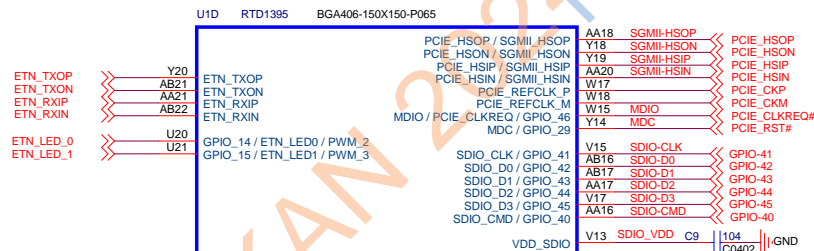
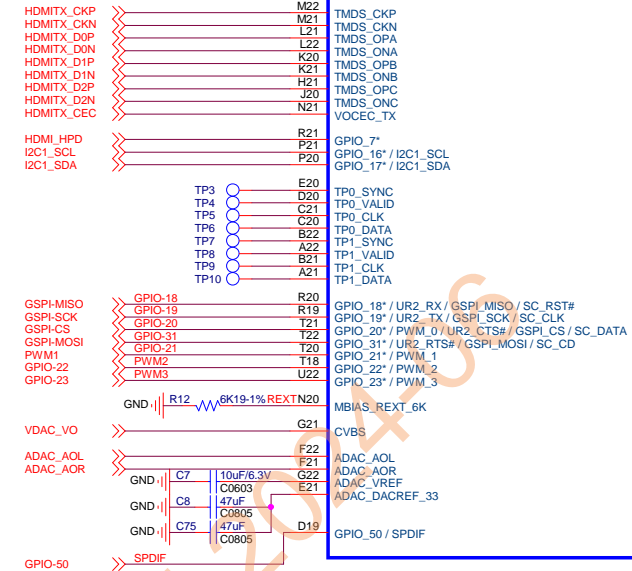
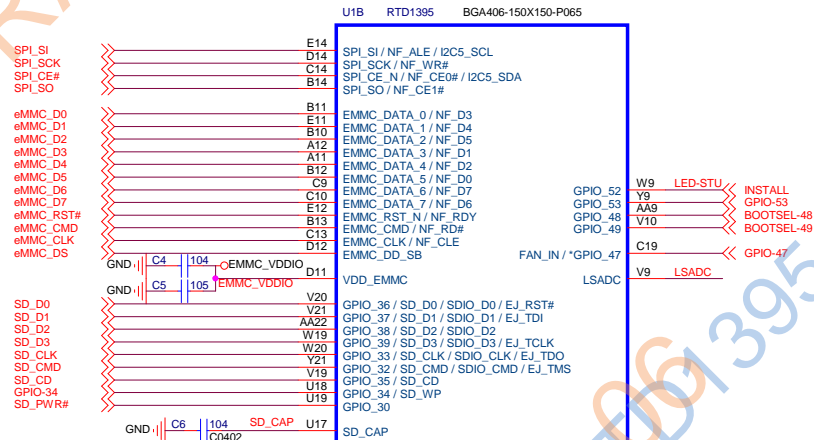
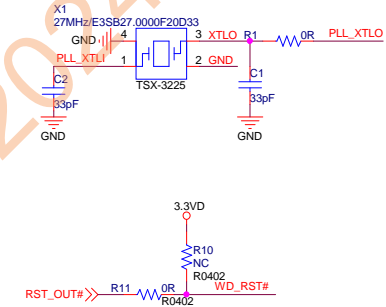
