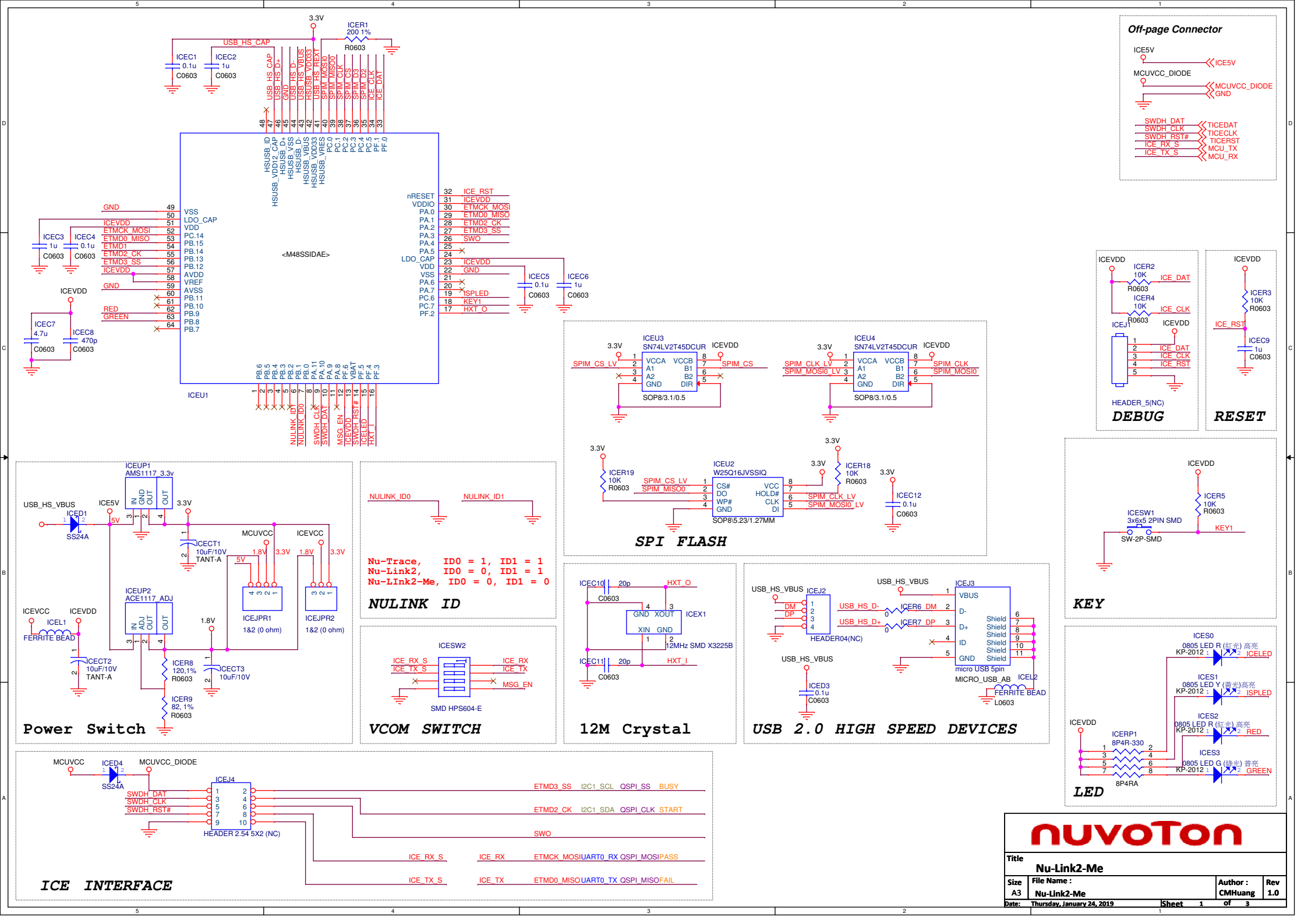
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ICE5V
MCUVCC_DIODE
SWDH_DAT
SWDH_CLK
SWDH_RST#
ICE_RX_S
ICE_TX_S
TICEDAT
TICECLK
TICERST
MCU_TX
MCU_RX
<M48SSIDAE>
ICEU1
DEBUG
RESET
KEY
SPI FLASH
NULINK ID
Nu-Trace, ID0 = 1, ID1 = 1
Nu-Link2, ID0 = 0, ID1 = 1
Nu-LInk2-Me, ID0 = 0, ID1 = 0
Power Switch
VCOM SWITCH
12M Crystal
USB 2.0 HIGH SPEED DEVICES
LED
ICE INTERFACE
