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C				C
B				B
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5	4	3	2	1

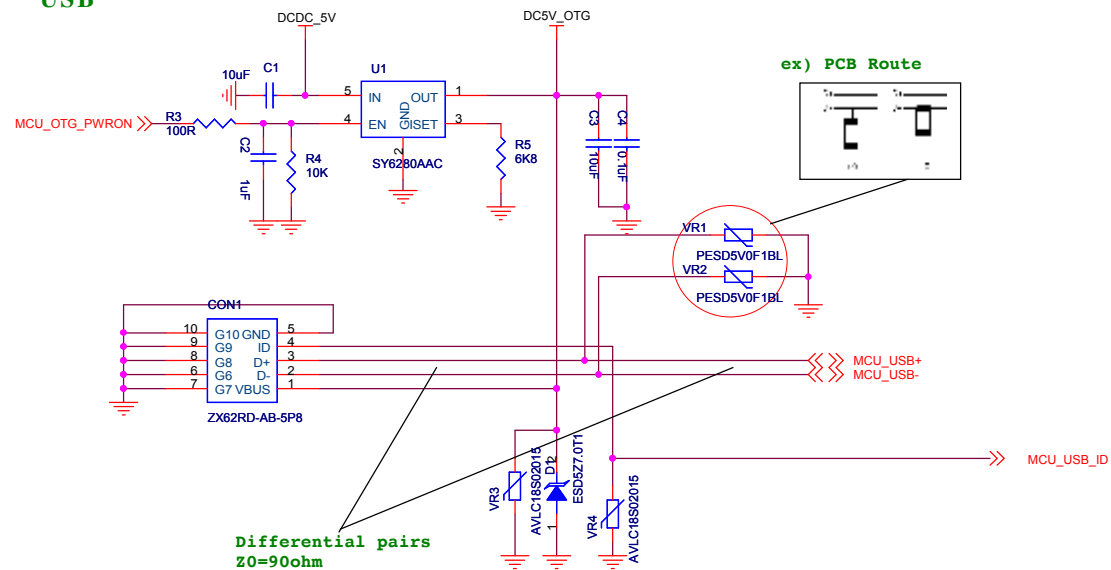
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- 002.REVISION HISTORY
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- 004.BOOT_MODE
- 005.SENSOR&SD
- 006.AUDIO0
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- 009.CAMERA&SPL_FLASH
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- 013.USB
- 014.ETHERNET
- 015.IRDA, ADC, BEEP
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- 018.EXP_IO

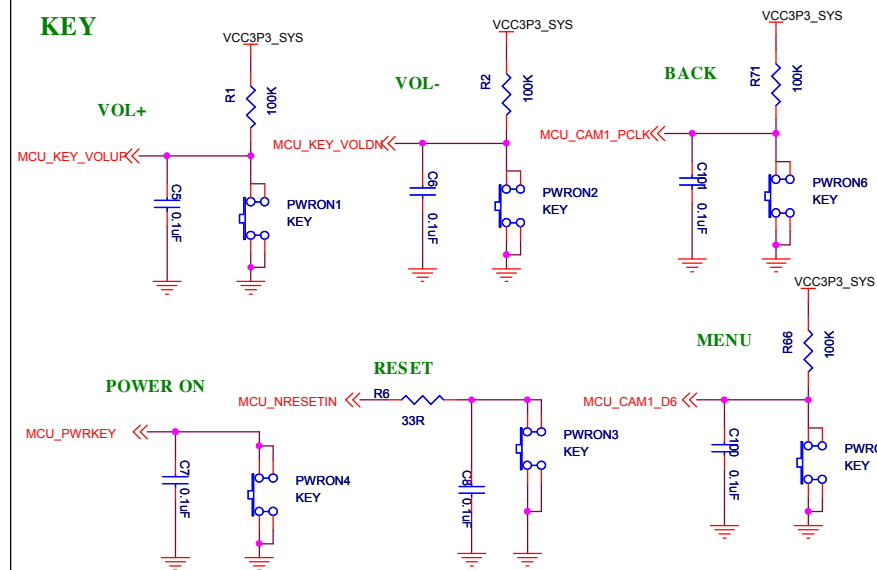
北京迅为电子有限公司 www.topeetboard.com			
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5					4					3					2					1				
Revision History																								
2016.08.16					1.4.2					3C模块改为4C模块														

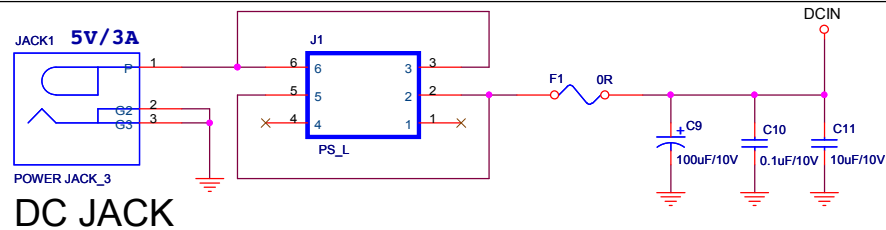
USB



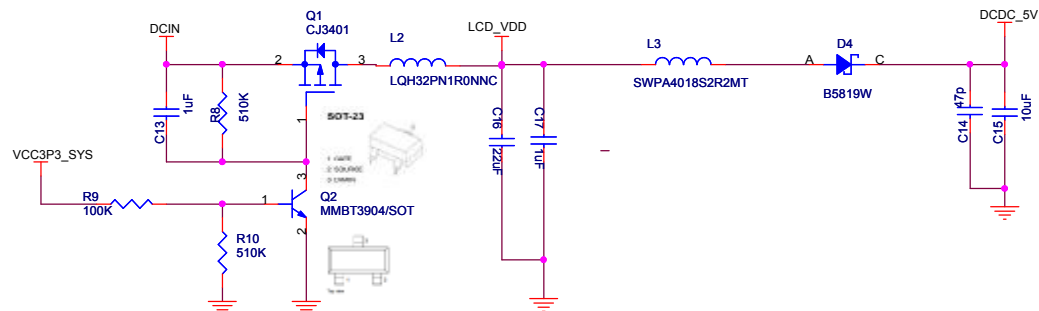
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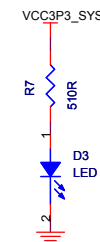
DC IN