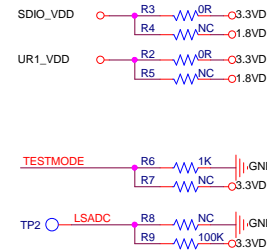
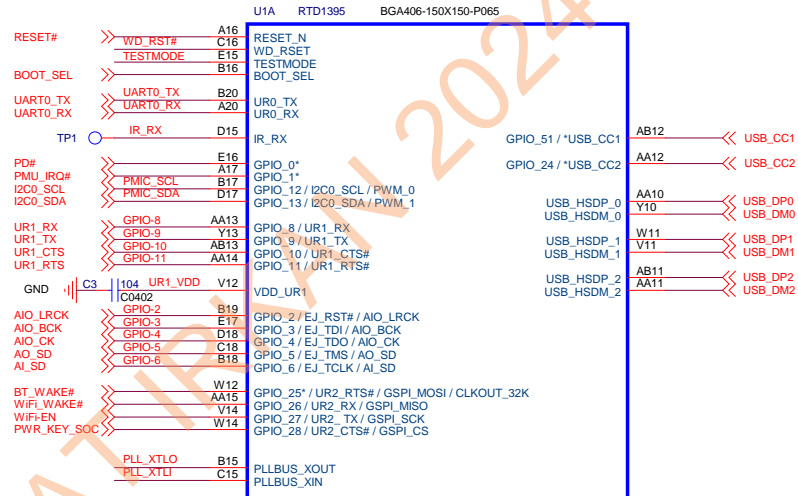
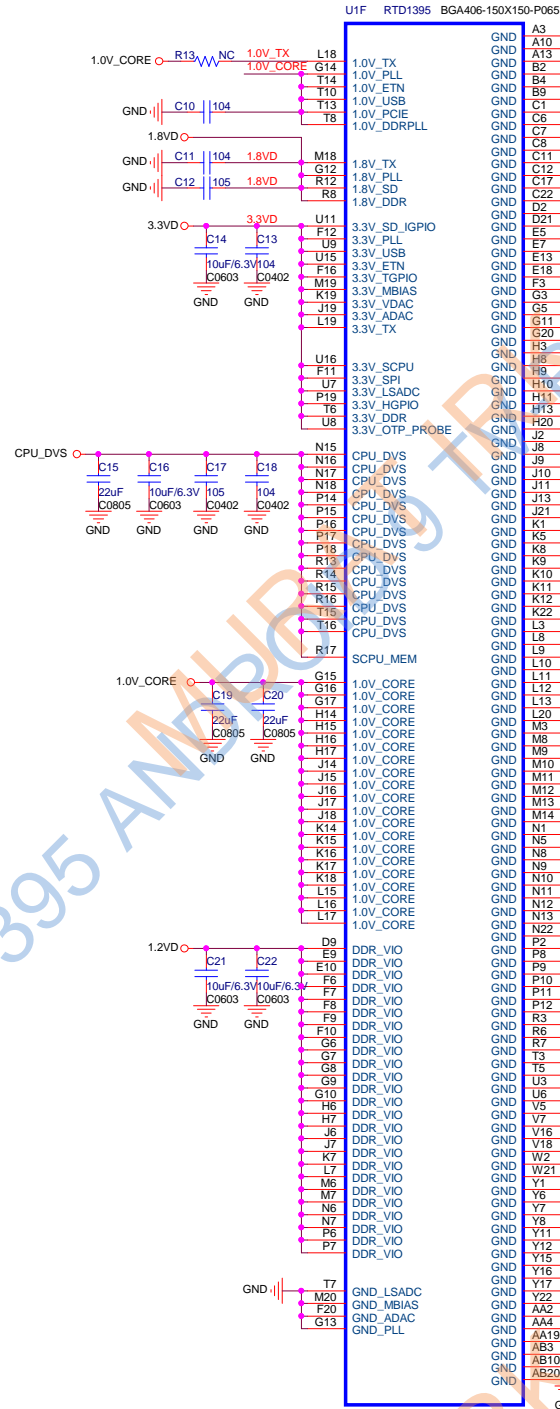
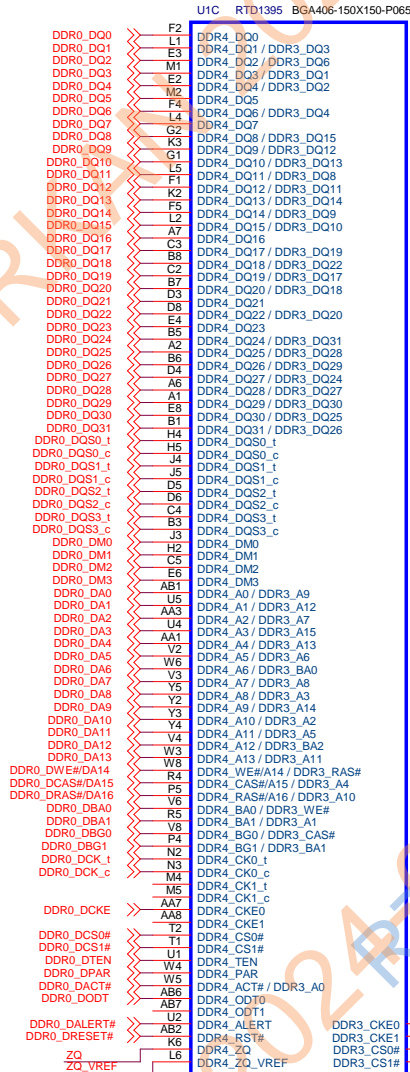