HEADER 2.54 5X2 (NC)
HEADER04(NC)
HEADER_5(NC)
micro USB 5pin
SMD HPS604-E
SOP8/3.1/0.5
SOP8\5.23/1.27MM
12MHz SMD X3225B
FERRITE BEAD
SW-2P-SMD
8P4RA
nuvoTon
Title
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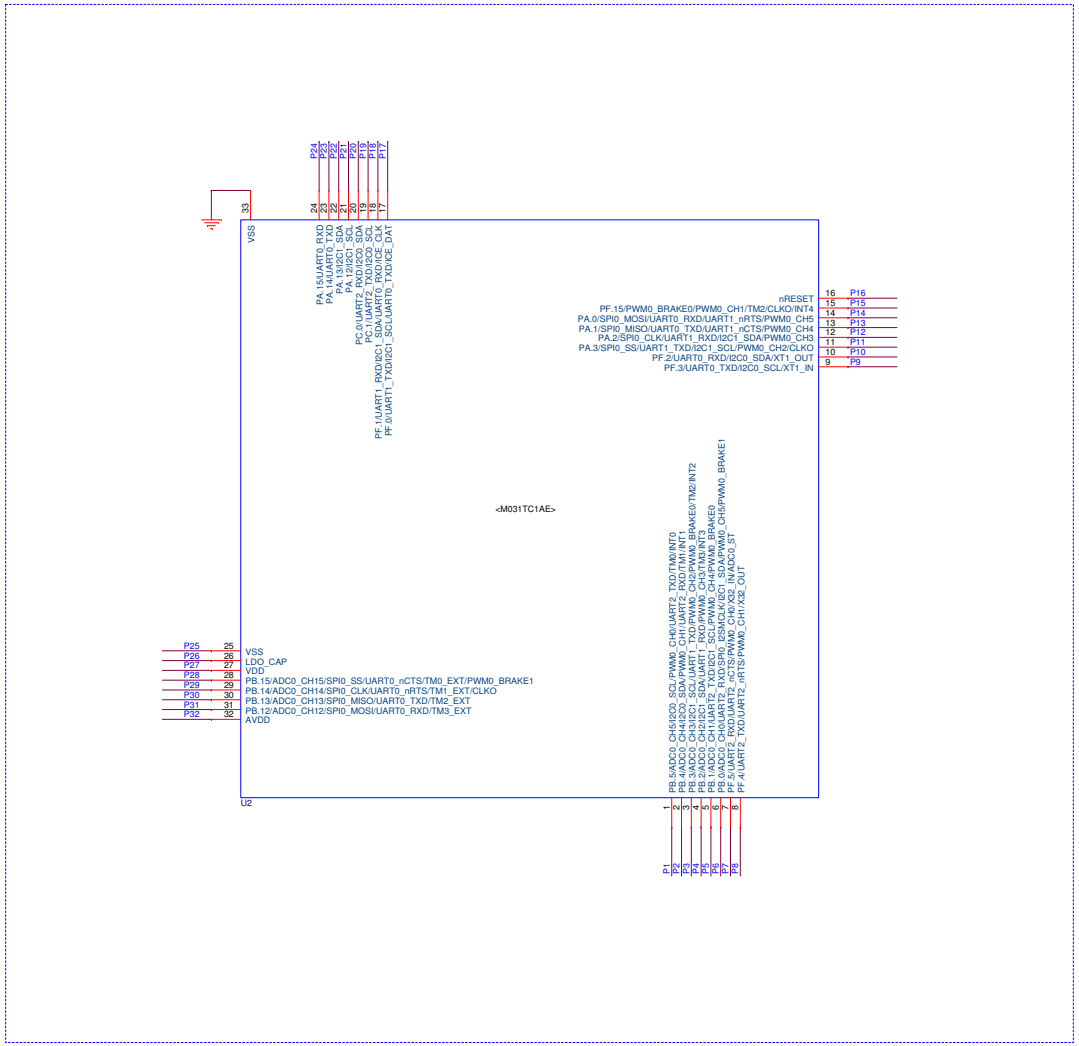
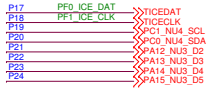
Size A3
File Name : Nu-Link2-Me
Author : CMHuang
Rev 1.0
Date: Thursday, January 24, 2019
Sheet 1 of 3



