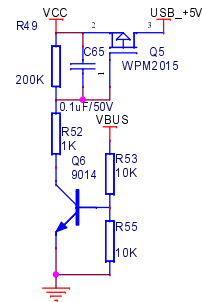
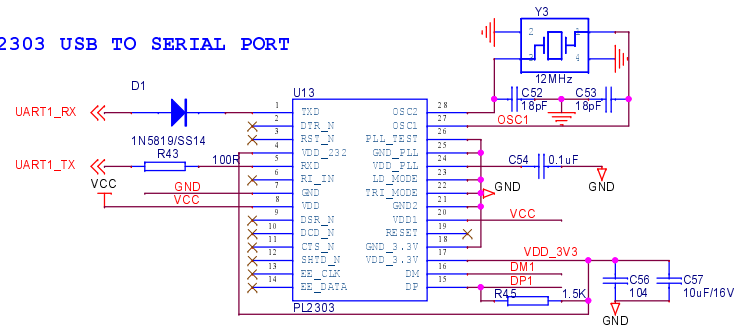


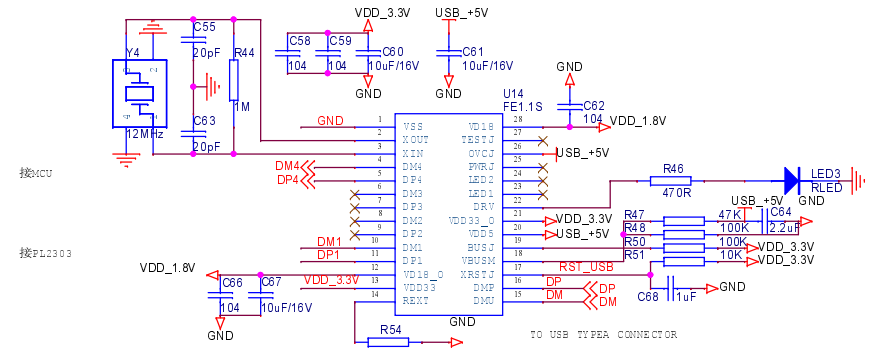
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