02 RTD1395/2-1

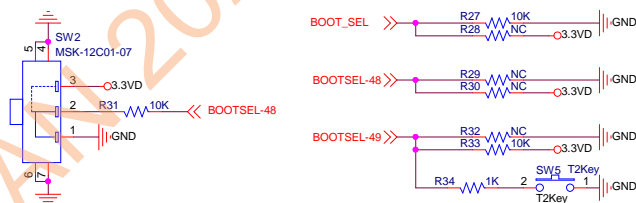
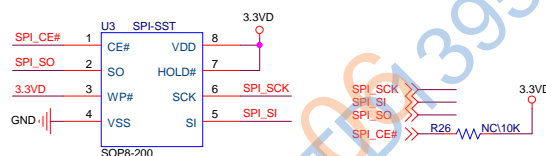
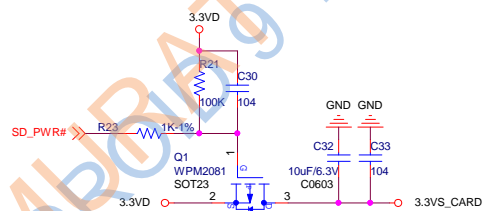
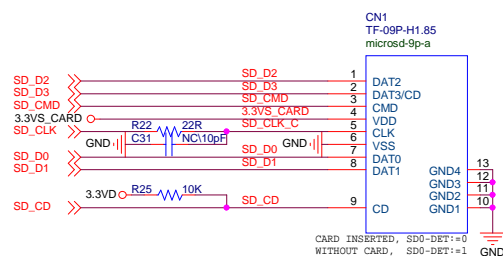
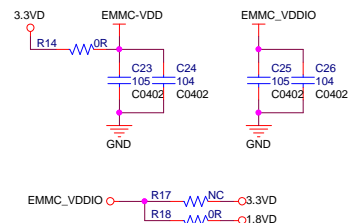
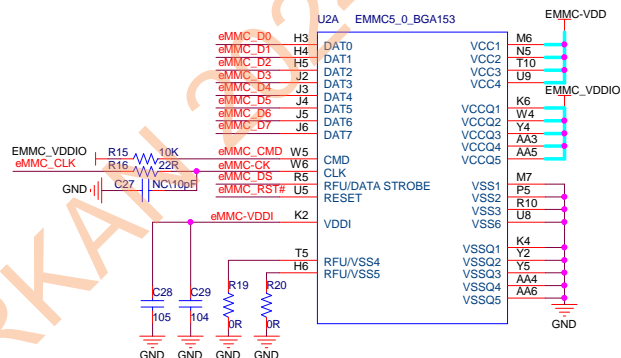
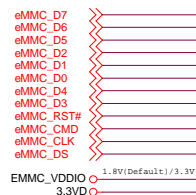


