

上海临滴科技 有限公司

Title
LBD3399

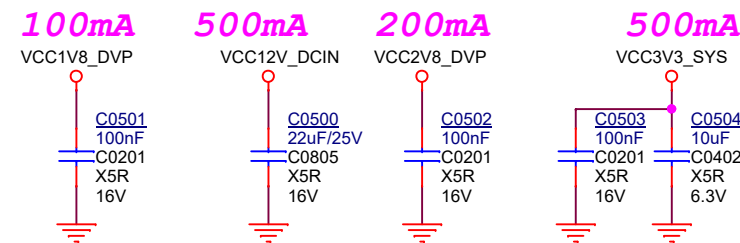
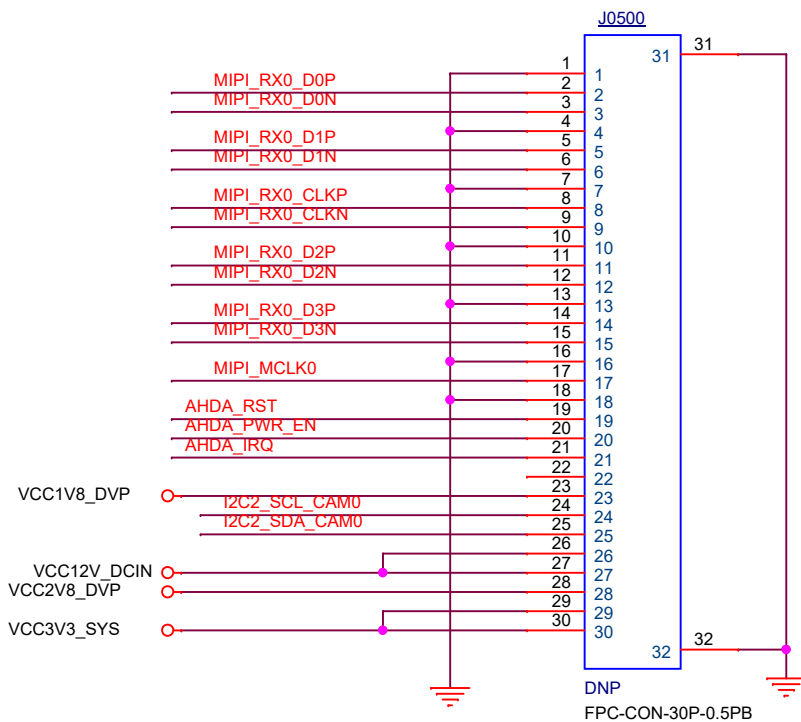
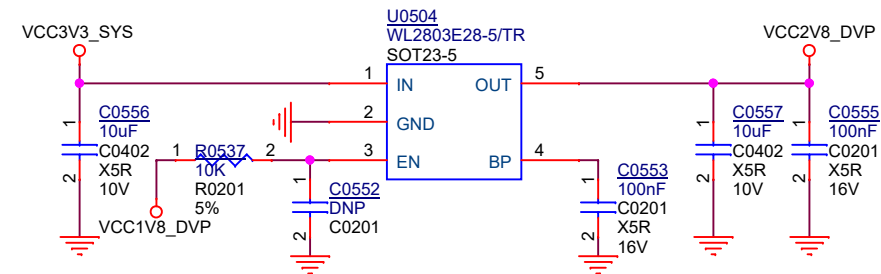
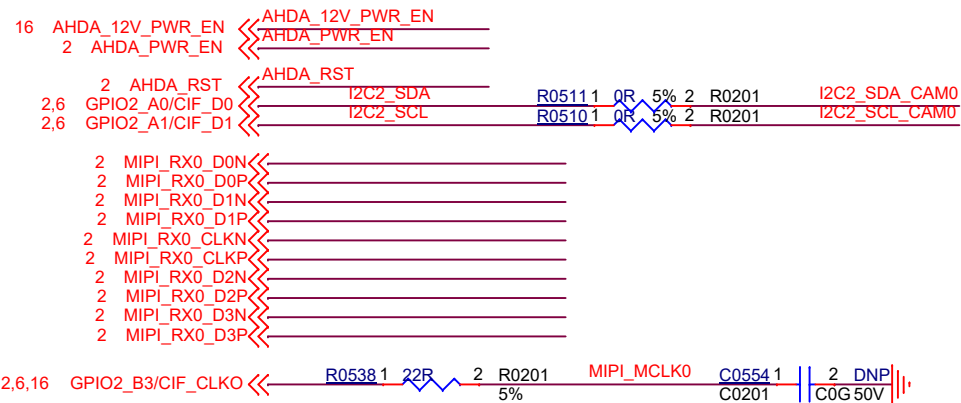
Size
A4

