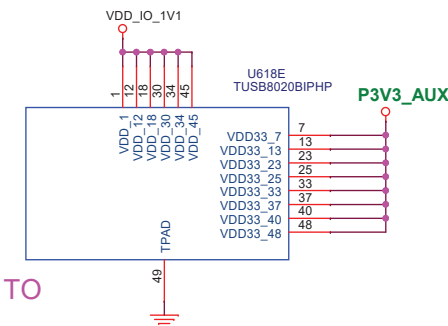
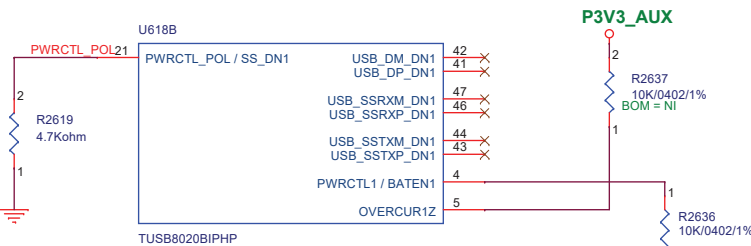
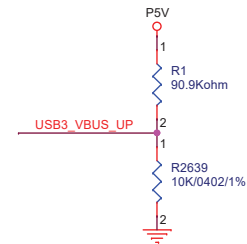
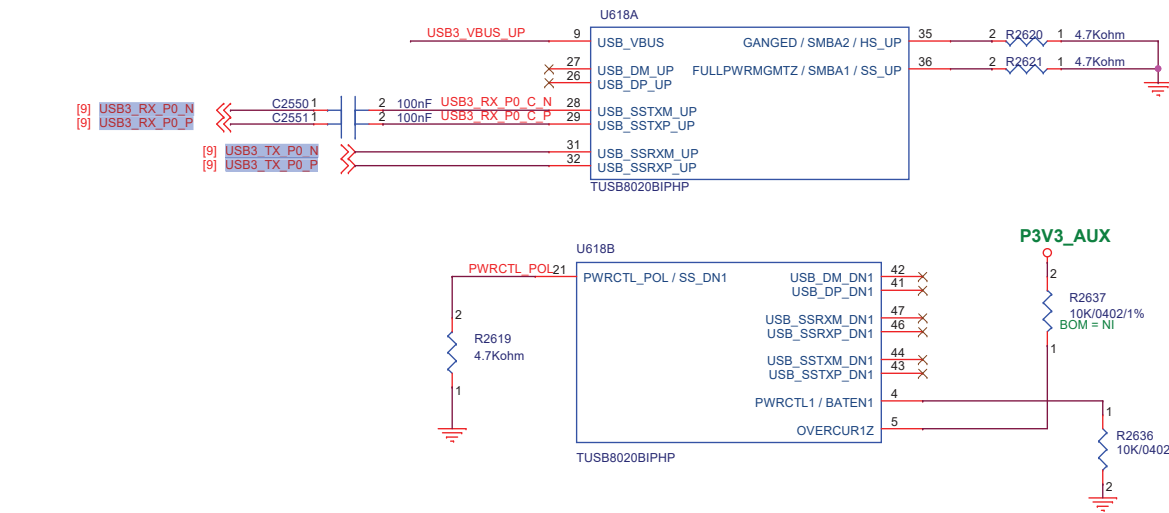
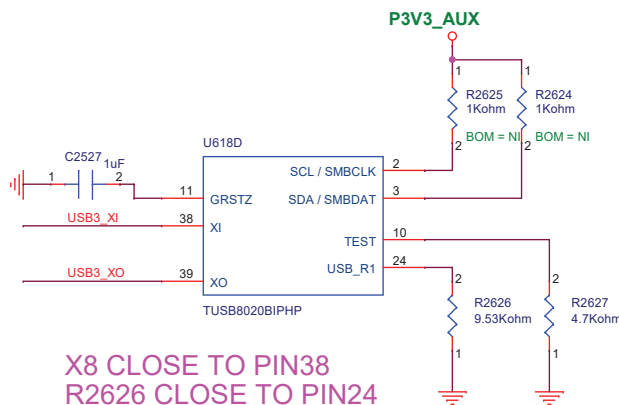
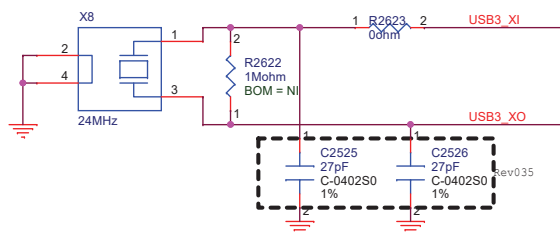
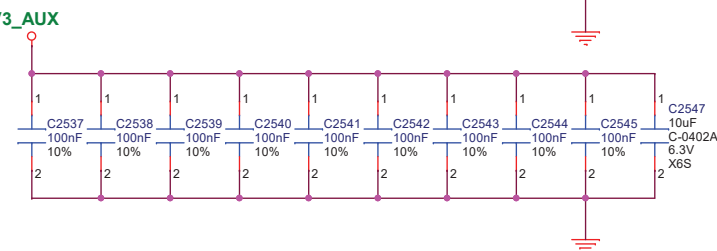
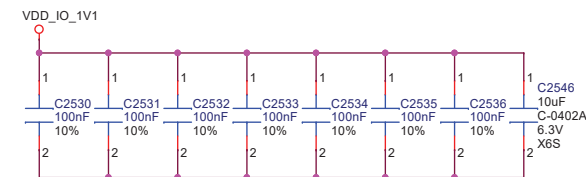