02 RTD1395/2-2

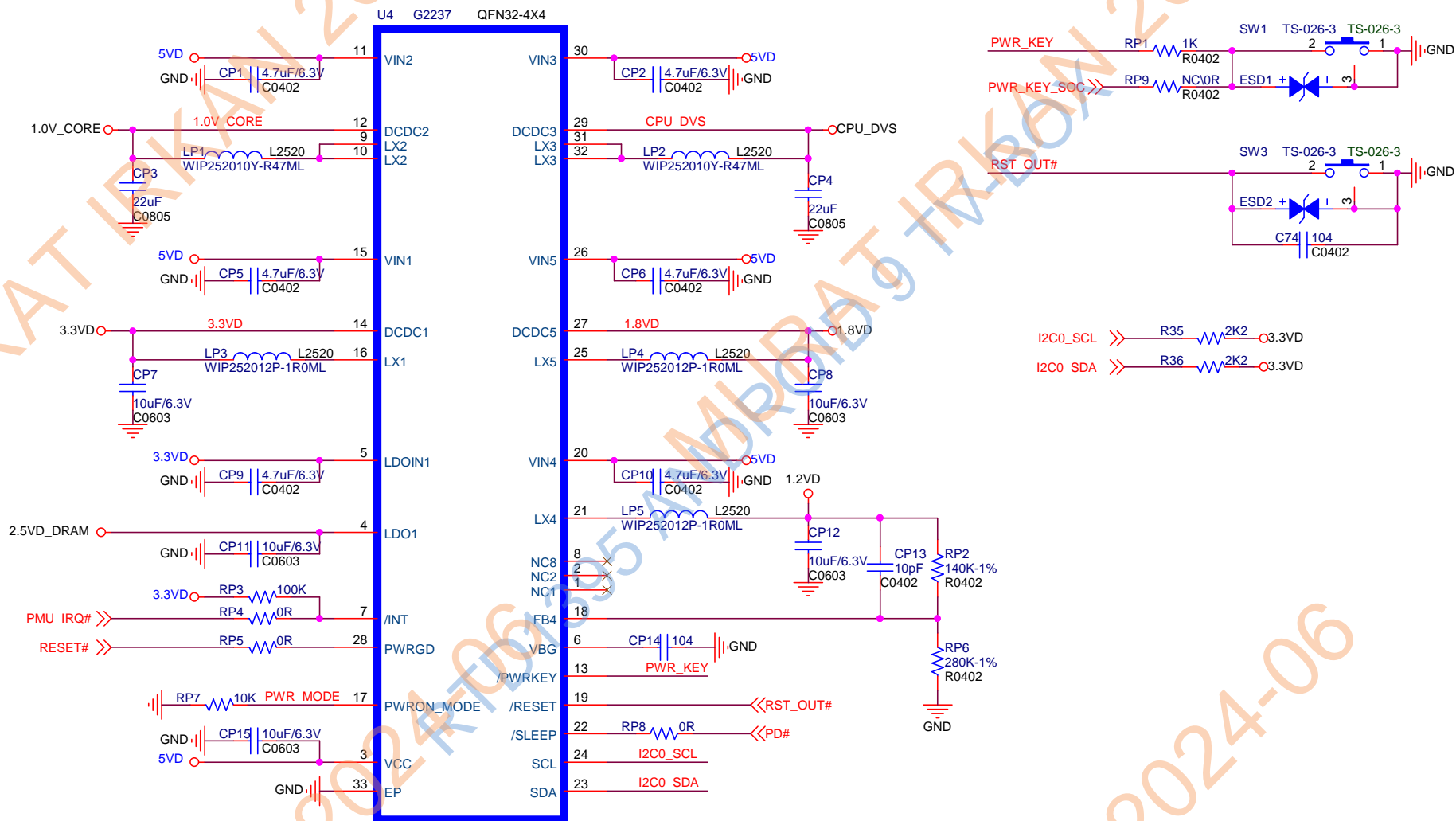



SINOVOIP CO.,LIMITED			
Design Name		BPI-M4	
Size	Page Name	Rev	
A3	RTD1395/2-2	V1.0	
Date:	Friday, June 14, 2019	Sheet	3 of 10

