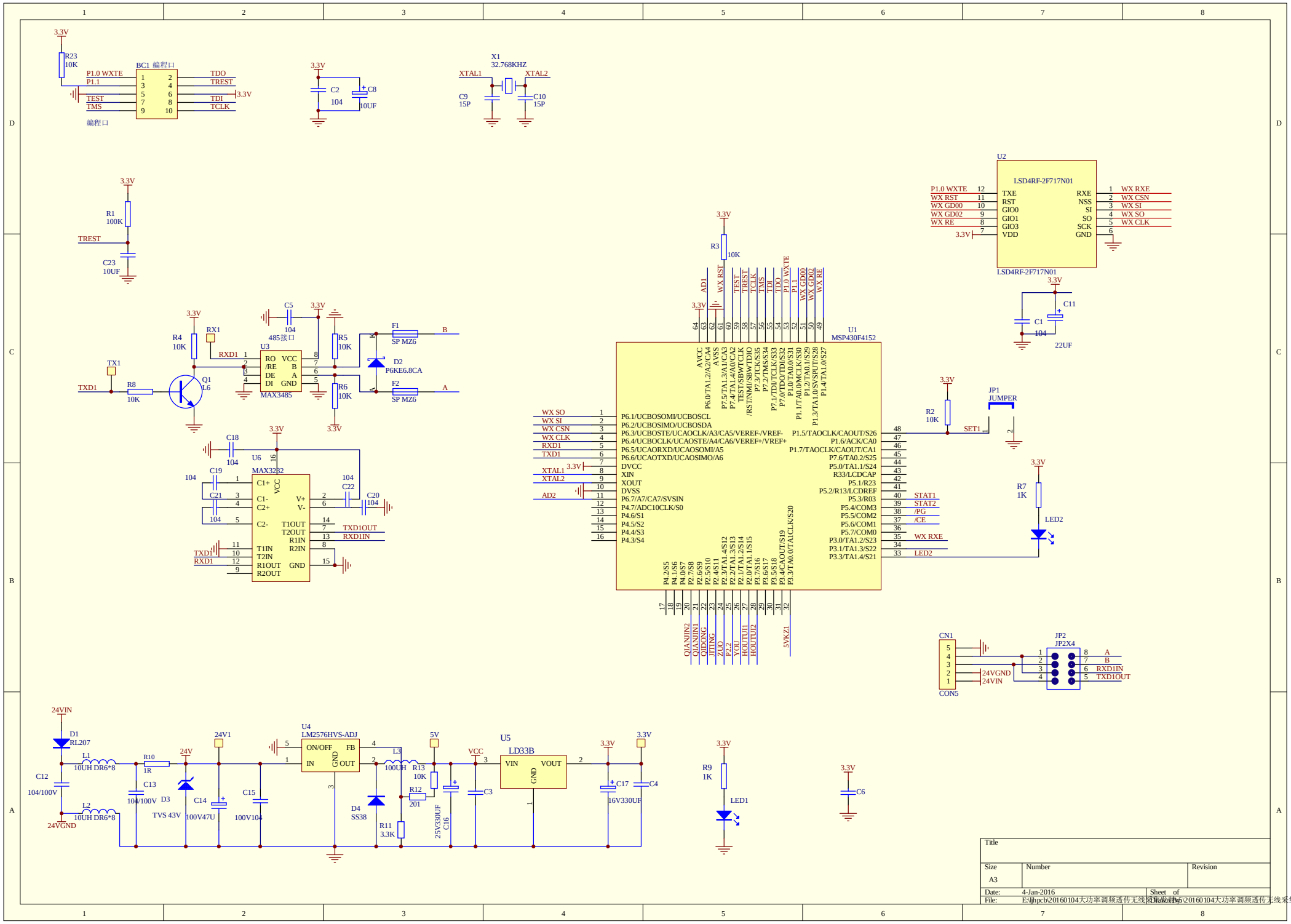
BC1 编程口
编程口
P1.0 WXTE
P1.1
TEST
TMS
TDO
TREST
TDI
TCLK
R23 10K
X1 32.768KHZ
XTAL1
XTAL2
C9 15P
C10 15P
C2 104
C8 10UF
R1 100K
C23 10UF
R4 10K
RX1
TX1
TXD1
R8 10K
Q1 L6
U3 MAX3485
RO VCC /RE B DE A DI GND
RXD1
C5 104
485接口
R5 10K
R6 10K
F1 SP MZ6
F2 SP MZ6
D2 P6KE6.8CA
B
A
U6 MAX3232
C1+ C1- C2+ C2- VCC V+ V- T1OUT T2OUT R1IN R2IN T1IN T2IN R1OUT R2OUT GND
C18 104
C19 104
C21 104
C22 104
C20 104
TXD1OUT
RXD1IN
U1 MSP430F4152
R3 10K
AD1
AD2
WX RST
TEST
TREST
TCLK
TMS
TDI
TDO
P1.0 WXTE
P1.1
WX GD00
WX GD02
WX RE
WX SO
WX SI
WX CSN
WX CLK
RXD1
TXD1
XTAL1
XTAL2
QIANJIN2
QIANJIN1
QIDONG
JITING
ZUO
P2.2
YOU
HOUTU1
HOUTU2
5VRZ1
U2 LSD4RF-2F717N01
TXE RST GIO0 GIO1 GIO3 VDD
RXE NSS SI SO SCK GND
WX RXE
WX CSN
WX SI
WX SO
WX CLK
C1 104
C11 22UF
R2 10K
JP1 JUMPER
SET1
R7 1K
LED2
STAT1
STAT2
/PG
/CE
WX RXE
CN1 CON5
24VGND
24VIN
JP2 JP2X4
RXD1IN
TXD1OUT
24VIN
D1 RL207
L1 10UH DR6*8
L2 10UH DR6*8
C12 104/100V
R10 1R
C13 104/100V
D3 TVS 43V
C14 100V47U
C15 100V104
24V
24V1
U4 LM2576HVS-ADJ
ON/OFF FB IN GND OUT
L3 100UH
R13 10K
R12 201
D4 SS38
R11 3.3K
25V330UF C16
5V
VCC
U5 LD33B
VIN VOUT GND
C3
C17 16V330UF
C4
R9 1K
LED1
C6
Title
Size A3
Number
Revision
Date: 4-Jan-2016
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