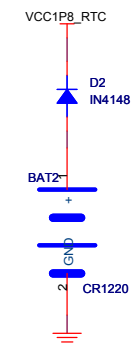
OTG HOST POWER



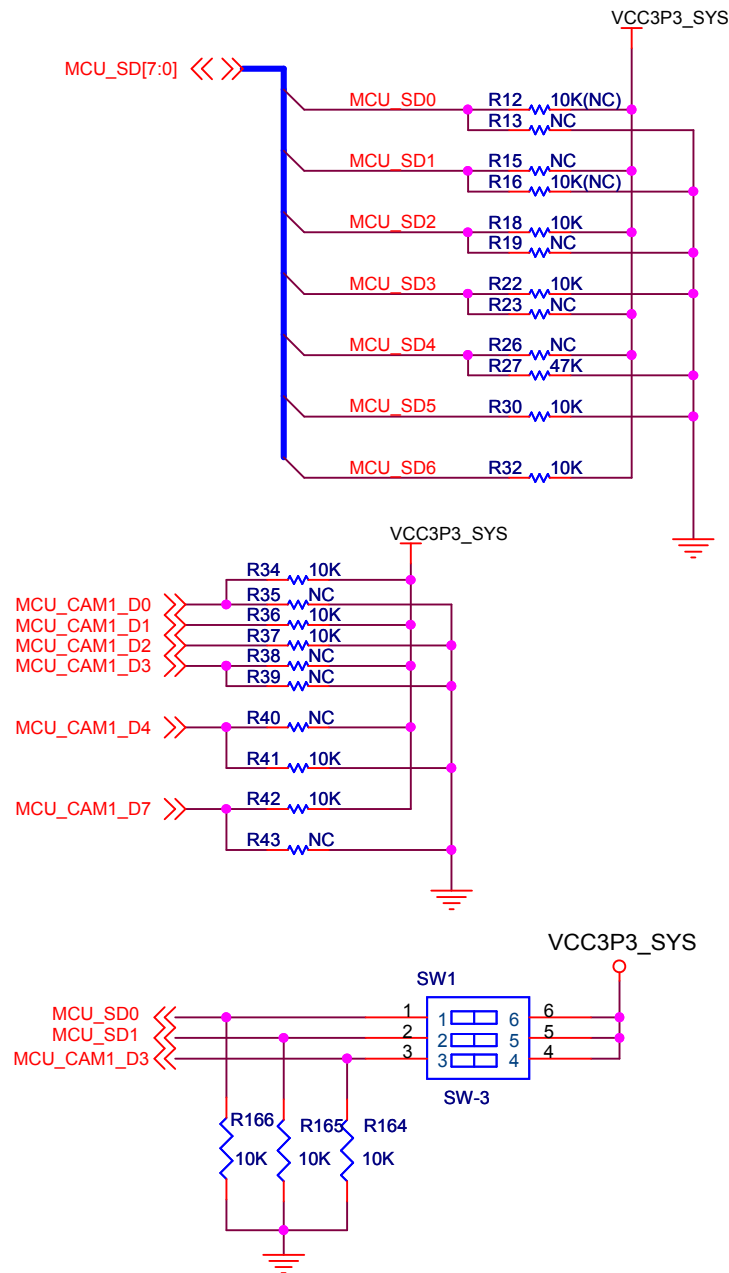
POWER LED



BATTERY



BOOT MODE CONTROL



OM选择

BOOT MODE OPTION

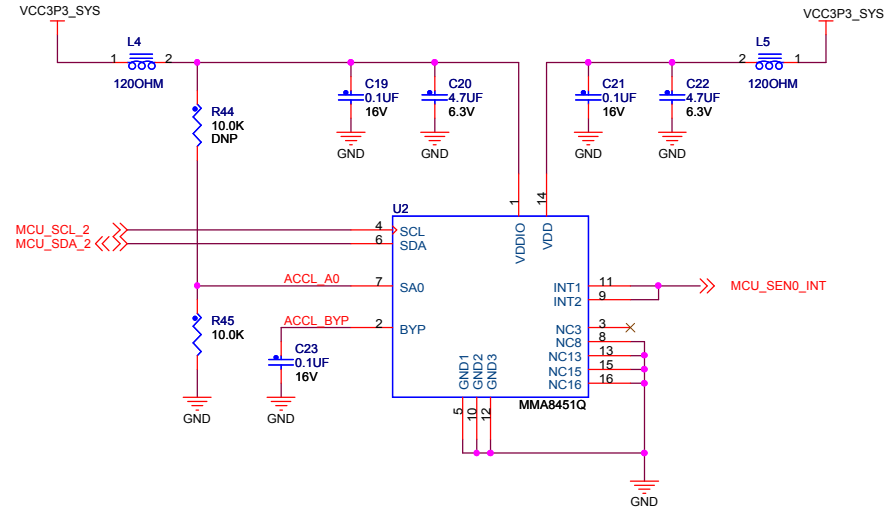
	eMMC	SPI	USB	NAND
MCU_SD0	HIGH	LOW	LOW	HIGH
MCU_SD1	LOW	LOW	HIGH	HIGH
MCU_SD2	HIGH	HIGH	HIGH	HIGH
MCU_SD4	LOW	HIGH		
MCU_SD5	LOW	LOW		

Boot media port select (SPI, eMMC)