04 MSDC

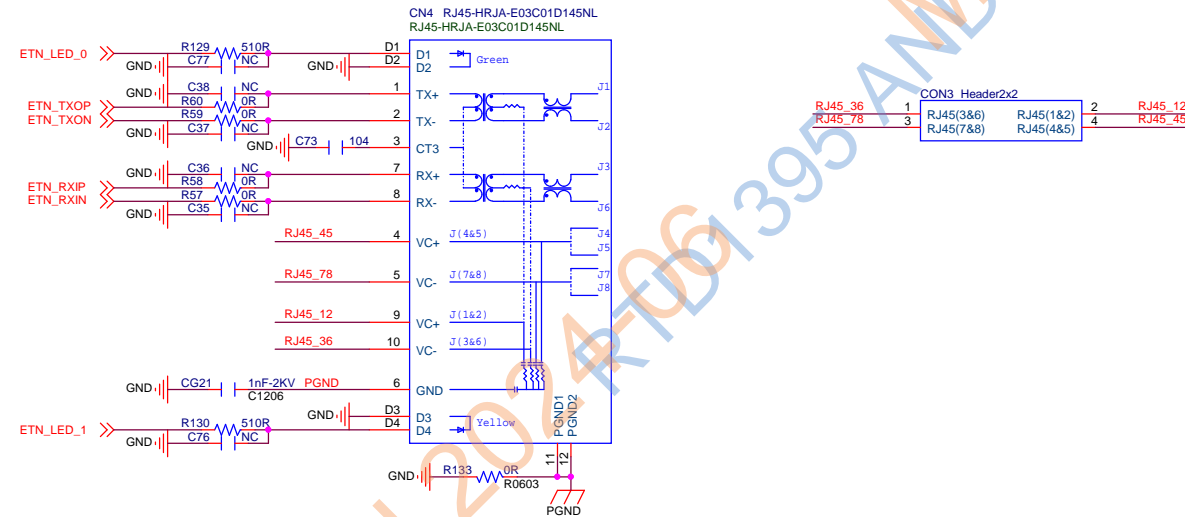
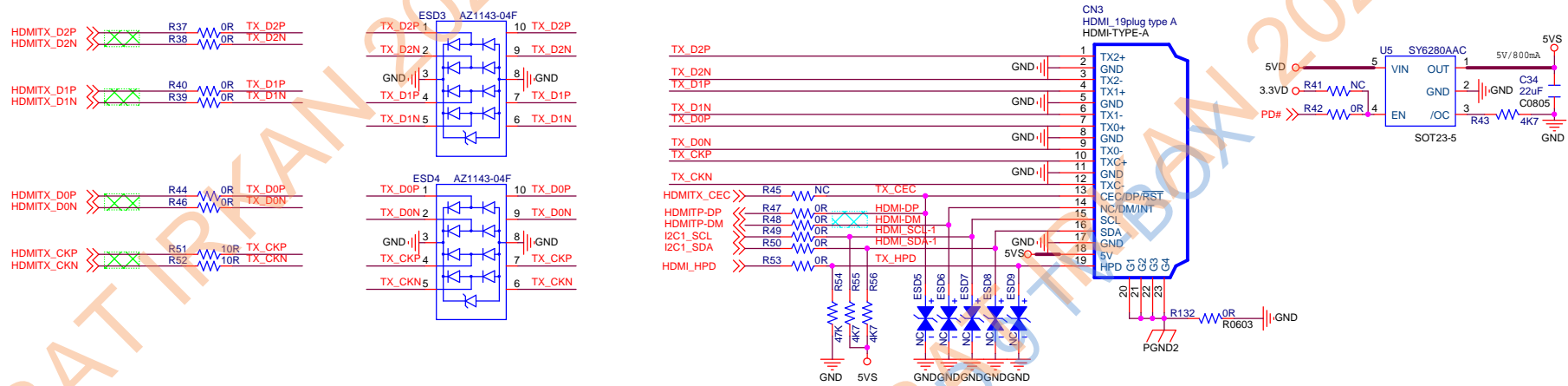