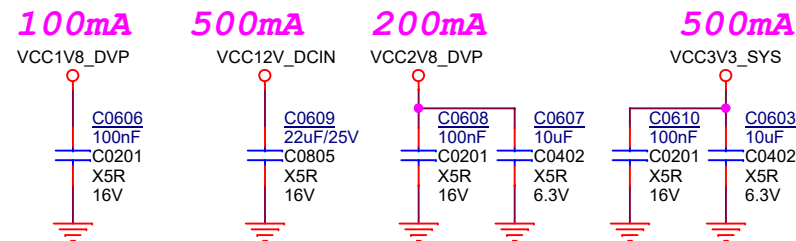
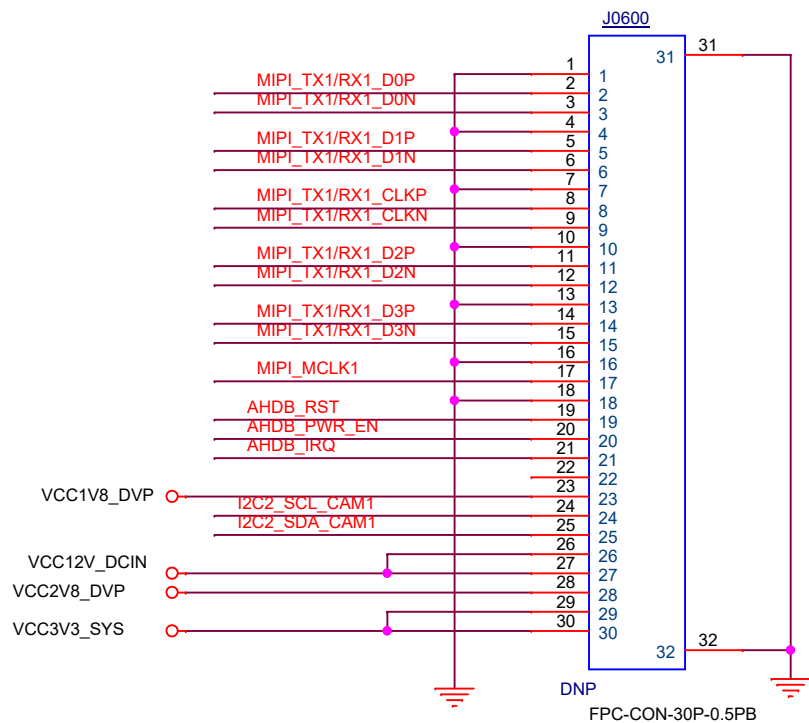
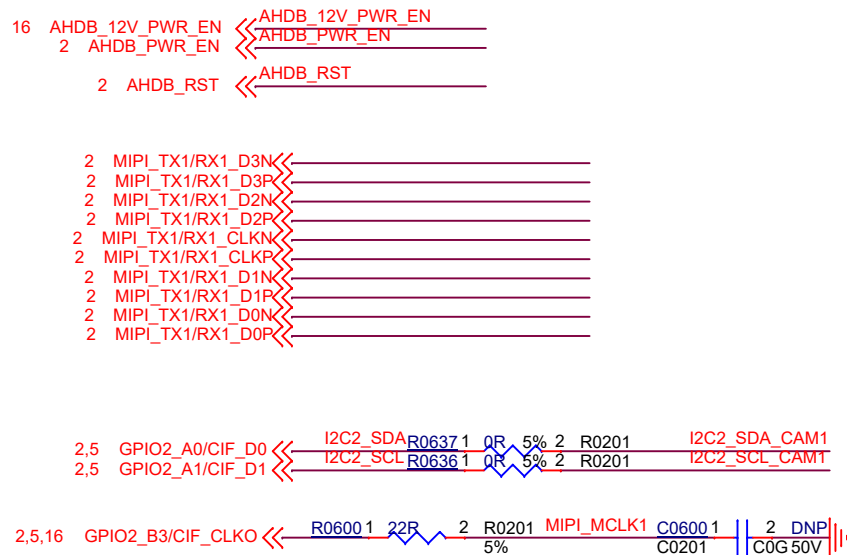
Document Number
edp LCM

Rev
V1.2

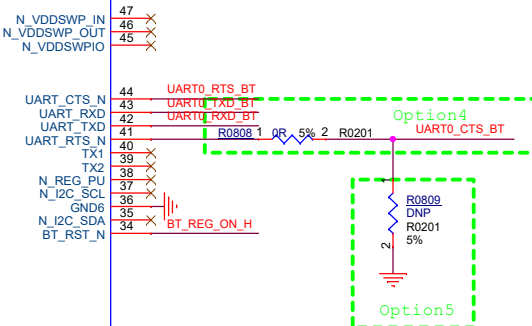
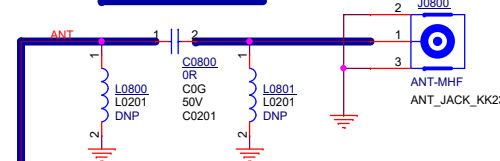
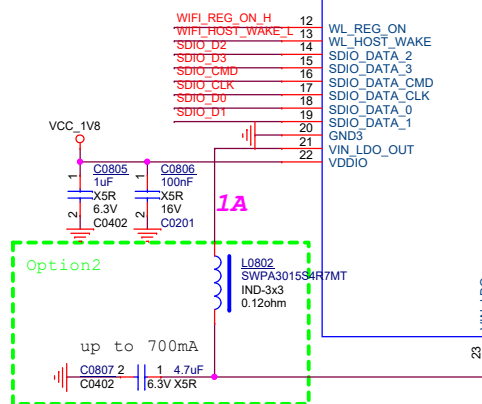
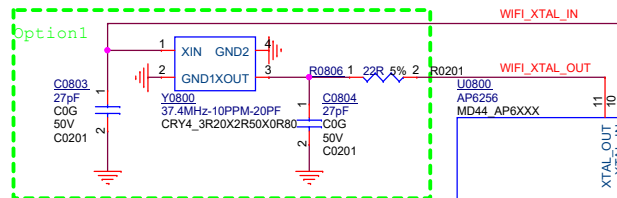
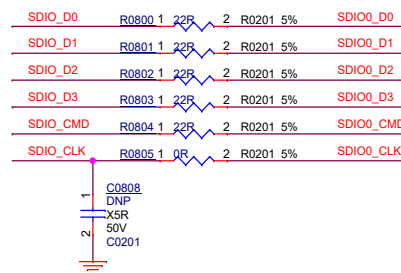
Date: Friday, February 05, 2021

