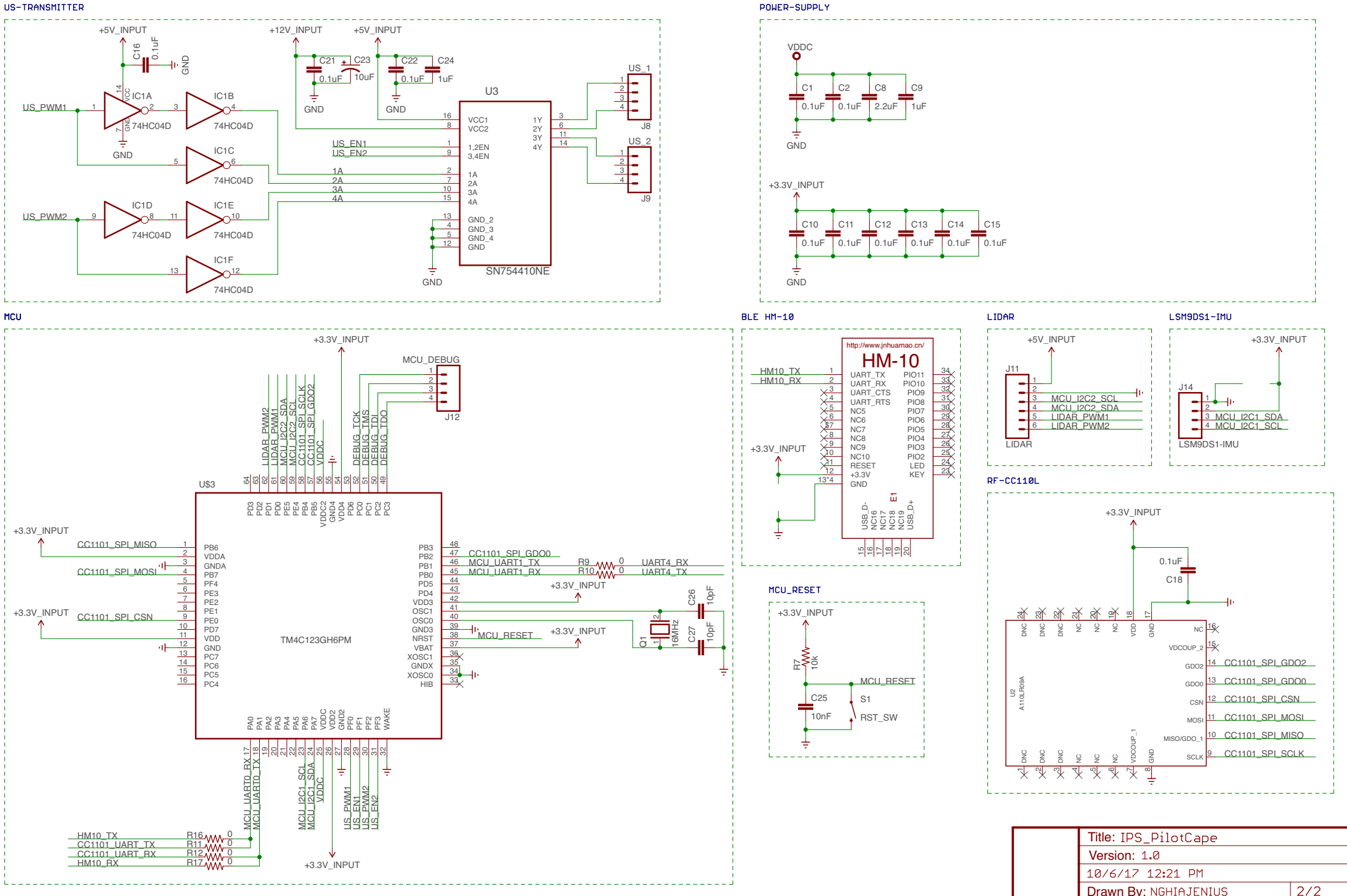
US-TRANSMITTER
POWER-SUPPLY
MCU
BLE HM-10
LIDAR
LSM9DS1-IMU
RF-CC110L
MCU_RESET
+5V_INPUT
+12V_INPUT
+3.3V_INPUT
GND
VDDC
US_PWM1
US_PWM2
IC1A
IC1B
IC1C
IC1D
IC1E
IC1F
74HC04D
U3
SN754410NE
US_1
US_2
J8
J9
US_EN1
US_EN2
J12
MCU_DEBUG
U$3
TM4C123GH6PM
CC1101_SPI_MISO
CC1101_SPI_MOSI
CC1101_SPI_CSN
CC1101_SPI_GDO0
MCU_UART1_TX
MCU_UART1_RX
UART4_RX
UART4_TX
MCU_RESET
HM10_TX
HM10_RX
HM-10
http://www.jnhuamao.cn/
J11
LIDAR
J14
LSM9DS1-IMU
MCU_I2C2_SCL
MCU_I2C2_SDA
LIDAR_PWM1
LIDAR_PWM2
MCU_I2C1_SDA
MCU_I2C1_SCL
RST_SW
Title: IPS_PilotCape
Version: 1.0
10/6/17 12:21 PM
Drawn By: NGHIAJENIUS
2/2