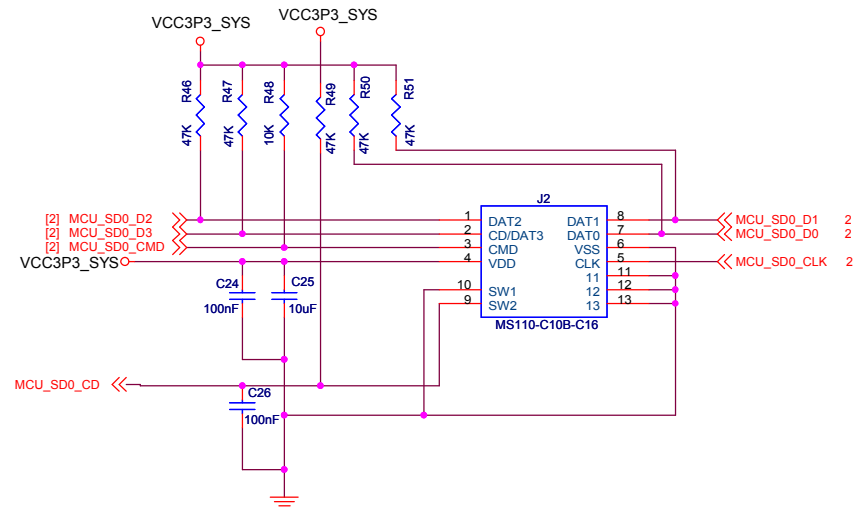
	CH0	CH1	CH2
MCU_SD3	LOW	HIGH	LOW
MCU_CAM1_D3	LOW	LOW	HIGH

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3-AXIS ACC

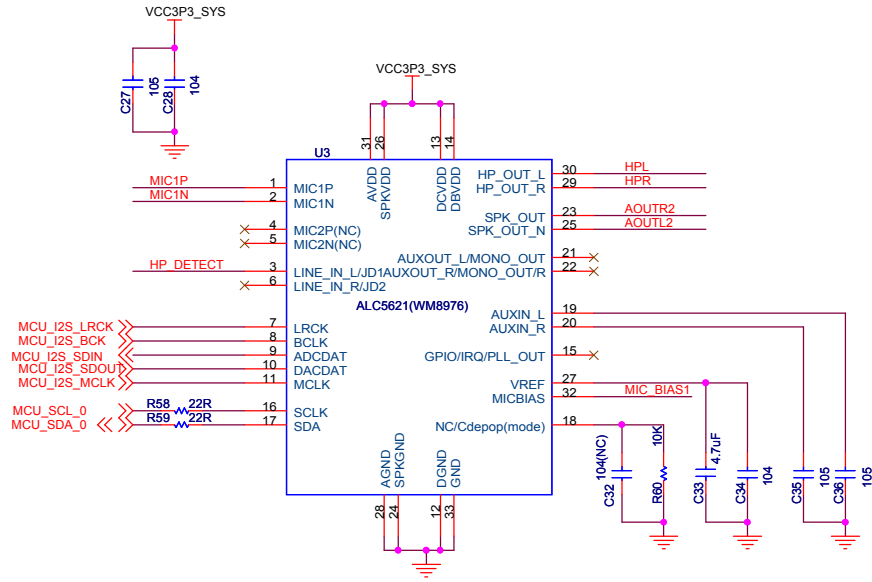


TF CARD

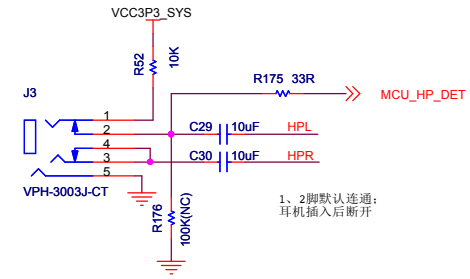


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SENSOR&SD			
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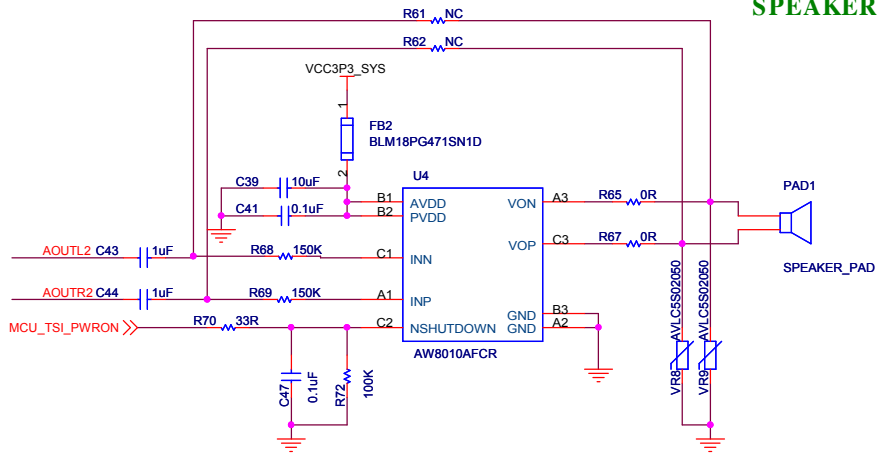
AUDIO CODEC