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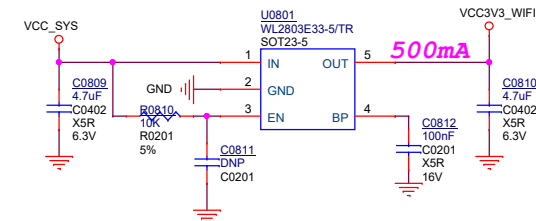


_____	>>>SDIO0_D0	2
_____	>>>SDIO0_D1	2
_____	>>>SDIO0_D2	2
_____	>>>SDIO0_D3	2
_____	>>>SDIO0_CMD	2
_____	>>>SDIO0_CLK	2
UART0_RTS_BT	>>>UART0_RTS	2
UART0_TXD_BT	>>>UART0_TXD	2
_____	>>>UART0_RXD	2
UART0_CTS_BT	>>>UART0_CTS	2
_____	>>>BT_HOST_WAKE_L	2
_____	>>>BT_WAKE_L	2
_____	>>>BT_REG_ON_H	2
_____	>>>WIFI_REG_ON_H	2,17
_____	>>>WIFI_HOST_WAKE_L	2,17
_____	>>>RTC_CLKO_WIFI	2
_____	>>>ZS1_SDIO_BT_PCM	2
_____	>>>ZS1_SCLK_BT_PCM	2
_____	>>>ZS1_SDIO_BT_PCM	2
_____	>>>ZS1_LRCK_RX_BT_PCM	2

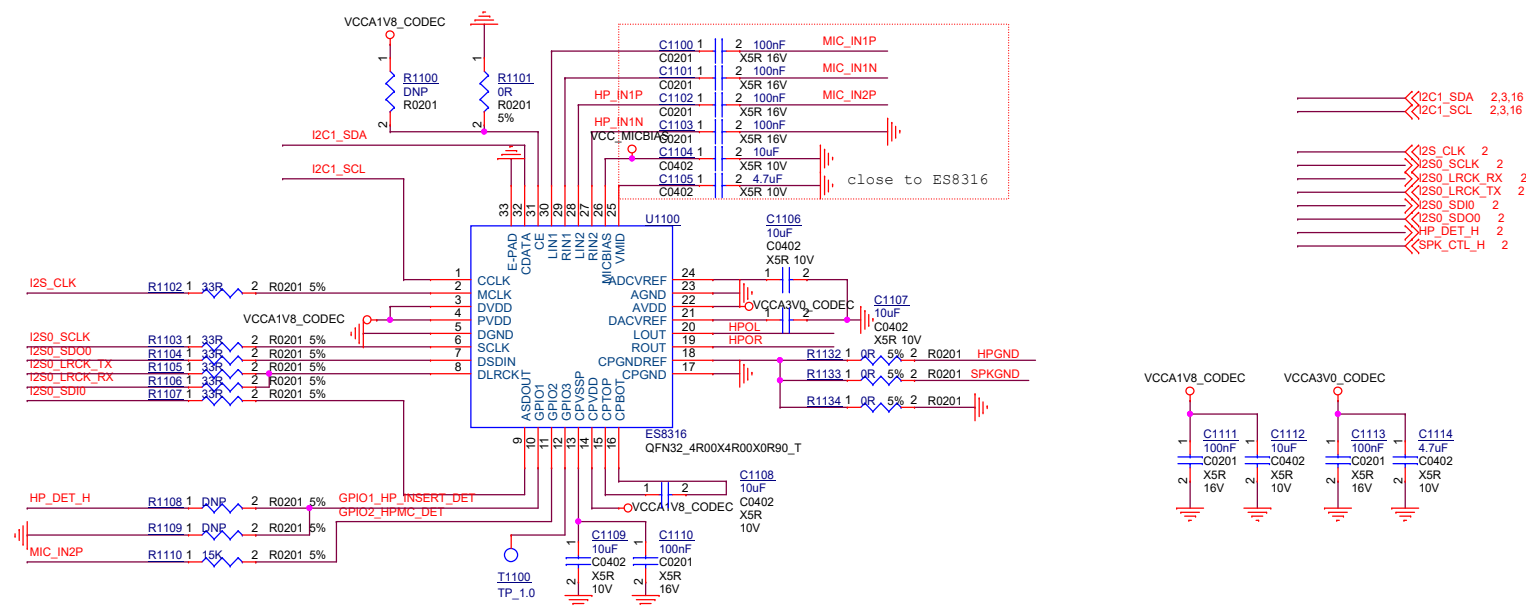


```
Note:
Yes: option circuit be mounted
No:  option circuit not be mounted
```