TX AC CAP CLOSE TO GOLD FINGER

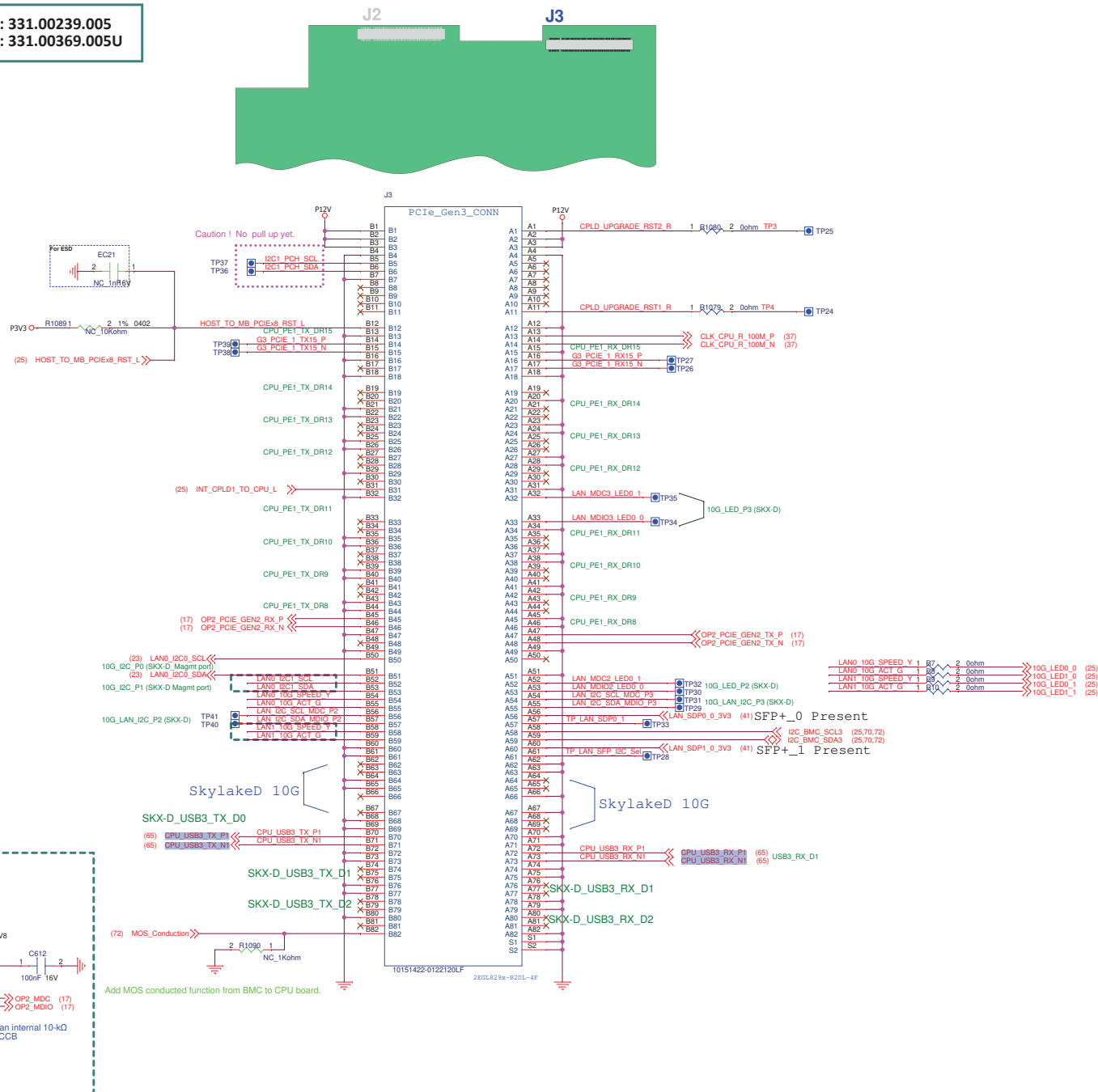


X8 CLOSE TO PIN38
R2626 CLOSE TO PIN24

PCIE CONNECTOR_Right side

→ PCIe Gen4 Connector PN: 331.00369.005U