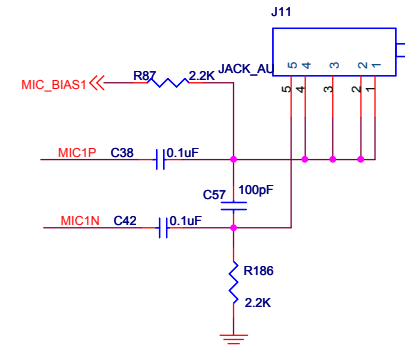
EARPHONE JACK



SPEAKER

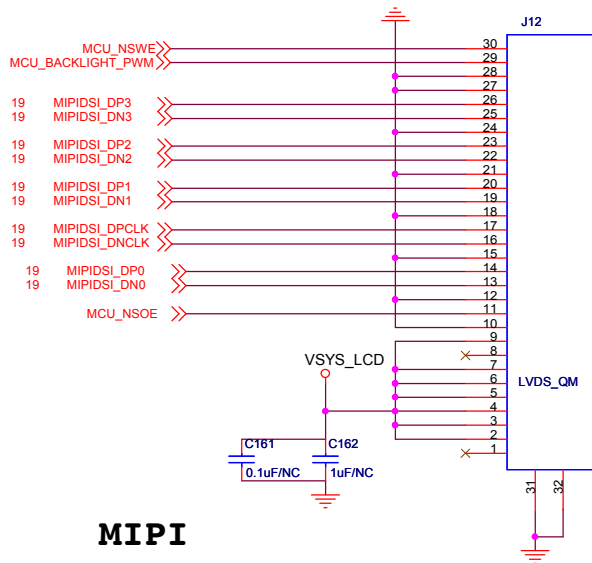
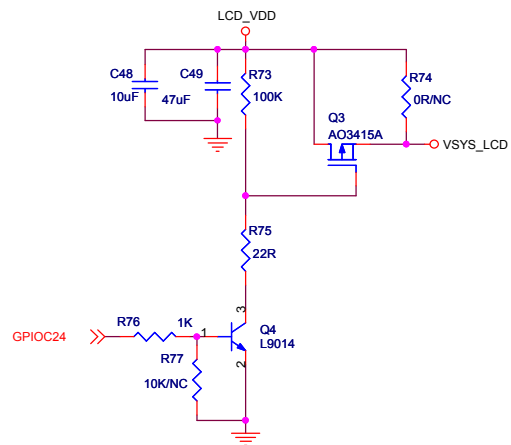


MICROPHONE



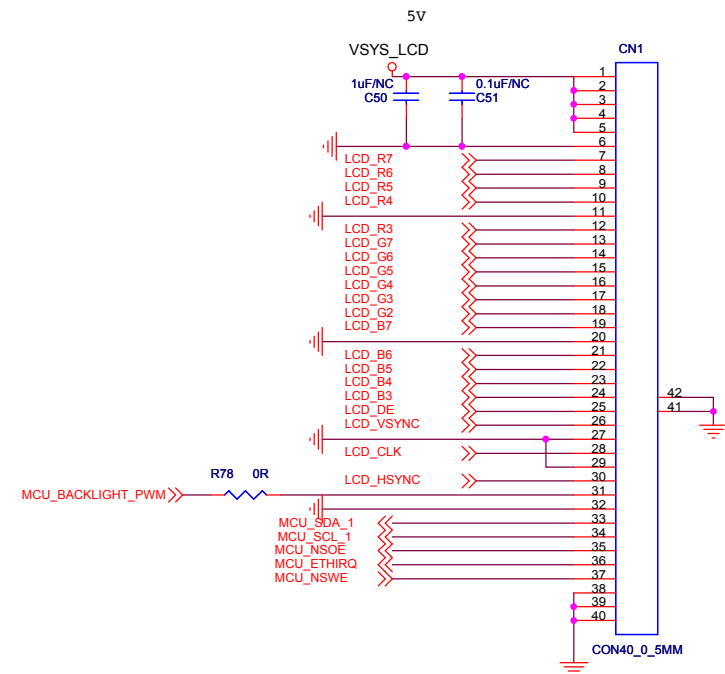
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AUDIO		
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MIPI

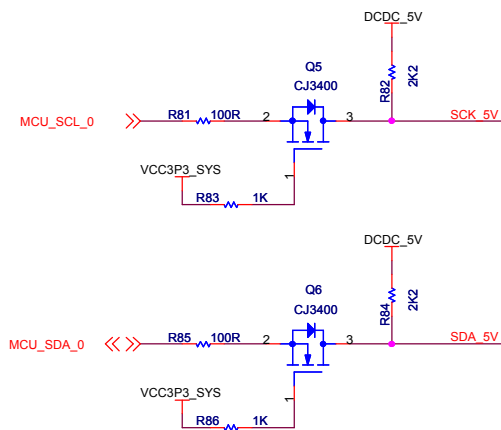
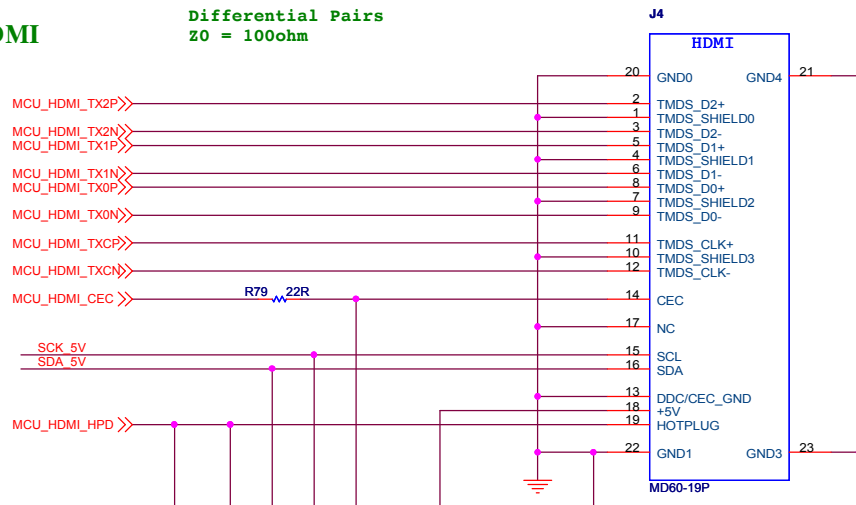
4.3 LCD RGB Interface