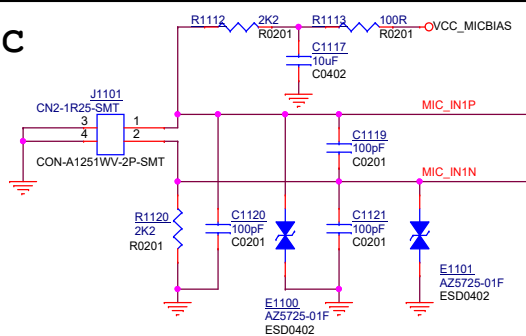
OPTION	WIFI				BT	Crystals	VCCIO_SDIO	OPTION1	OPTION2	OPTION3	OPTION4	OPTION5
	a	b/g/n	ac	5GHz								
AW-CM256SM	Yes	Yes	Yes	Yes	4.2	37.4MHz	1.71-3.63V	Yes	Yes	Yes@SDIO2.0 No@SDIO3.0	Yes	No
AP6236/AP6212	No	Yes	No	No	4.2/4.0	26MHz	1.71-3.63V	Yes	Yes	No	Yes	No
AP6256/AP6255	Yes	Yes	Yes	Yes	5.0/4.2	37.4MHz	1.62-3.63V	Yes	Yes	Yes@SDIO2.0 No@SDIO3.0	Yes	No
RTL8189FTV Module F89FTSM12-W3	No	Yes	No	No	No	Module Integrated	1.8-3.3V	No	No	No	Yes	No
RTL8723DS Module 6223A-SRD	No	Yes	No	No	4.2	Module Integrated	1.62-3.63V	No	No	No	No	Yes
QCA9377 Module 8223A-SR	Yes	Yes	Yes	Yes	4.2	Module Integrated	1.7-3.45V	No	No	No	Yes	No
RTL8821CS Module 6221A-SRC	Yes	Yes	Yes	Yes	4.2	Module Integrated	1.7-3.45V	No	No	No	Yes	No



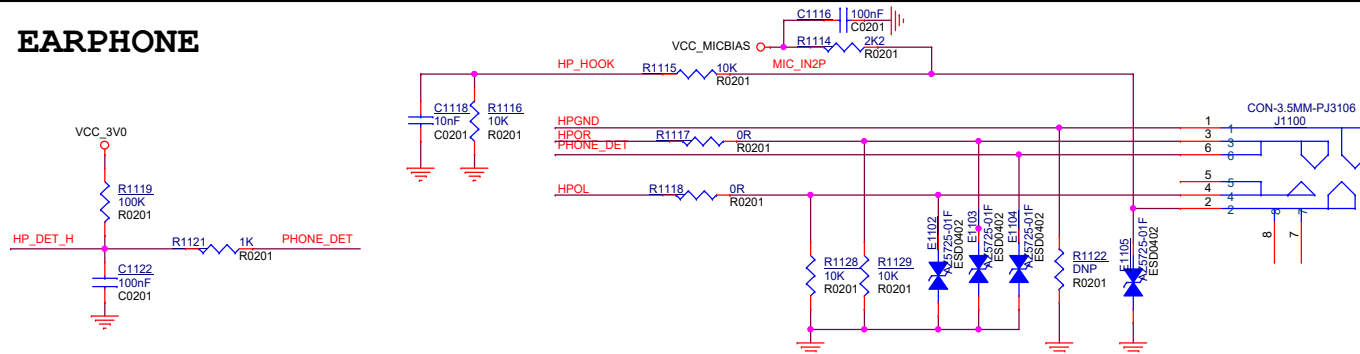
CODEC



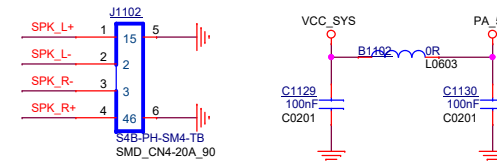
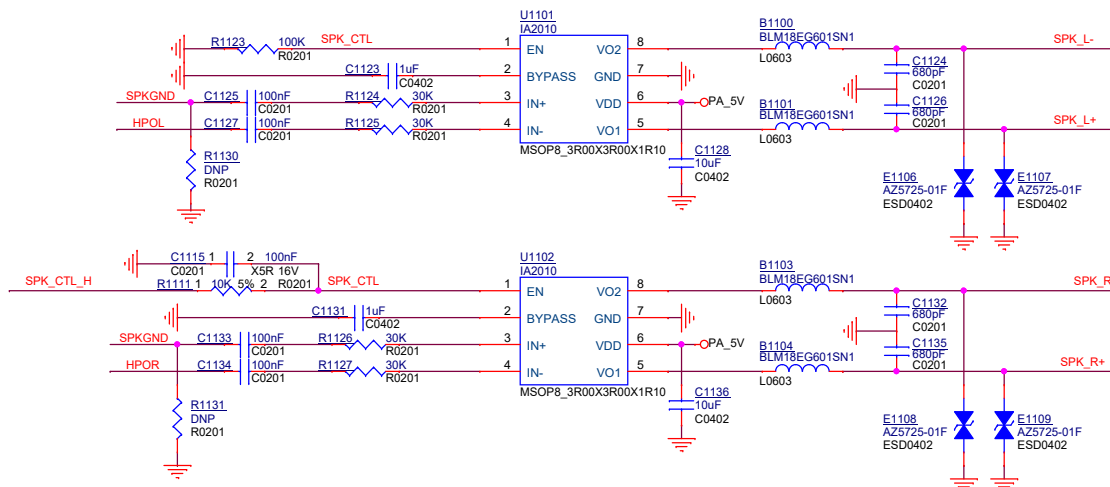
MIC



