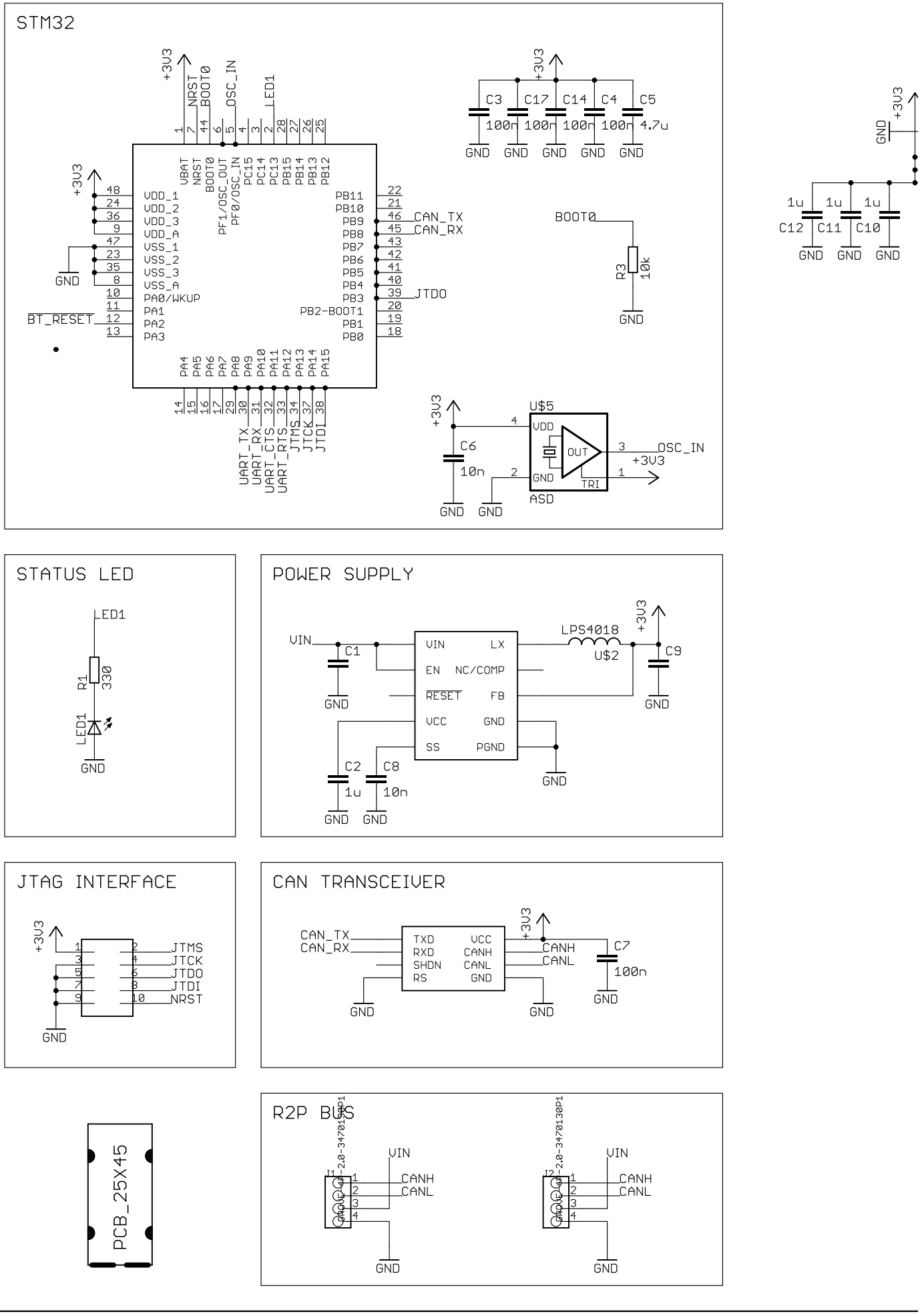
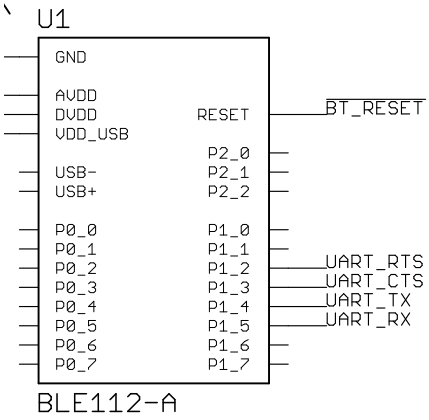
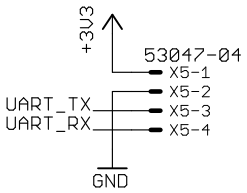

STM32
+3V3
NRST
BOOT0
OSC_IN
LED1
VBAT
NRST
BOOT0
PF1/OSC_OUT
PF0/OSC_IN
PC15
PC14
PC13
PB15
PB14
PB13
PB12
VDD_1
VDD_2
VDD_3
VDD_A
VSS_1
VSS_2
VSS_3
VSS_A
PA0/WKUP
PA1
PA2
PA3
BT_RESET
PB11
PB10
PB9
PB8
PB7
PB6
PB5
PB4
PB3
PB2-BOOT1
PB1
PB0
CAN_TX
CAN_RX
JTDO
PA4
PA5
PA6
PA7
PA8
PA9
PA10
PA11
PA12
PA13
PA14
PA15
UART_TX
UART_RX
UART_CTS
UART_RTS
JTMS
JTCK
JTDI
GND
C3
C17
C14
C4
C5
100n
4.7u
BOOT0
R3
10k
1u
C12
C11
C10
C6
10n
U$5
VDD
OUT
GND
TRI
ASD
OSC_IN
STATUS LED
LED1
R1
330
POWER SUPPLY
VIN
C1
LPS4018
U$2
C9
EN
NC/COMP
RESET
FB
VCC
SS
PGND
C2
1u
C8
10n
JTAG INTERFACE
JTMS
JTCK
JTDO
JTDI
NRST
CAN TRANSCEIVER
CAN_TX
CAN_RX
TXD
RXD
SHDN
RS
VCC
CANH
CANL
C7
100n
PCB_25X45
R2P BUS
JST-2.0-3470130P1
J1
J2





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Date: 23/06/14 21:05	Sheet: 1/1