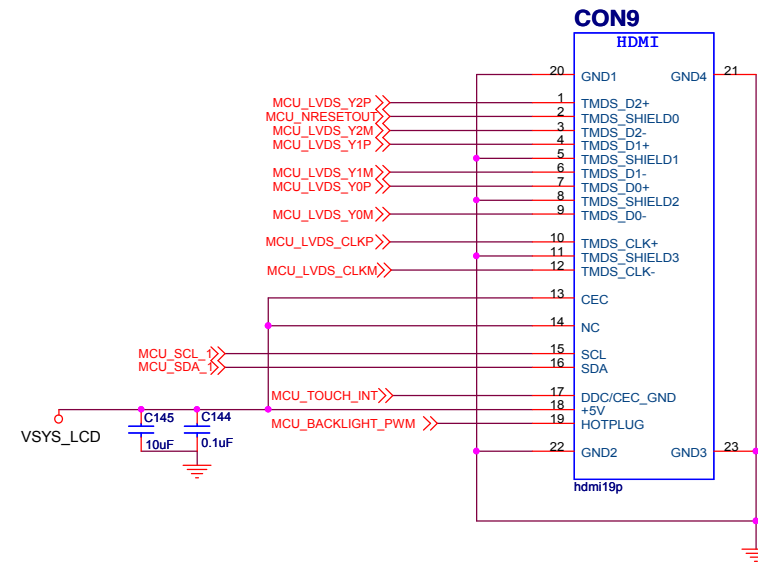
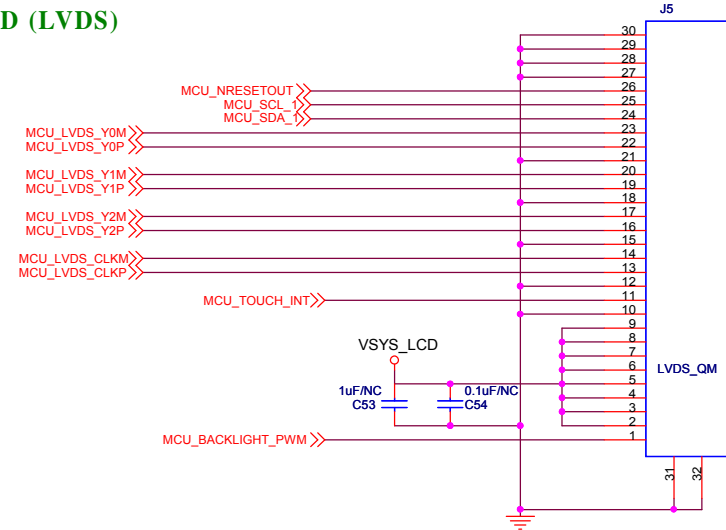
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LCD RGB&MIPI			
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HDMI

Differential Pairs
Z0 = 100ohm

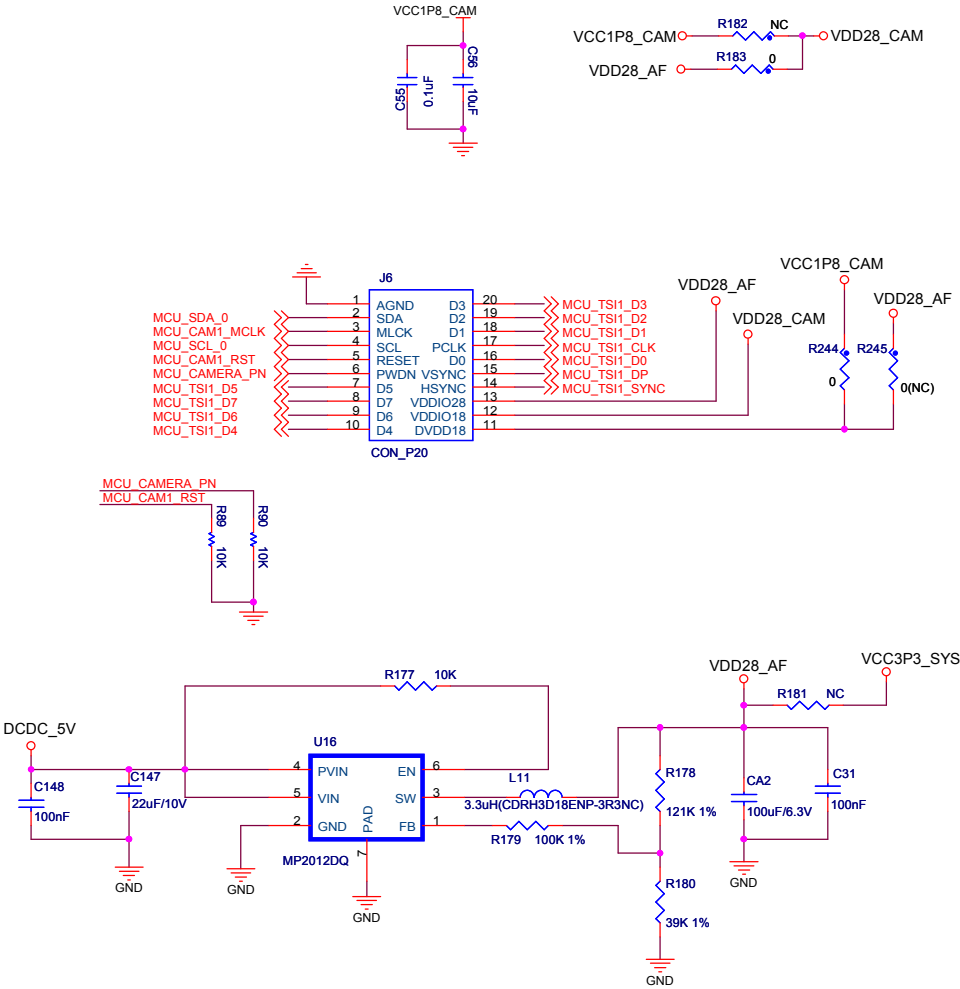


LCD (LVDS)