EARPHONE



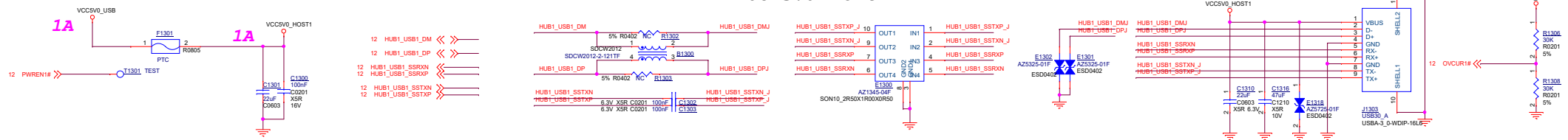
SPEAKER



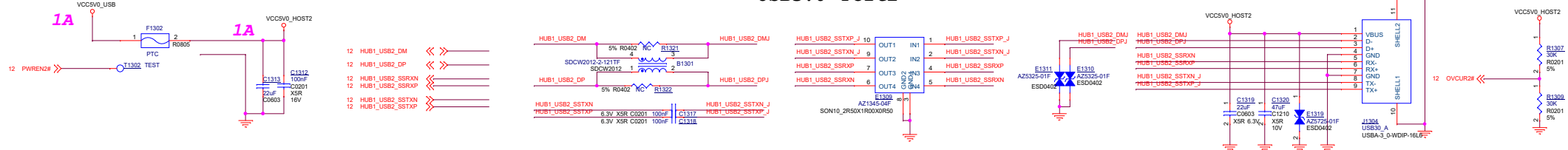
Port Power

Note:OVCUR1#~4# Floating :
Non-Removable (Compound device)

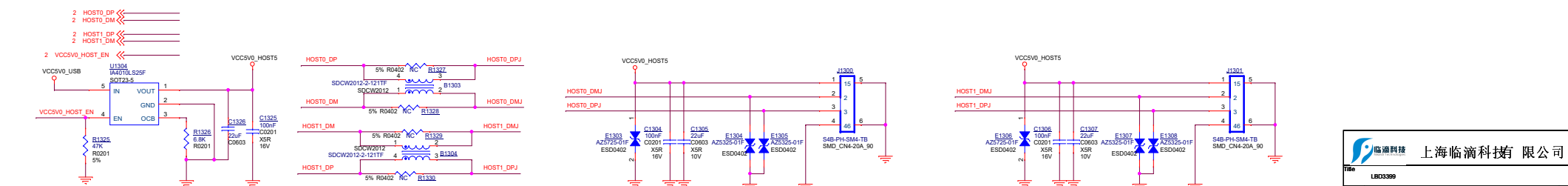
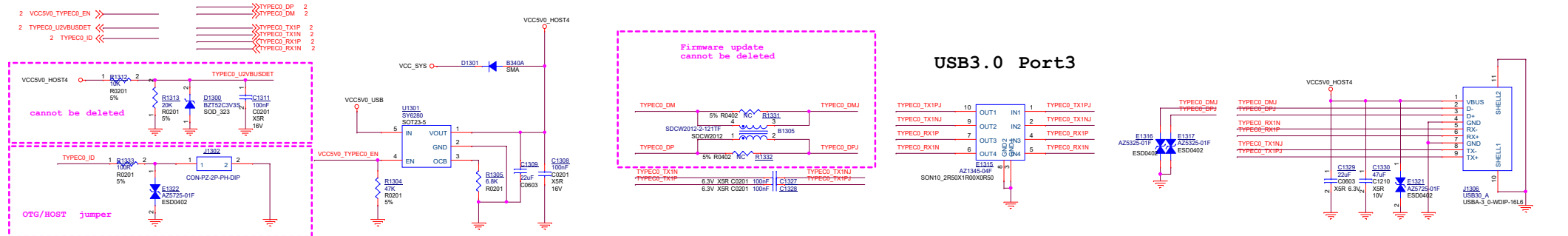
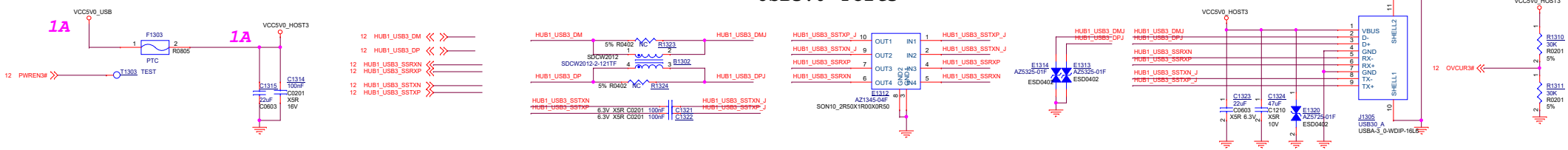
USB3.0 Port1