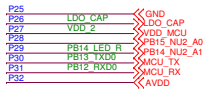
P1 – P8

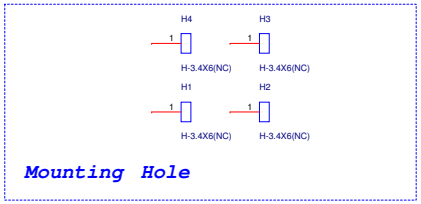
P17 – P24

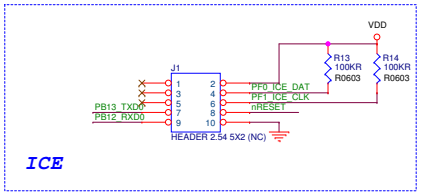


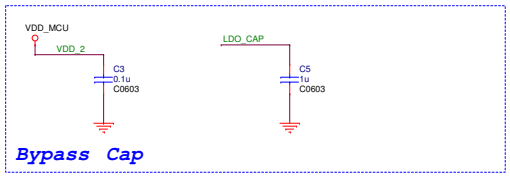
P9 – P16

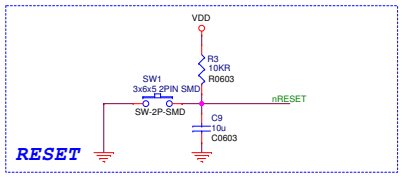
P25 – P32

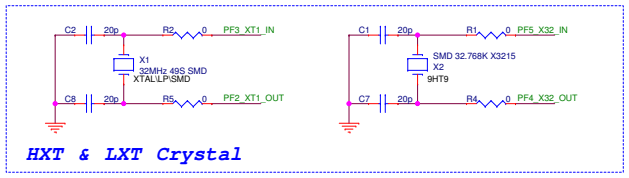


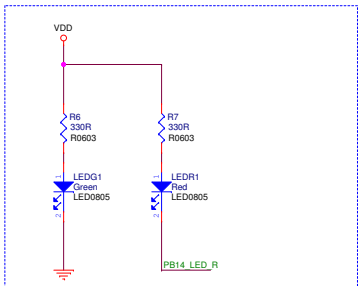


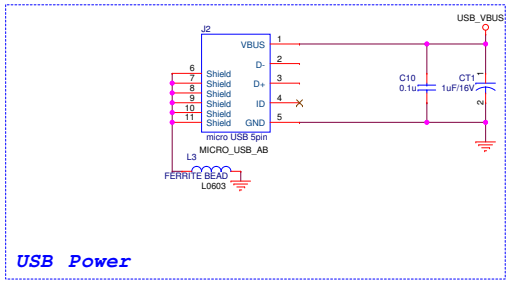


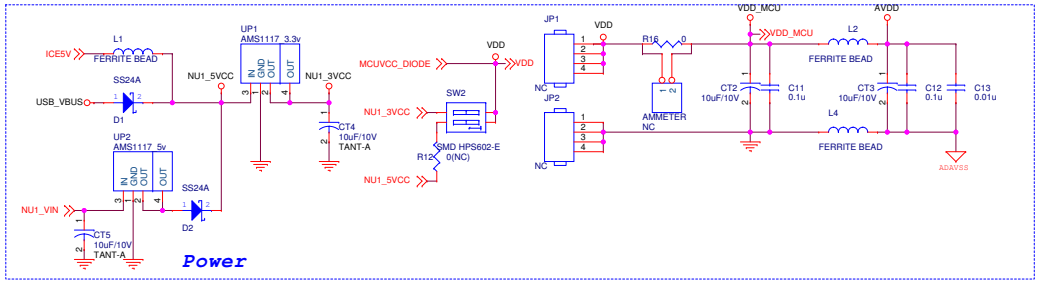


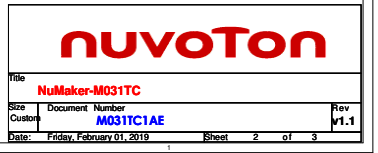




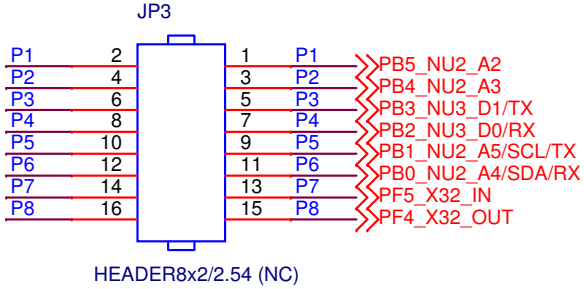