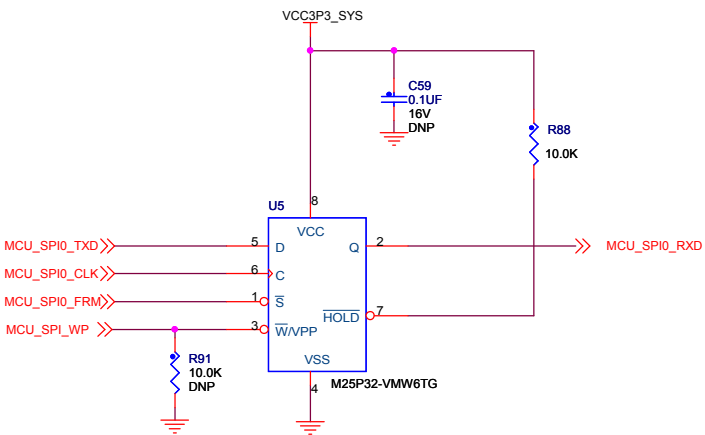


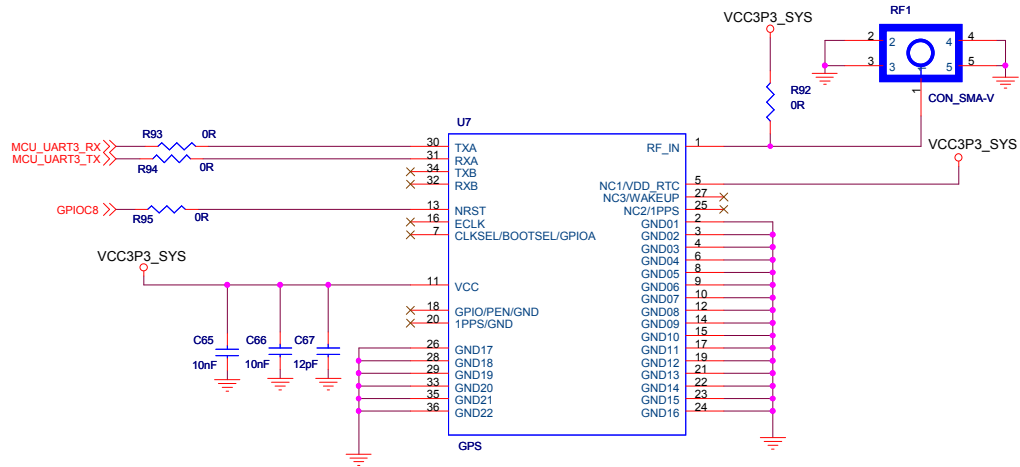
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HDMI&LVDS			
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CAMERA CONNECTOR



SPI FLASH





5

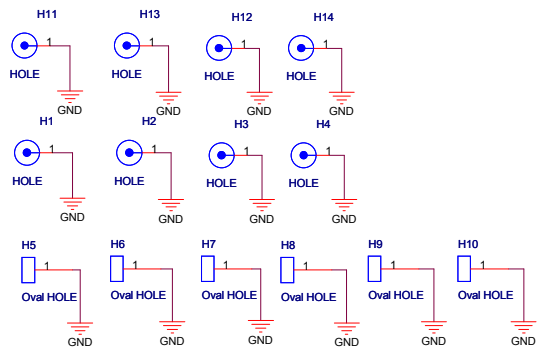
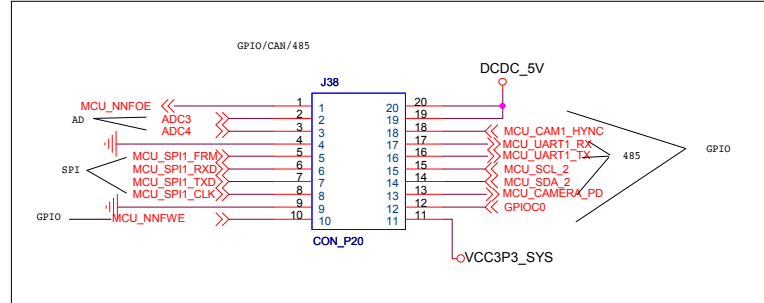
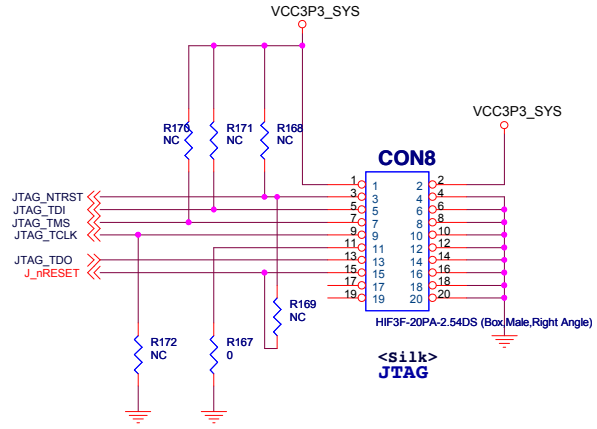
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3