05 PMIC



		SINOVOIP CO.,LIMITED	
Design Name		BPi-M4	
Size	Page Name	Rev	
A4	PMIC	V1.0	
Date:	Friday, June 14, 2019	Sheet	5 of 10

06 HDMI/FE



SINOVOIP CO.,LIMITED			
Design Name			
BPI-M4			
Size	Page Name	Rev	
Custom	HDMI/FE	V1.0	
Date:	Friday, June 14, 2019	Sheet	6 of 10

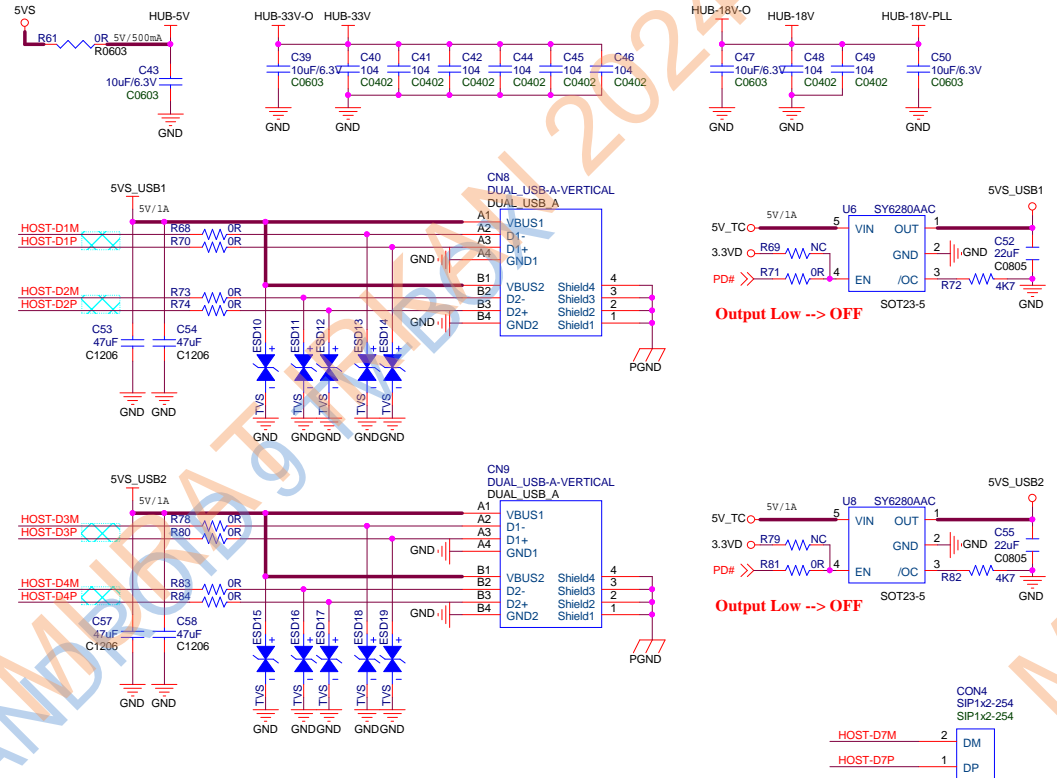
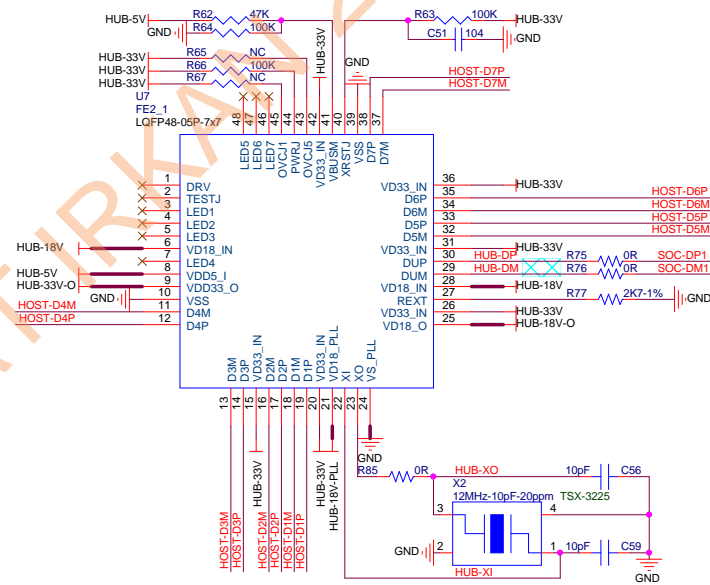
07 USB/WiFi

