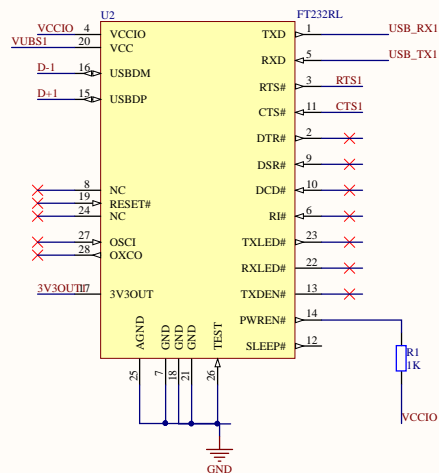
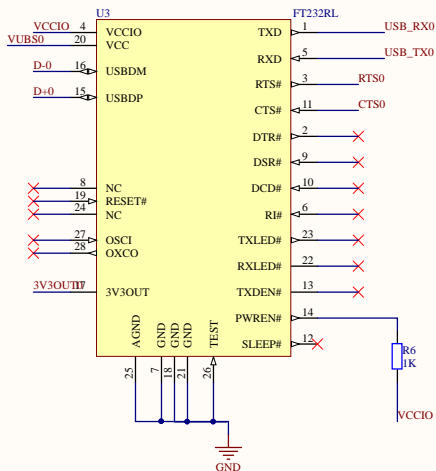


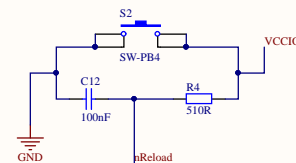
## FT232RL 1



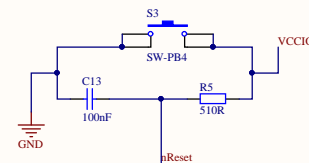
## FT232RL 0



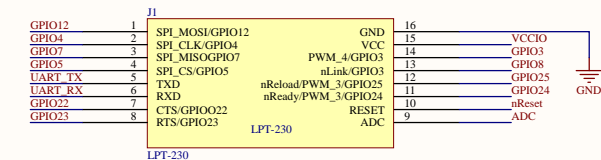
## nReload



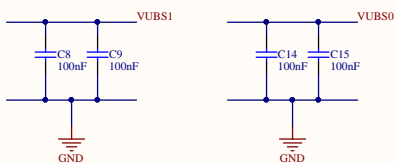
## nReset



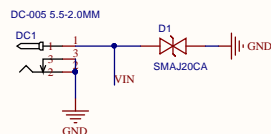
## LPT-230



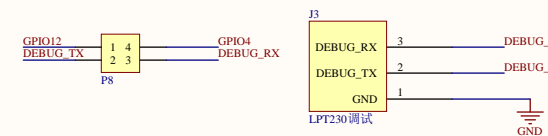
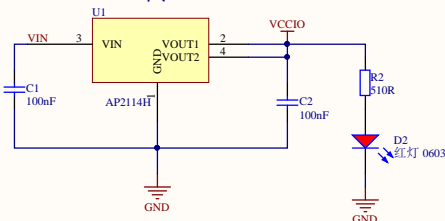
## 滤波器



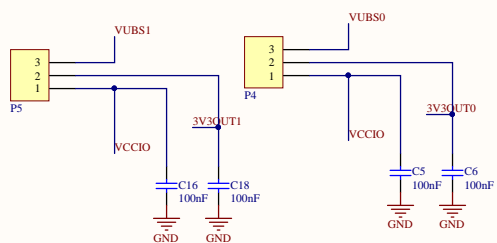
## 电源接入



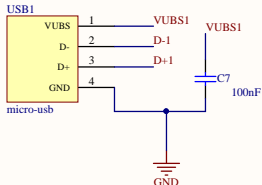
## 5V转3.3V



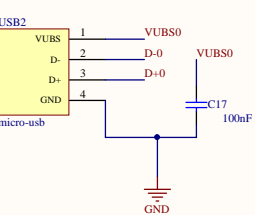
## 跳线帽



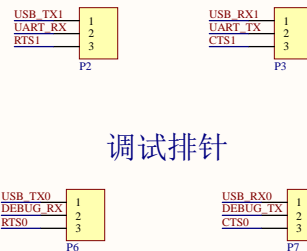
## USB通讯接口



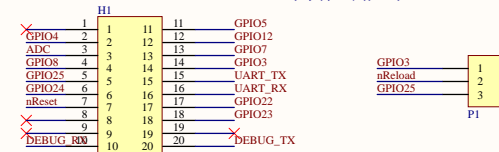
## USB调试接口



## 通讯排针



## 功能排针



Comment	Description	Designator	Footprint	LibRef	Quantity
Cap	无极性电容	C1, C2, C5, C6, C7, C8, C9, C12, C13, C14, C15, C16, C17, C18	C-RAD-0603	Cap	14
SMAJ20CA		D1	SMA_L4.4-W2.6-LS5.0-BI	SMAJ20CA_C514090	1
红灯 0603	发光二极管	D2	LC-0603_LED_S1	0603 红灯	1
DC-005 5.5-2.0MM		DC1	DC-IN-TH_DC-5520	DC-005 5.5-2.0MM	1
Header 10x2		H1	HDR-TH_20P-P2.54-V-M-R2-C10-S2.54	Header 10x2	1
LPT-230		J1	LPT230	LPT-230	1
LPT230调试		J3	LPT-230调试	LPT230调试	1
Header 3	接插件	P1, P2, P3, P6, P7	HDR3X1_B1	Header 3	5
Header 3	接插件	P4, P5	HDR3X1_A	Header 3	2
Header 2X2A	接插件	P8	HDR2X2_A	Header 2X2A	1
Res1	贴片电阻	R1, R2, R4, R5, R6	0603-1	Res1	5
SW-PB4	微动开关	S2, S3	SW_PB4_A1	SW-PB4	2
AP2114H		U1	SOT-223_L6.7-W3.5-P2.30-BR	AP2114H	1
FT232RL	USB转串口	U2, U3	SSOP-28	FT232RL	2
micro-usb		USB1, USB2	USB-micro_C	micro-usb	2