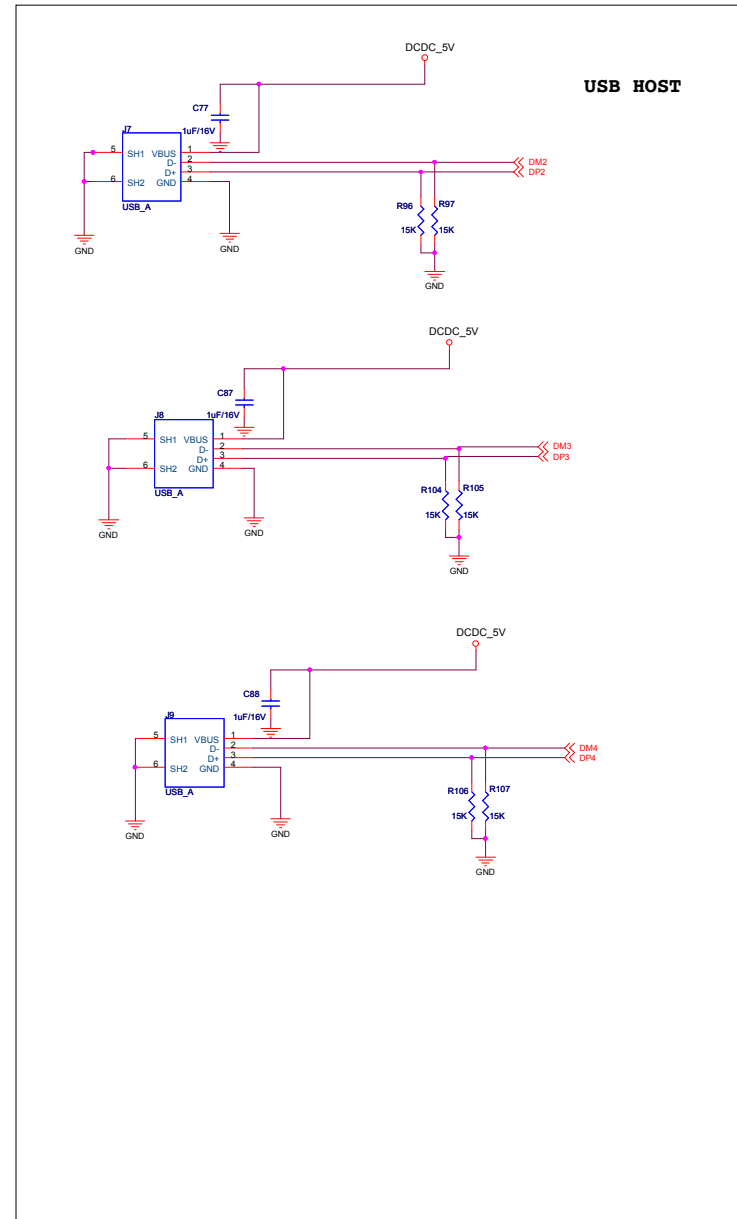
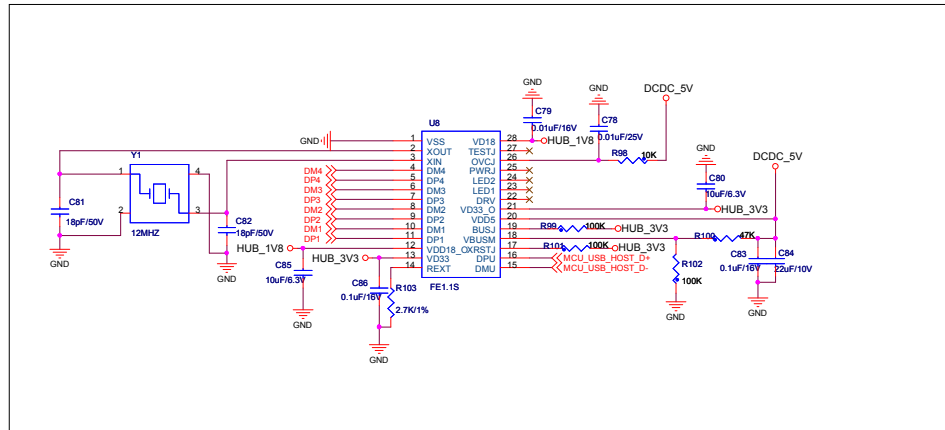
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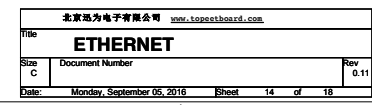
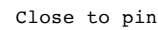
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JTAG

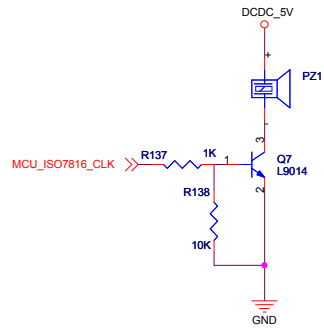


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Title JTAG		
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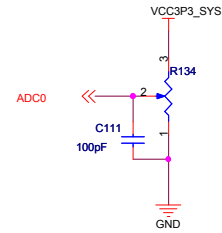