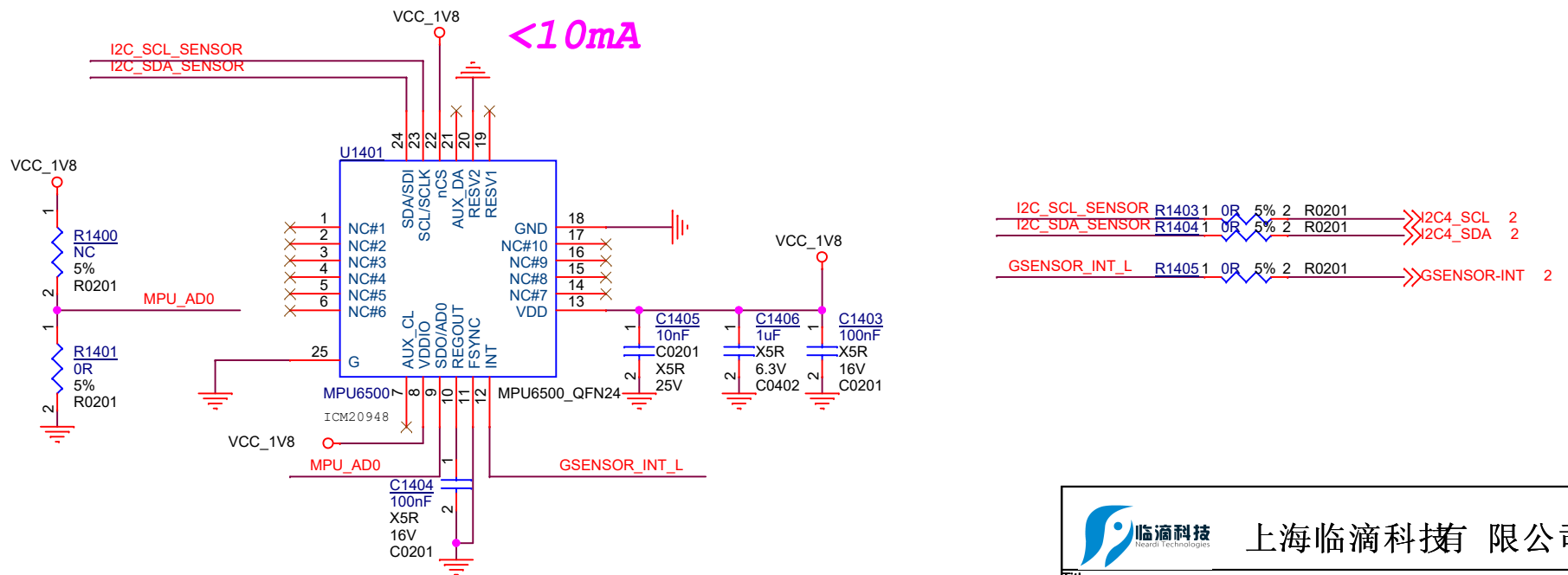
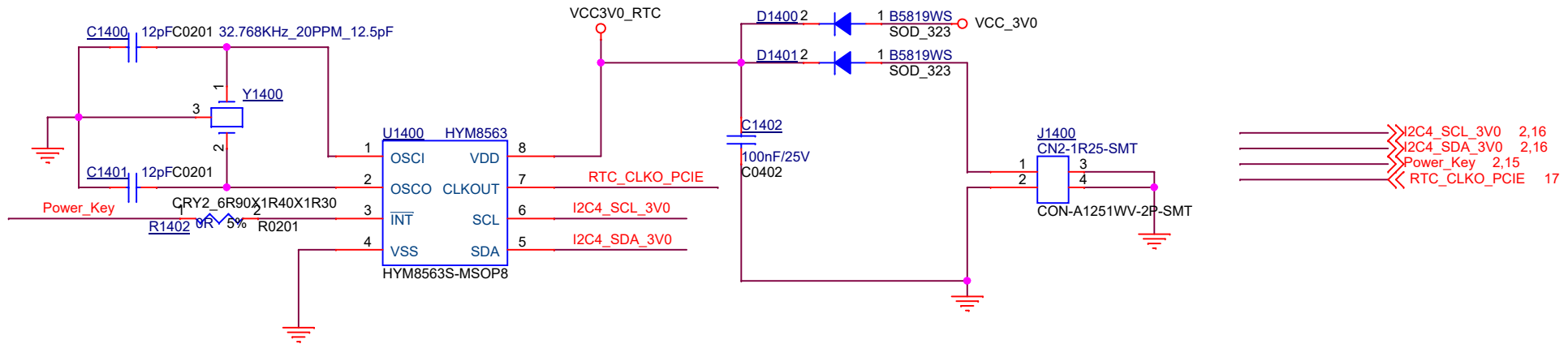