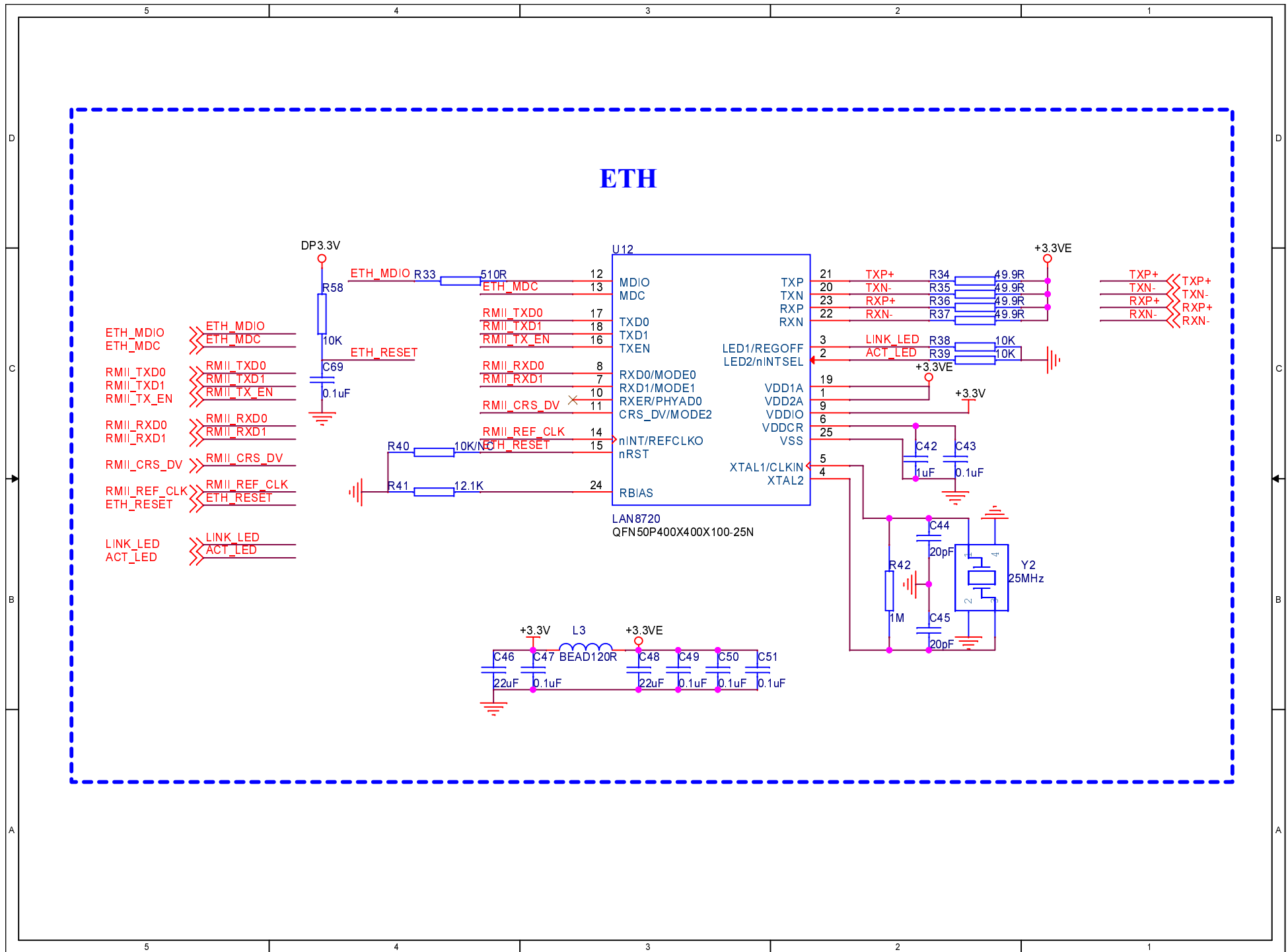
|  | USB2.0 HUB

```



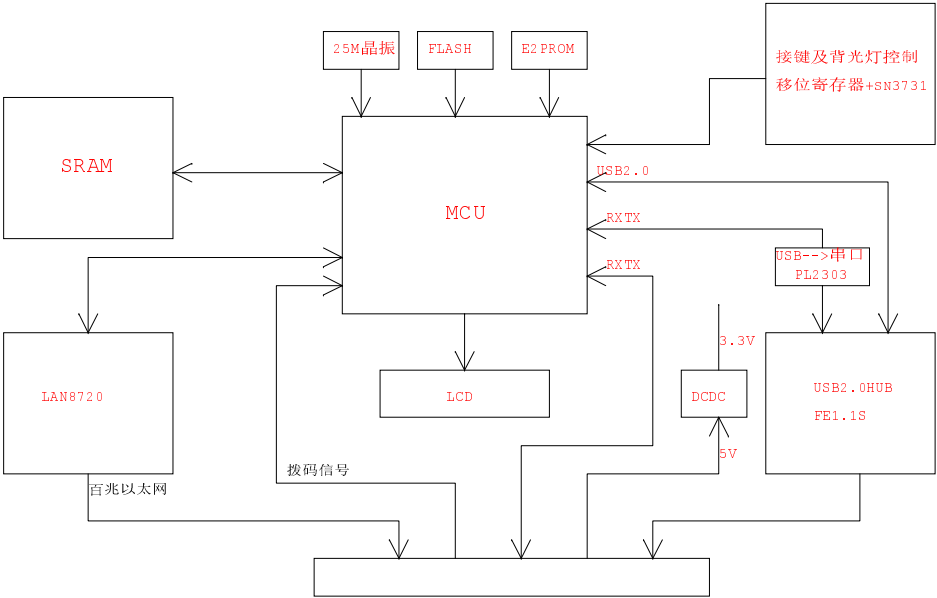
当系统接入12V电源时，
USB的供电才会启用