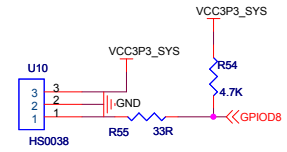
BEEP



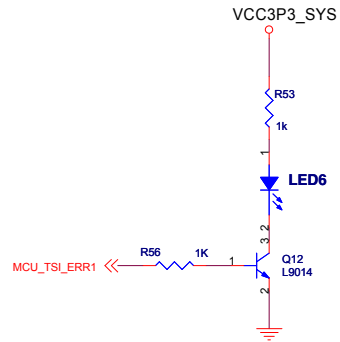
AD

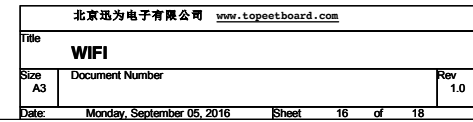


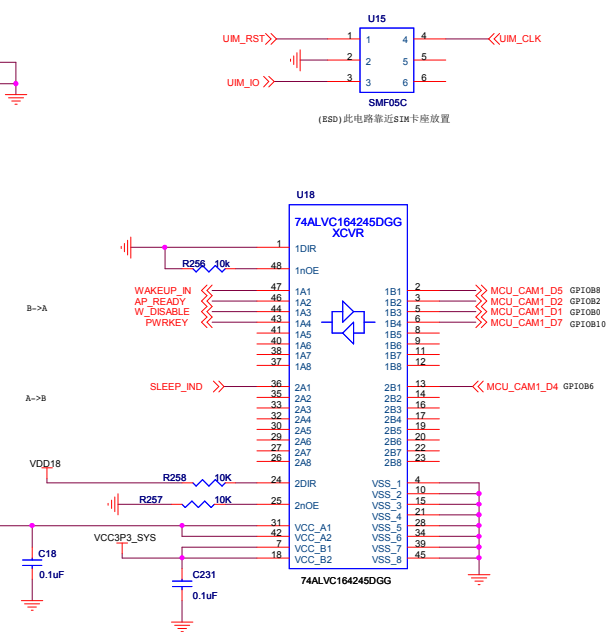
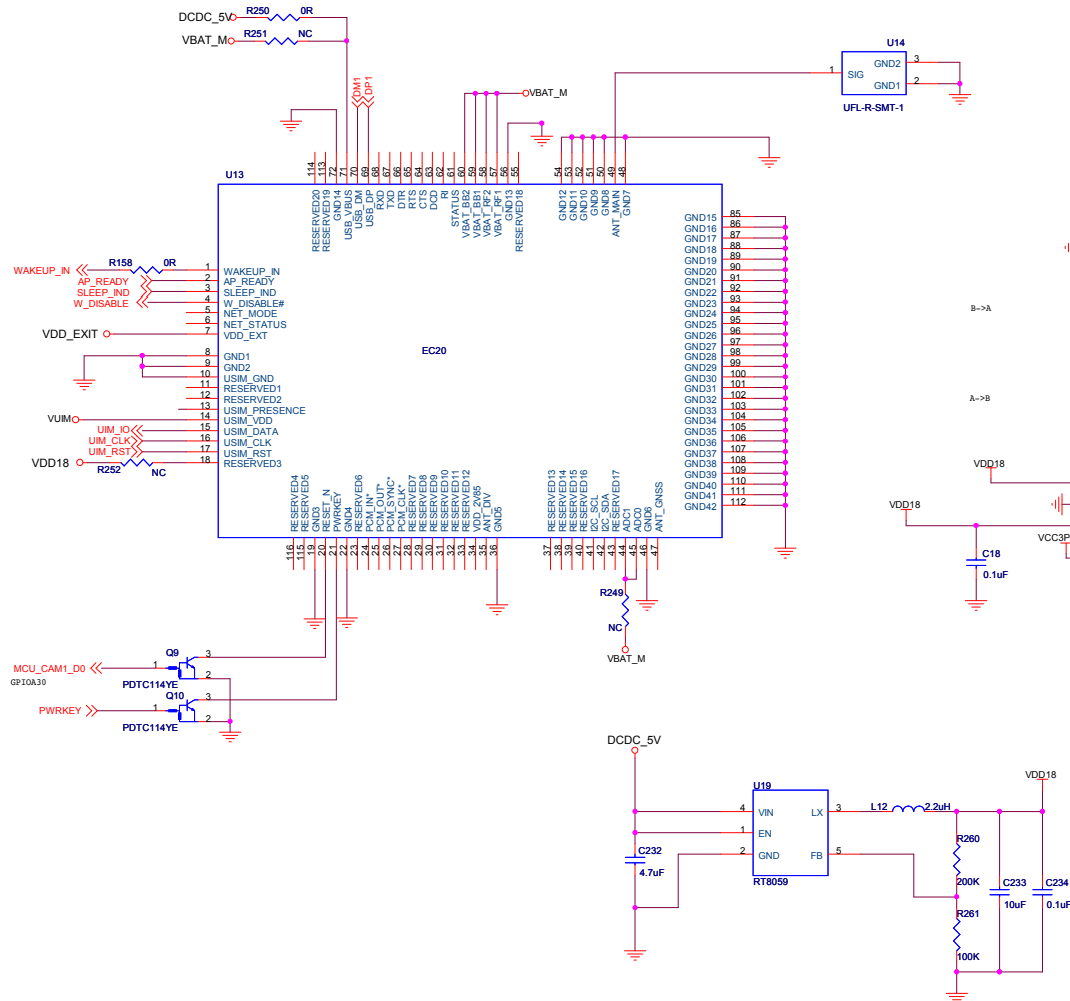
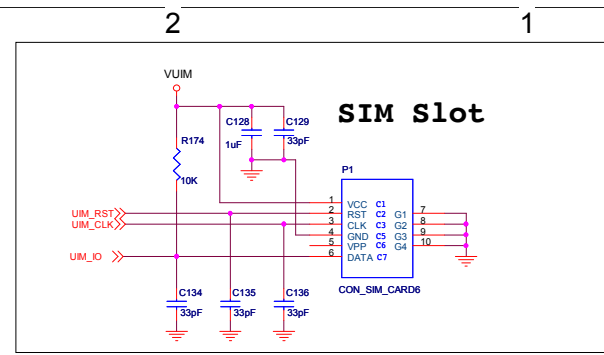
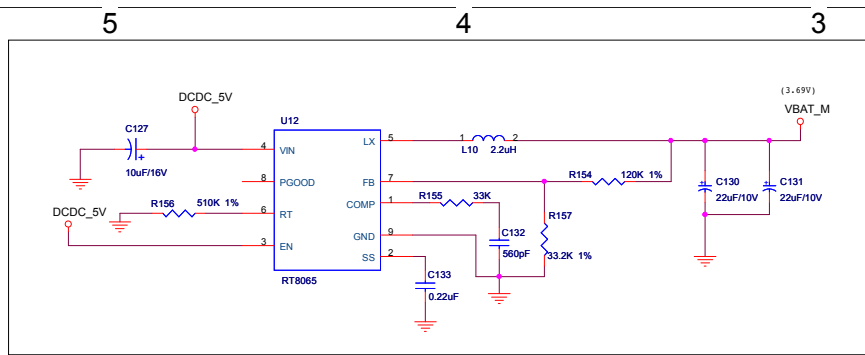
IrDA



LED







板对板连接器定义