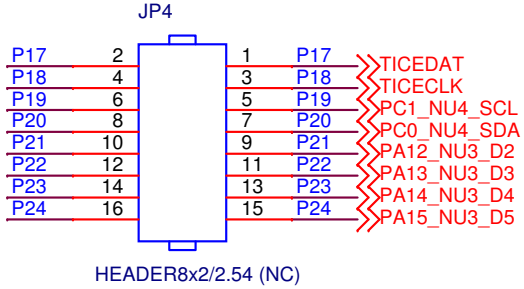


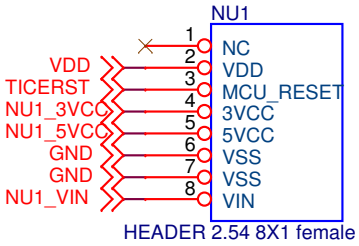


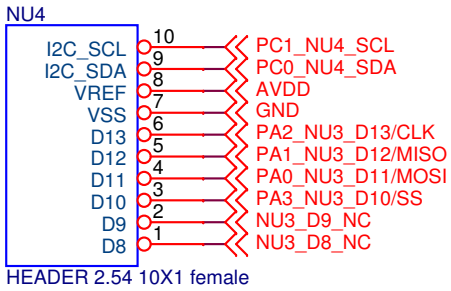
P1 – P8



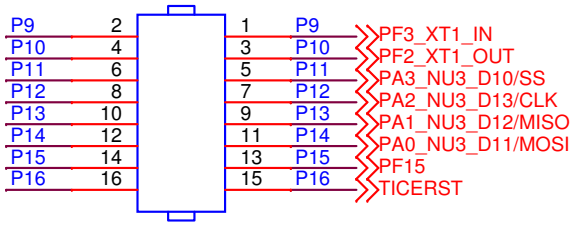
P17 – P24



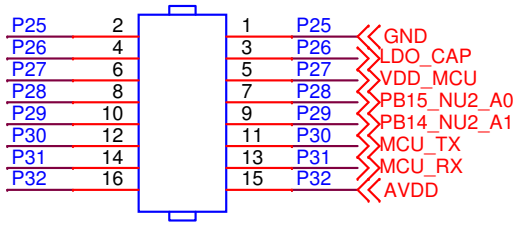


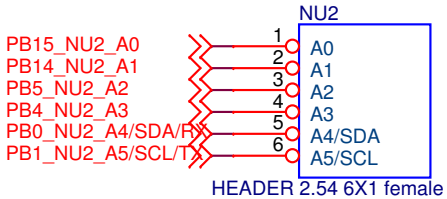


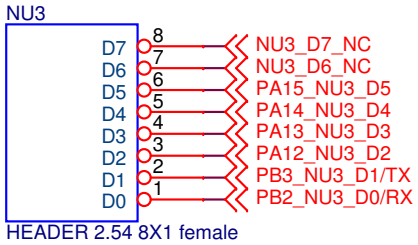
P9 – P18



P24 – P32







External Connector

UNO Interface

nuvoTon

Title: NuMaker-M031TC		
Size: Custom	Document Number: Ext. Connector	Rev: v1.1
Date: Thursday, January 24, 2019	Sheet 3 of 3	