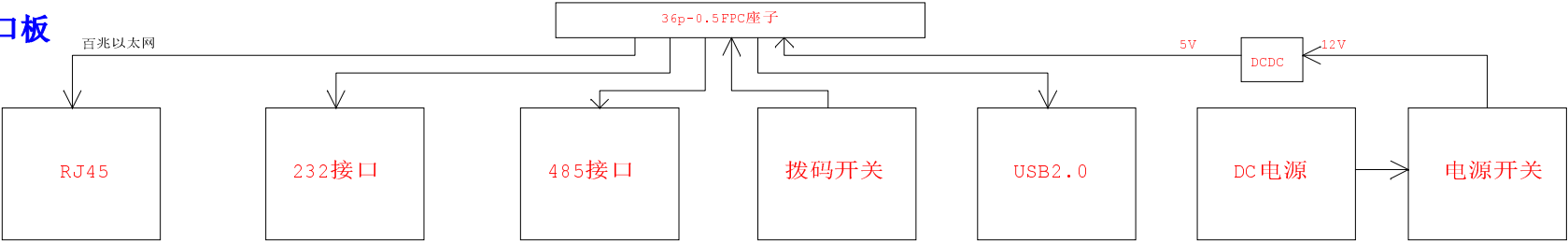
System Block

主板

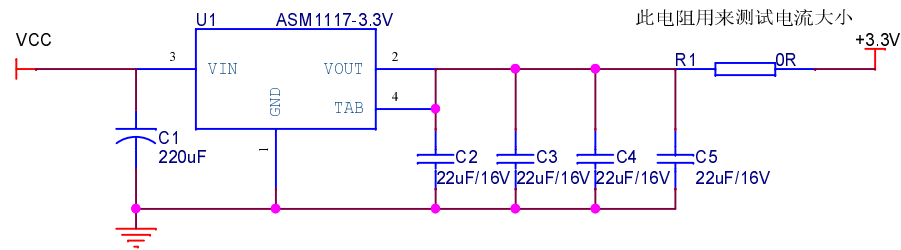
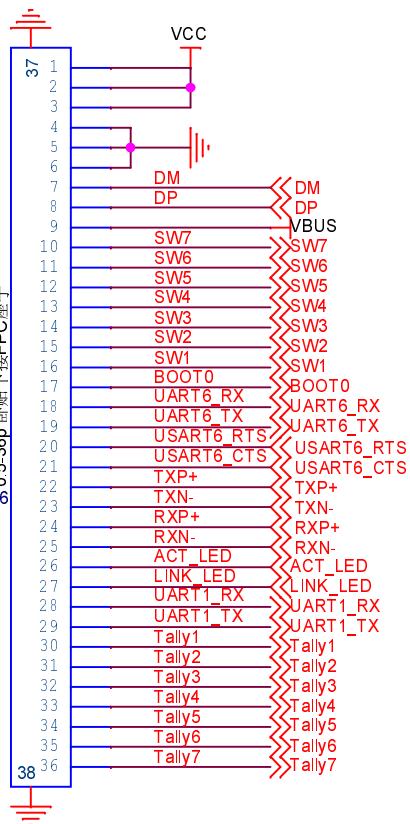


在原有K2键盘的基础上添加网口和LCD显示屏, 替换原来的单片机, 增加SRAM.

