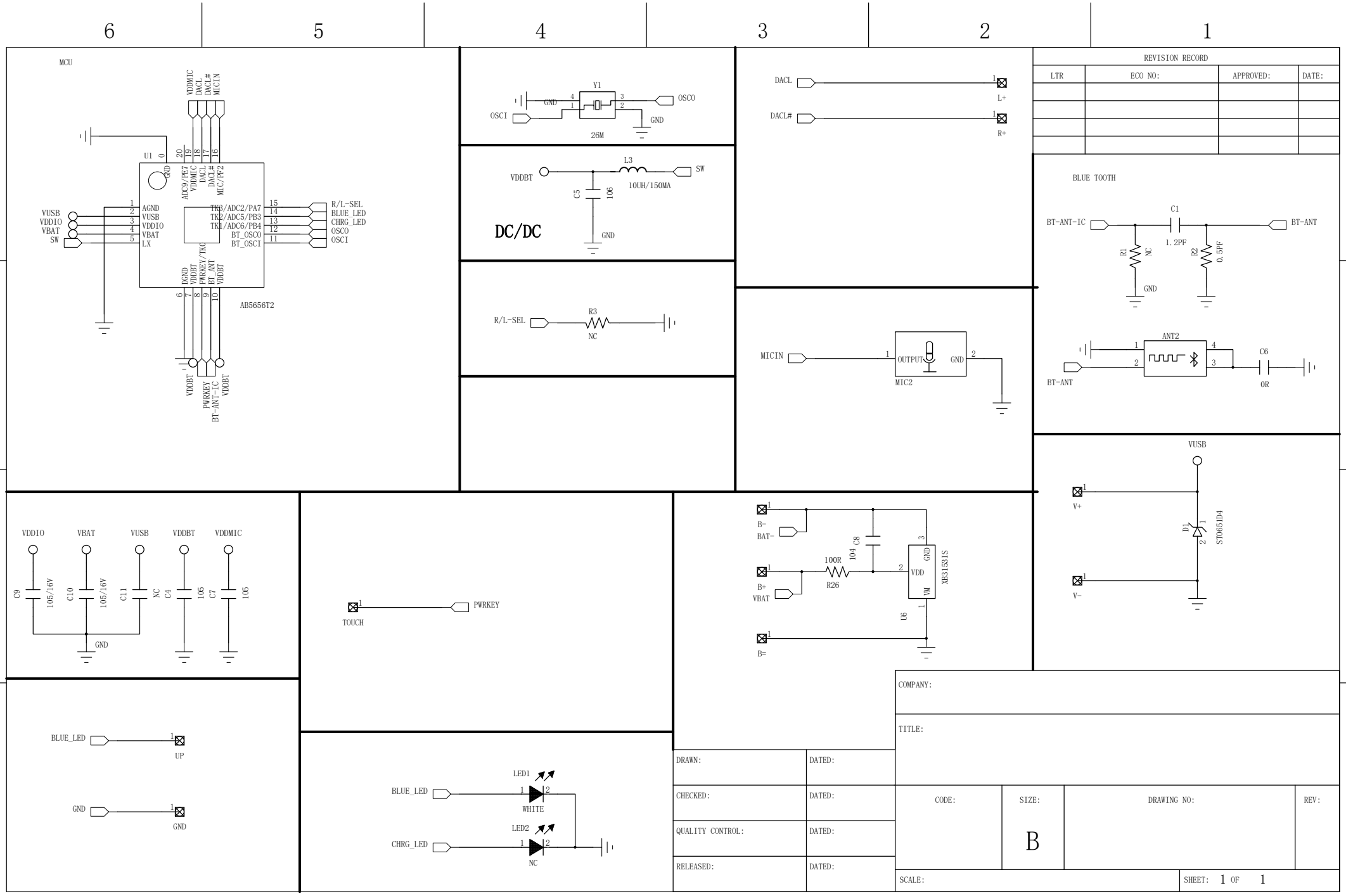
MCU
U1
AB5656T2
VDDMIC
DACL
DACL#
MICIN
ADC9/PE7
VDDMIC
DACL
DACL#
MIC/PF2
VUSB
VDDIO
VBAT
SW
AGND
VUSB
VDDIO
VBAT
LX
TK3/ADC2/PA7
TK2/ADC5/PB3
TK1/ADC6/PB4
BT_OSCO
BT_OSCI
R/L-SEL
BLUE_LED
CHRG_LED
OSCO
OSCI
DGND
VDDBT
PWRKEY/TKC
BT_ANT
VDDBT
VDDBT
PWRKEY
BT-ANT-IC
VDDBT
Y1
OSCI
GND
OSCO
GND
26M
VDDBT
L3
SW
10UH/150MA
C5
106
GND
DC/DC
R/L-SEL
R3
NC
DACL
L+
DACL#
R+
MICIN
OUTPUT
GND
MIC2
BLUE TOOTH
BT-ANT-IC
C1
BT-ANT
1.2PF
R1
NC
R2
0.5PF
GND
ANT2
BT-ANT
C6
0R
VDDIO
VBAT
VUSB
VDDBT
VDDMIC
C9
105/16V
C10
105/16V
C11
NC
C4
105
C7
105
GND
TOUCH
PWRKEY
B-
BAT-
B+
VBAT
B=
100R
R26
C8
104
GND
VDD
VM
XB31531S
U6
VUSB
V+
V-
D1
ST0651D4
BLUE_LED
UP
GND
GND
LED1
BLUE_LED
WHITE
LED2
CHRG_LED
NC
REVISION RECORD
LTR
ECO NO:
APPROVED:
DATE:
COMPANY:
TITLE:
DRAWN:
DATED:
CHECKED:
DATED:
QUALITY CONTROL:
DATED:
RELEASED:
DATED:
CODE:
SIZE:
B
DRAWING NO:
REV:
SCALE:
SHEET: 1 OF 1