→ PCIe Gen4 Connector PN: 331.00369.005U



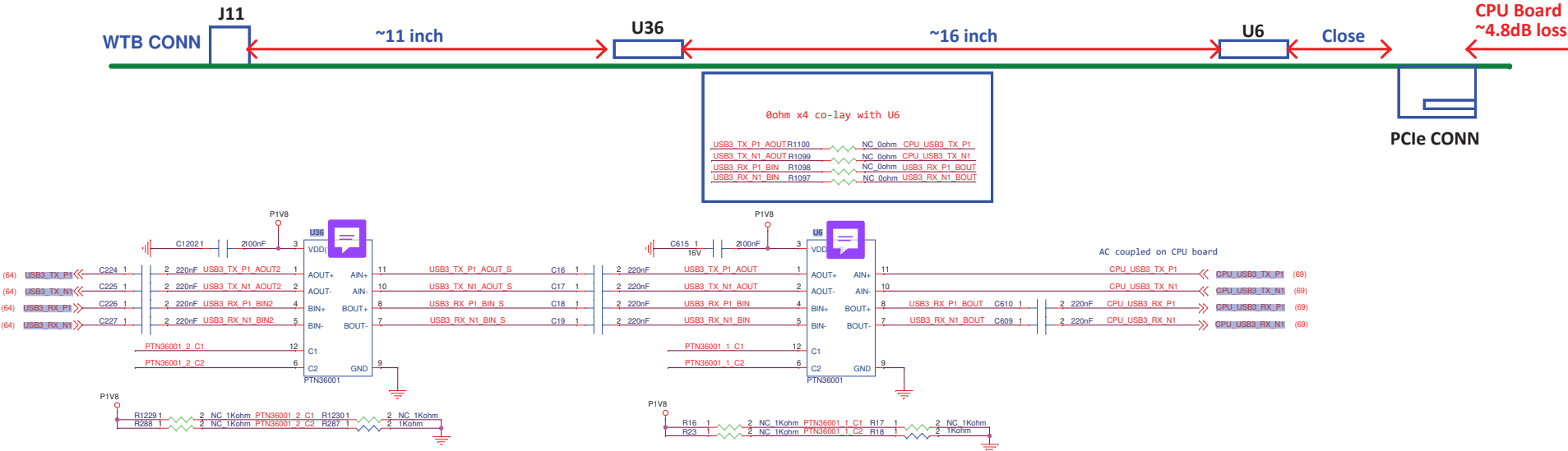
	UfiSpace Co., Ltd.
Title: PCIE CONNECTOR_Right side	
Document Number: PCB P/N: UFI0015T02	Sheet 69 of 104 Rev 025