接口板

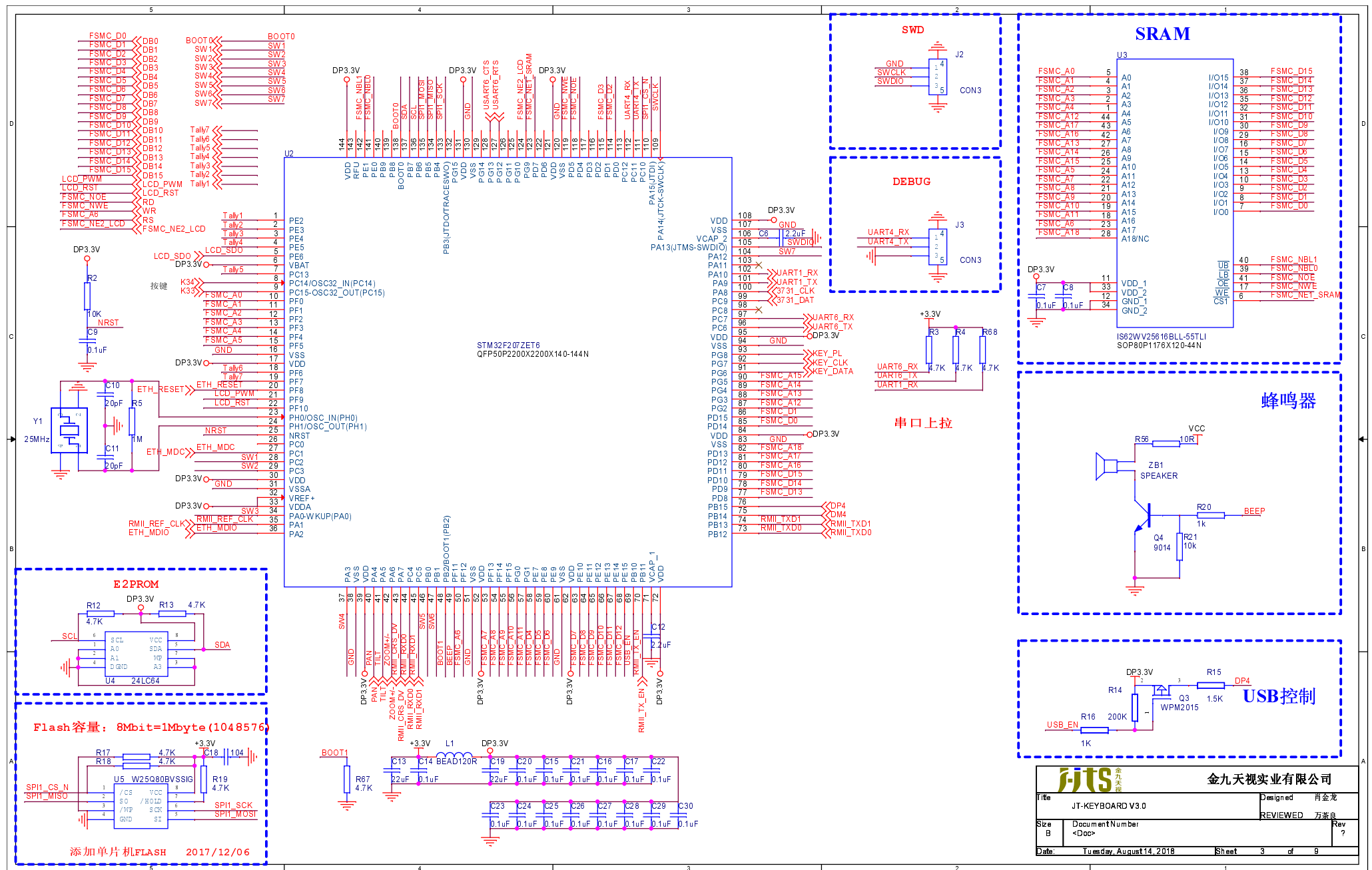


0.5-36p 贴片下接FPC座子
CON36
J1

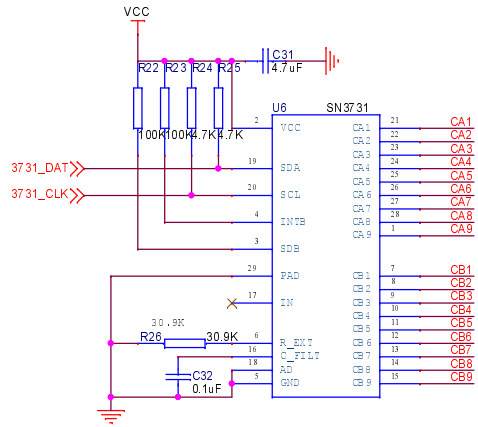


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