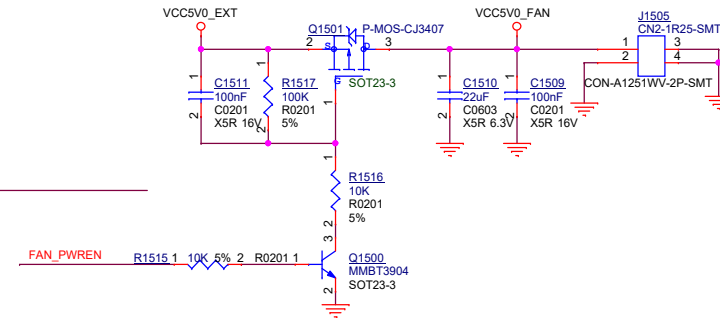
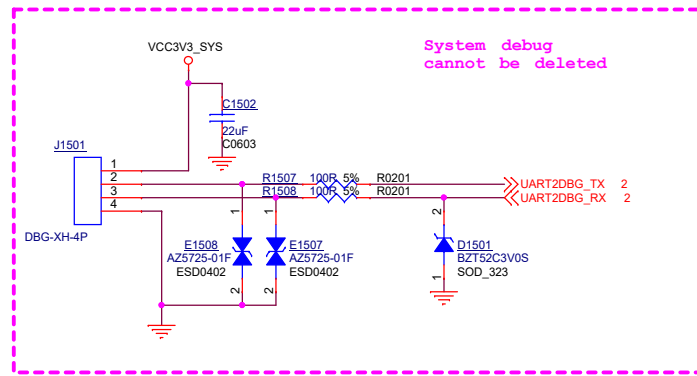
USB3.0 Port2



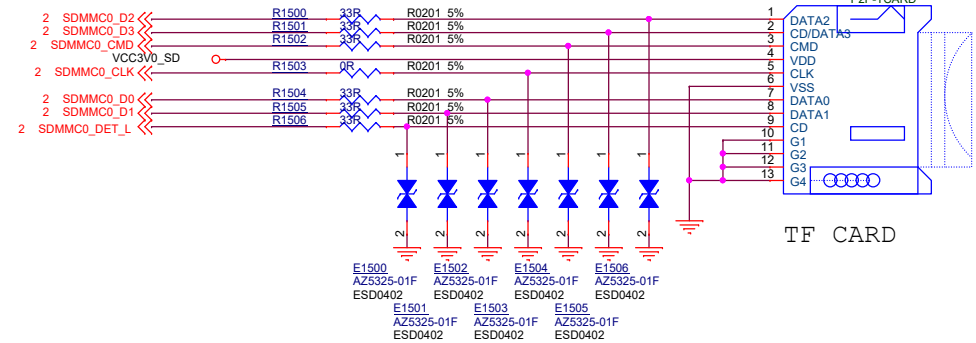
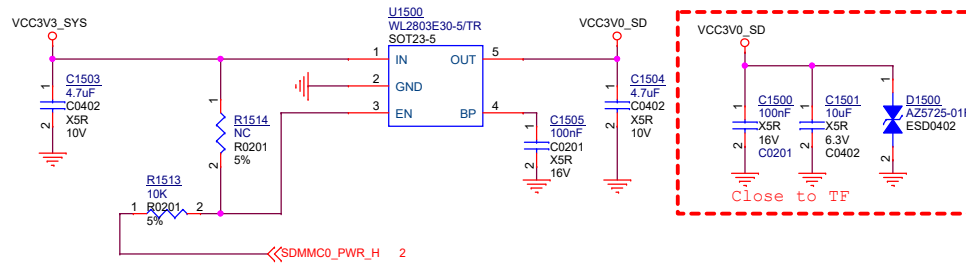
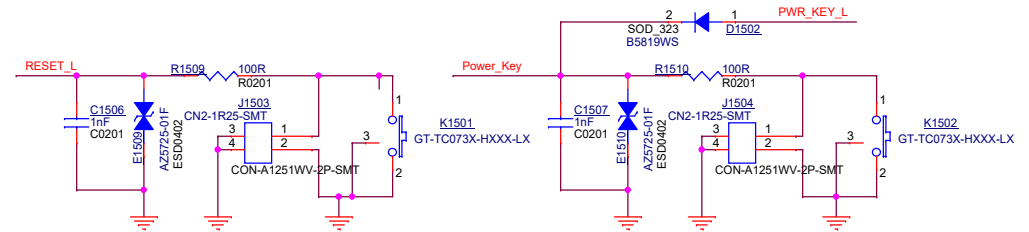
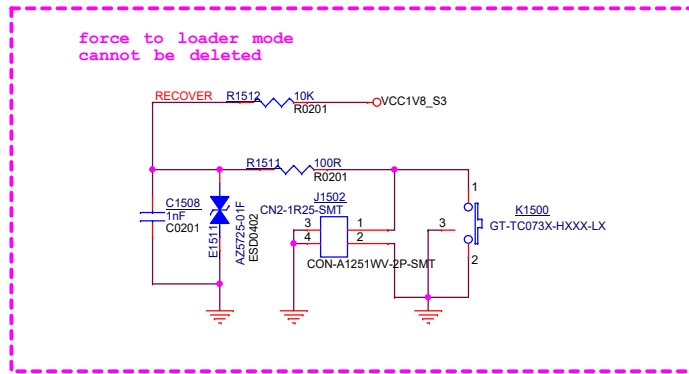
USB3.0 Port3