USB3.0

0.25dB/inch @2.5GHz

0.25dB/inch @2.5GHz

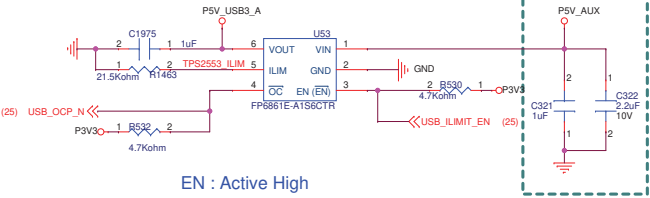
CPU Board
~4.8dB loss



	C1	C2
HIGH	Long	Long
OPEN	Medium	Medium
LOW	Short	Short

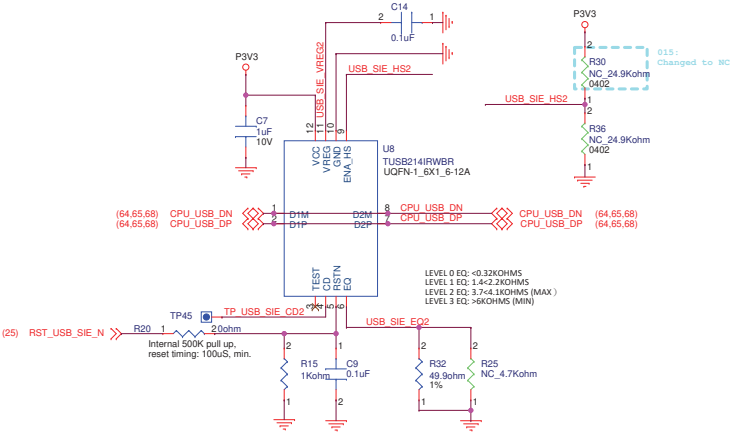
Current Limiter

59600-102XC:
Change power net name from P5V_USB to P5V_AUX.



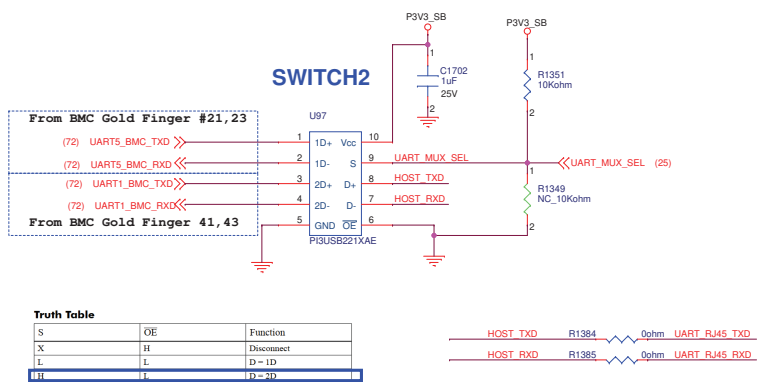
EN : Active High

Select R(Limit) = 21.5K ohm
Current Limit (max) = 1278mA
Current Limit (min) = 1152mA



LAN Board Connector & CP2102

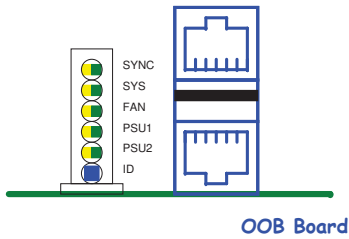
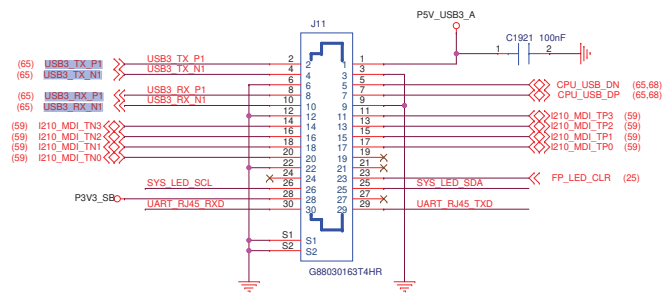
Remove X86/BMC UART MUX (MUX1)



Truth Table

S	OE	Function
X	H	Disconnect
L	L	D = 1D
H	L	D = 2D

Main Board



System CLK/DATA