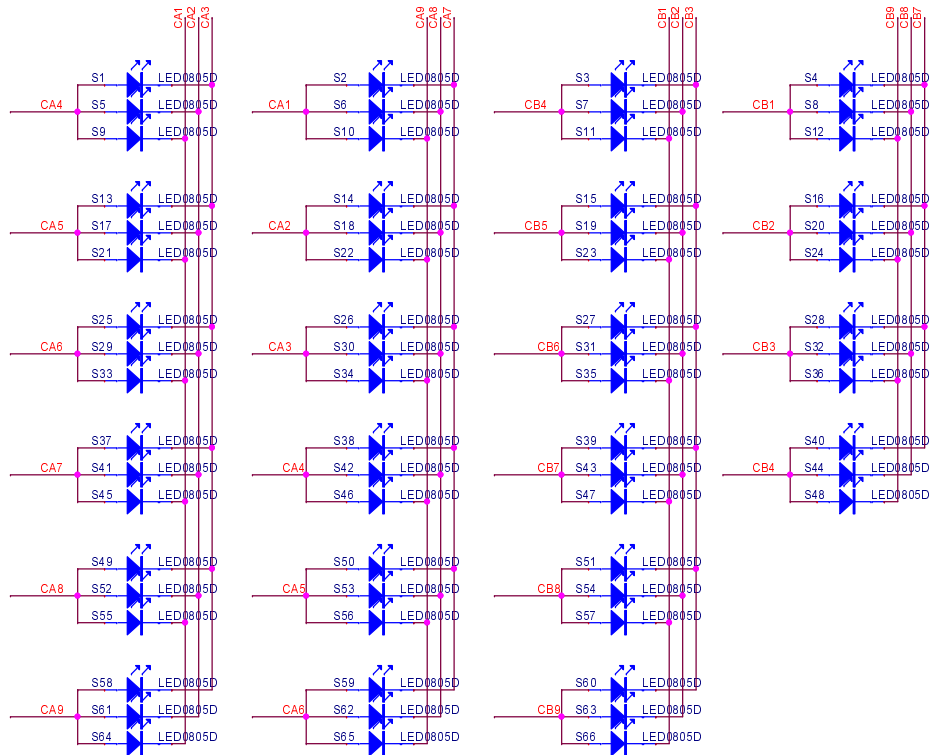
Title JT-KEYBOARD V3.0		Designed 肖金龙
Size A		REVIEWED 万茶良
Date: Tuesday, August 14, 2018		Rev ?