USB_DP1 >> SOC-DP1
USB_DM1 >> SOC-DM1

PD# >> PD#

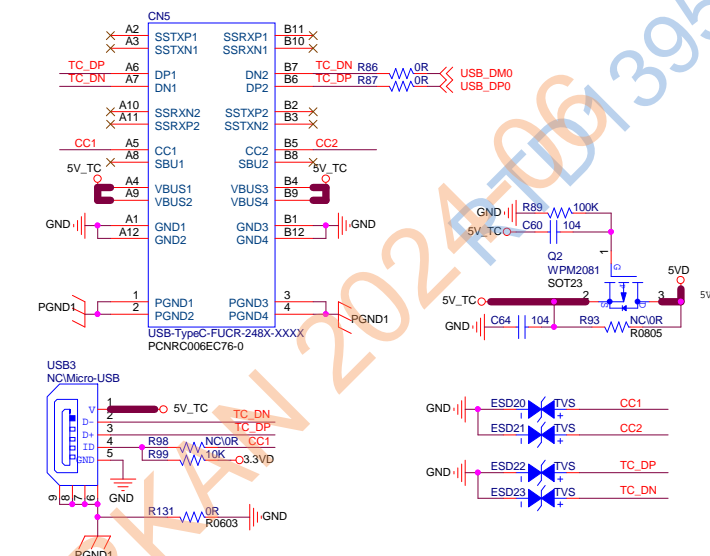
3.3VD >> 3.3VD
5VS >> 5VS
5VD >> 5VD

HDMITP-DP >> HOST-D6P
HDMITP-DM >> HOST-D6M
NGFF-DP >> HOST-D5P
NGFF-DM >> HOST-D5M



USB_CC1 >> CC1
USB_CC2 >> CC2
USB_DP0 >> DP0
USB_DM0 >> DM0

3.3VD >> 3.3VD
5VD >> 5VD