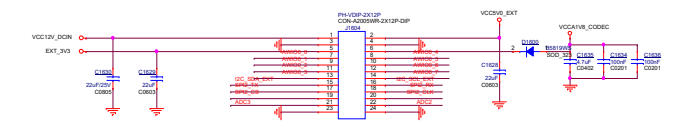
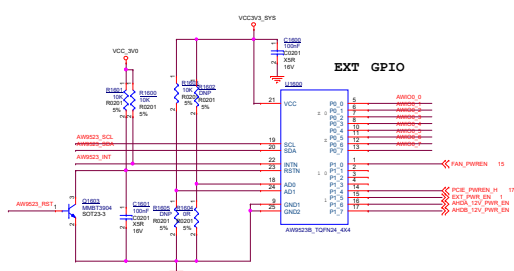
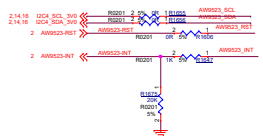
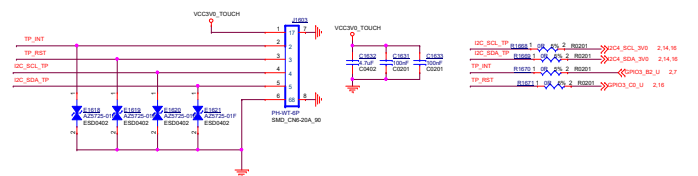
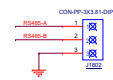
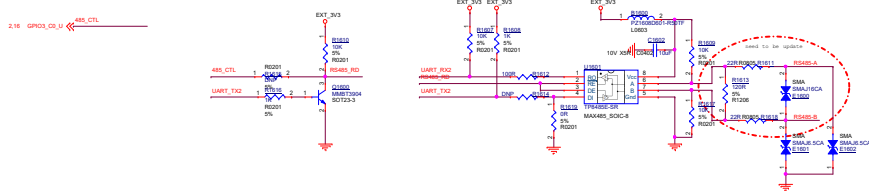
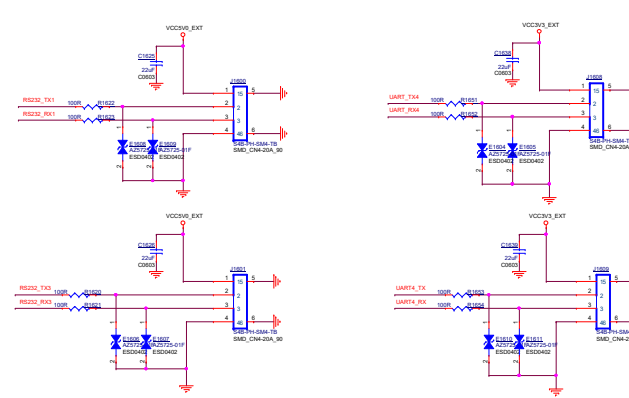
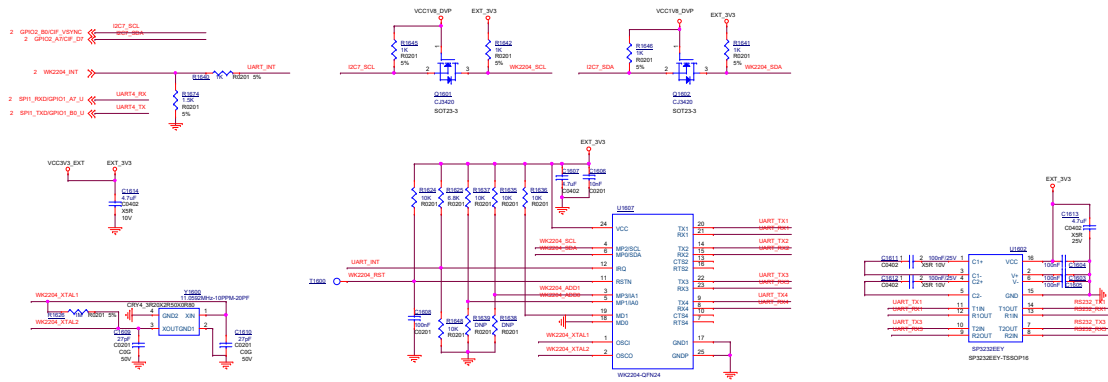


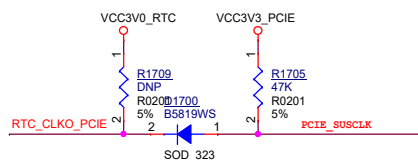
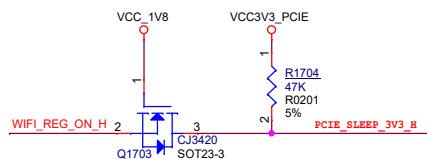
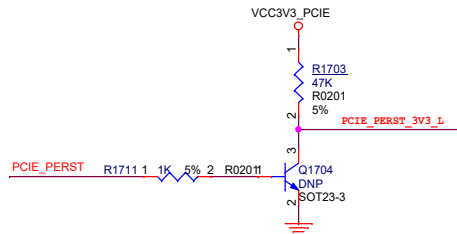
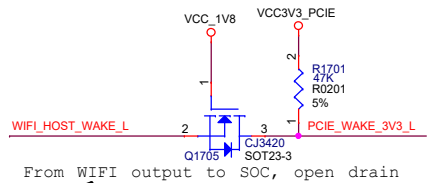
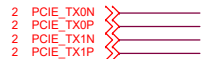
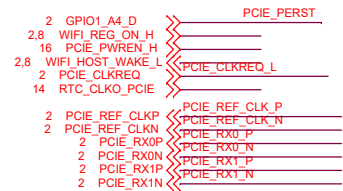




>>PWR_KEY_L 2
 >>Power_Key 2,14
 >>RESET_L 2
 <<RECOVER 2







Note:VCC3V3_PCIE peak-current is at least 1.5A.