Sheet 2		of 9



背光灯控制IC

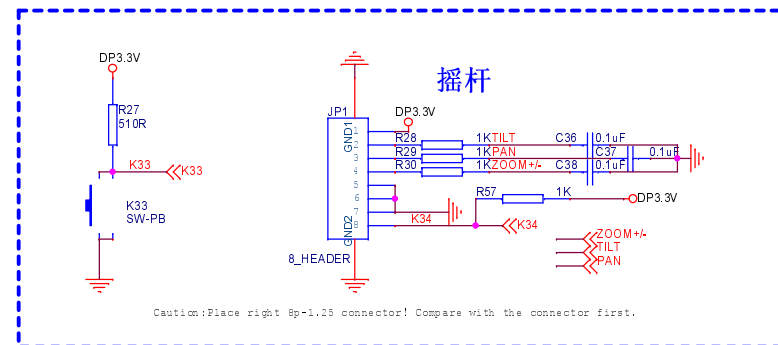
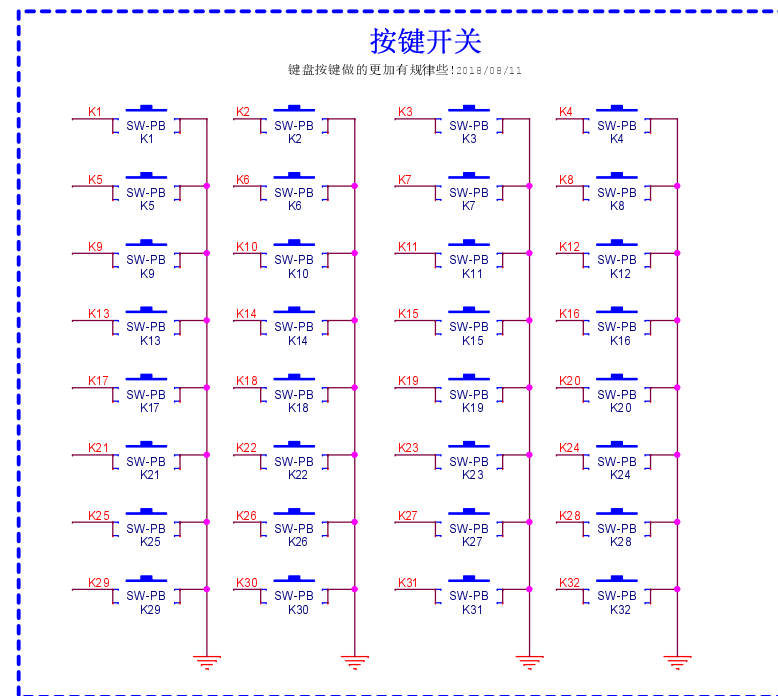
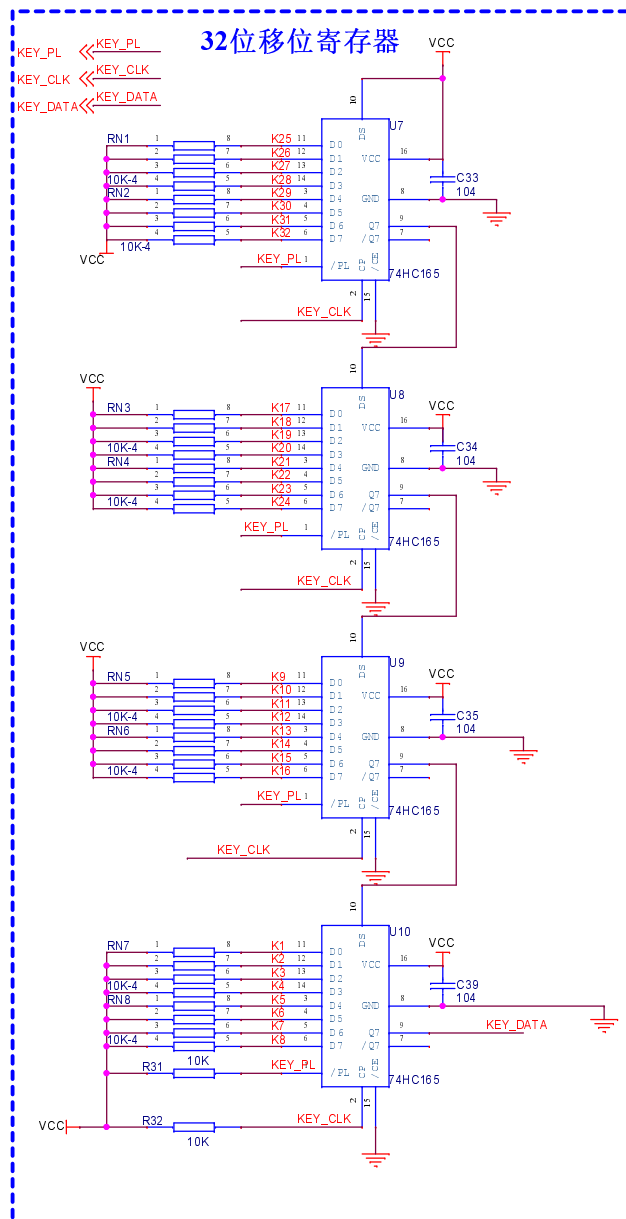


LED按键背光灯



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JT-KEYBOARD V3.0		肖金龙	
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B		万泰良	
Document Number		Rev	
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Date		Sheet	
Tuesday, August 14, 2018		4 of 9	