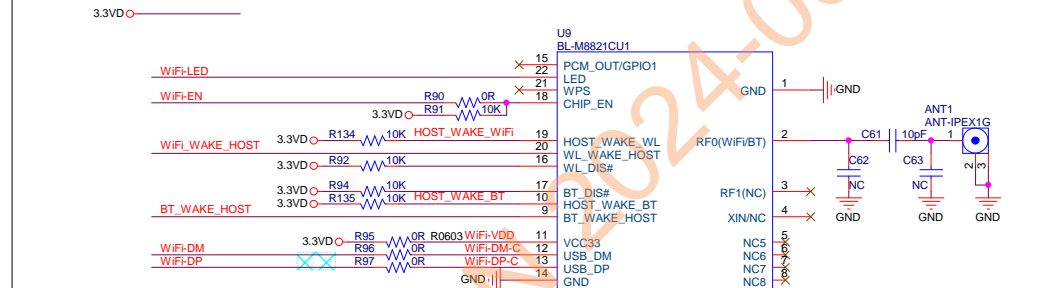


USB_DP2 >> WIFI-DP
USB_DM2 >> WIFI-DM

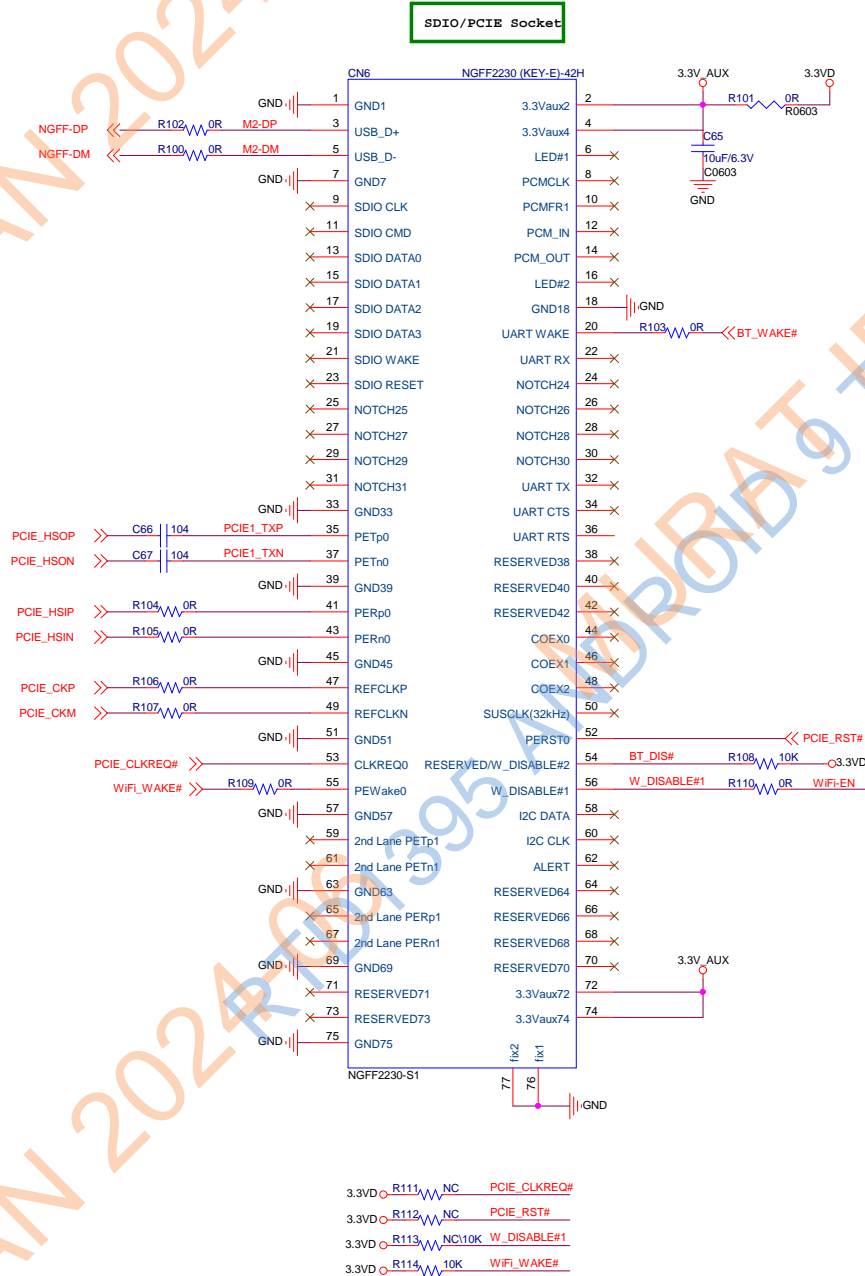
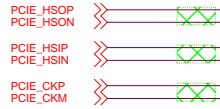
BT_WAKE# >> BT_WAKE_HOST
WIFI_WAKE# >> WIFI_WAKE_HOST

WIFI-EN >> WIFI-EN

3.3VD >> 3.3VD



08 M.2 PCIe



09 GPIO-AUDIO-LED

Audio DAC OUT