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JT-KEYBOARD V3.0		REVIEWED 万泰良	
Size B		Document Number <Doc>	
Date		Tuesday, August 14, 2018	
		Sheet 5 of 9	



NOTE:

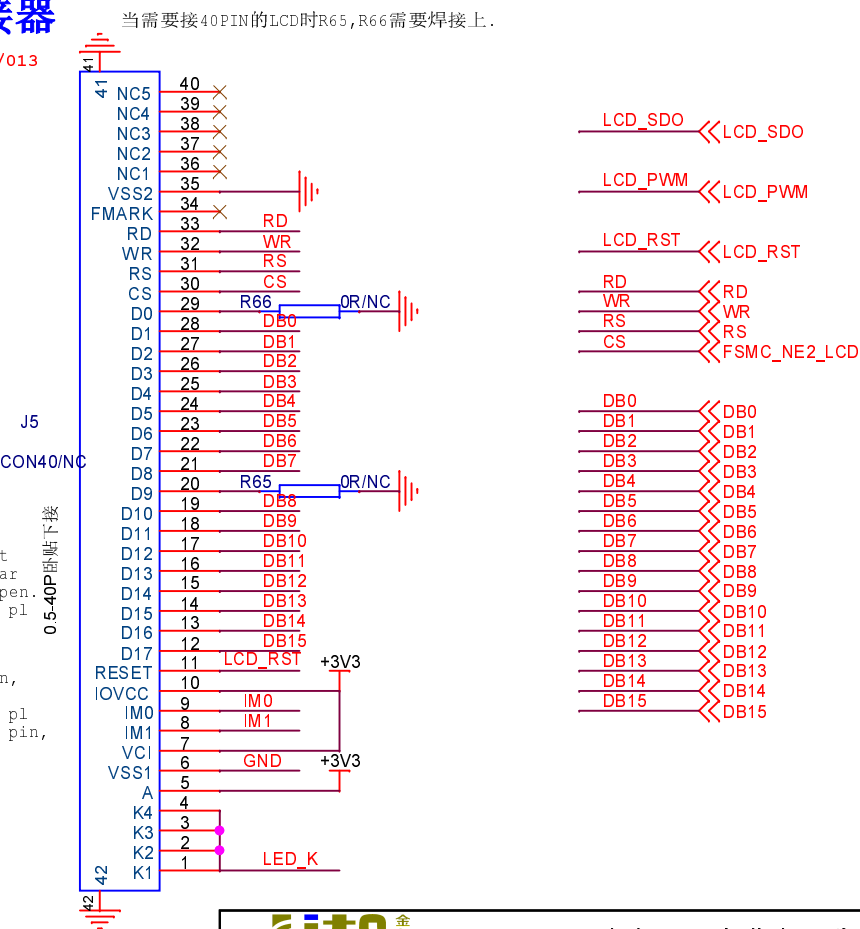
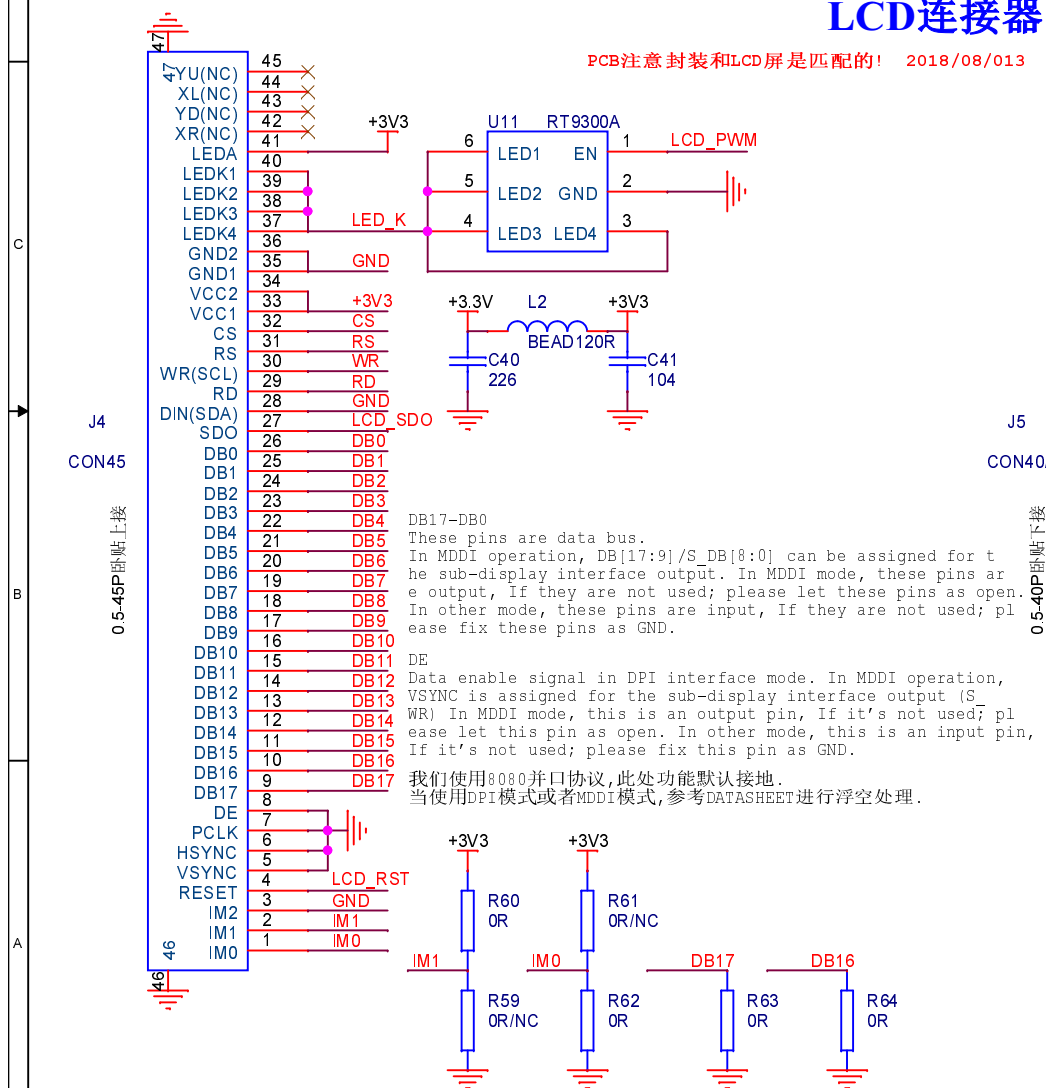
1. If not use PIN, fix to the GND , IOVCC or NC.

2.If use RGB interface must select serial interface

0	1	0	80-system 16-bit interface	DB17-10, DB9-1	Single transfer (16 bits) 2-transfer (1 st , 2 bits, 2 nd , 16 bits) 2-transfer (1 st , 16 bits, 2 nd , 2 bits)	Single transfer (16 bits)
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LCD连接器

当需要接40PIN的LCD时R65,R66需要焊接上。



金力天視

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Title		JT-KEYBOARD V3.1		Designed	肖金龙
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Date:		Tuesday, August 14, 2018		Sheet	6 of 9