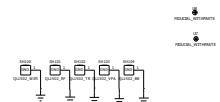
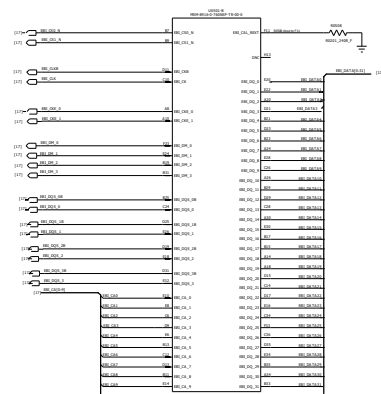
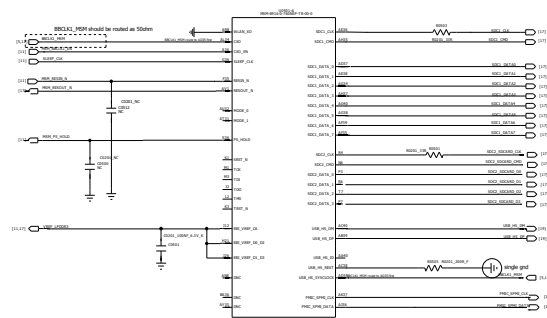
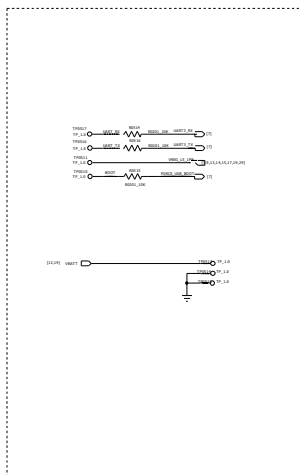
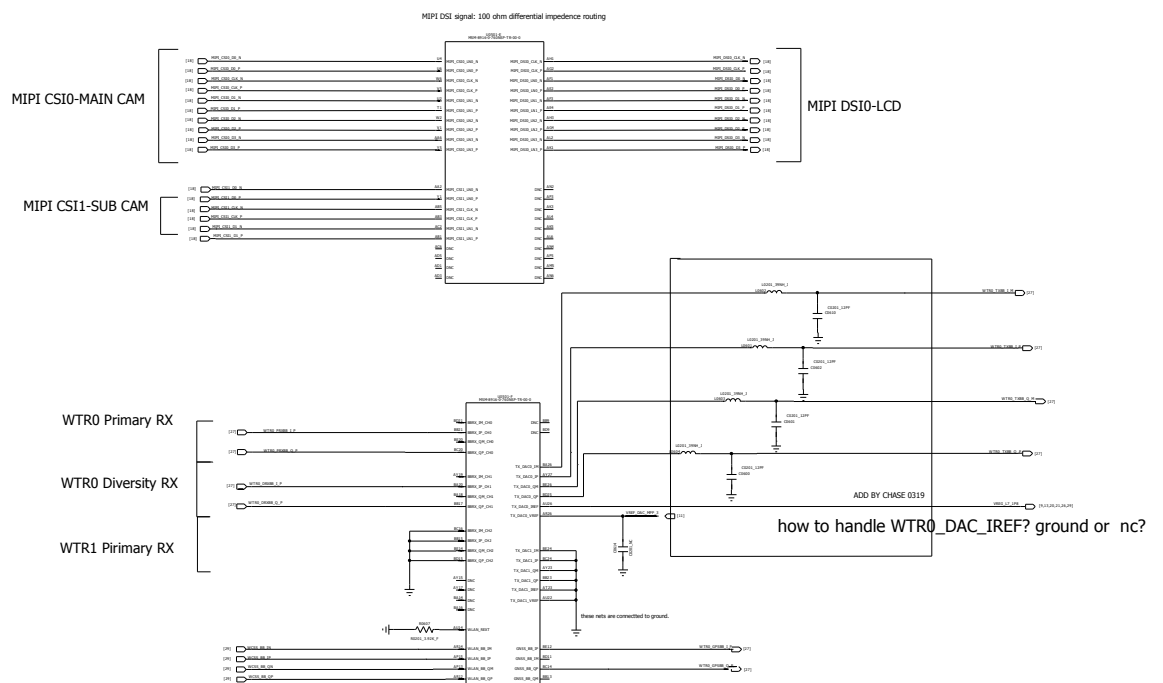


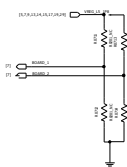
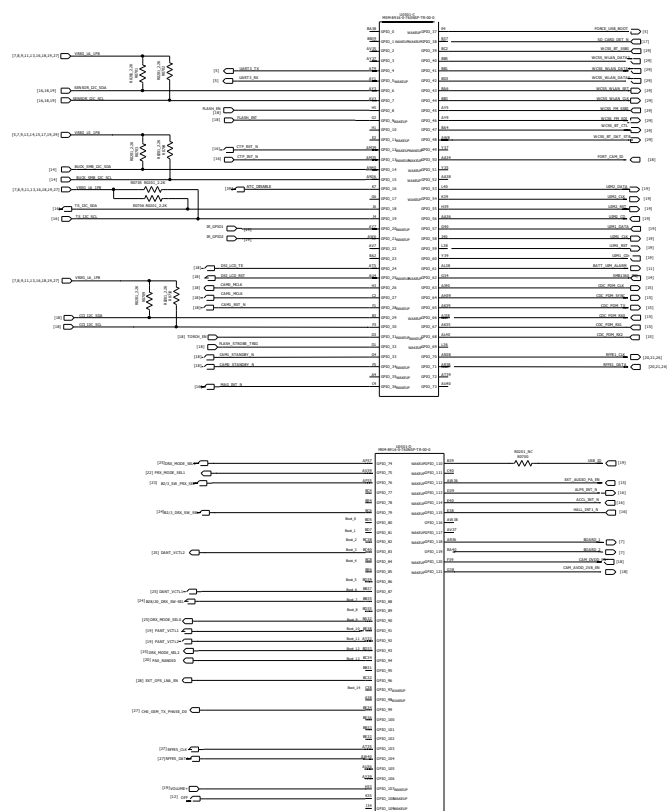
MSM8916_CONTROL_1



MSM8916_CONTROL_2



MSM8916_GPIO

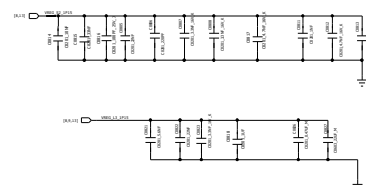
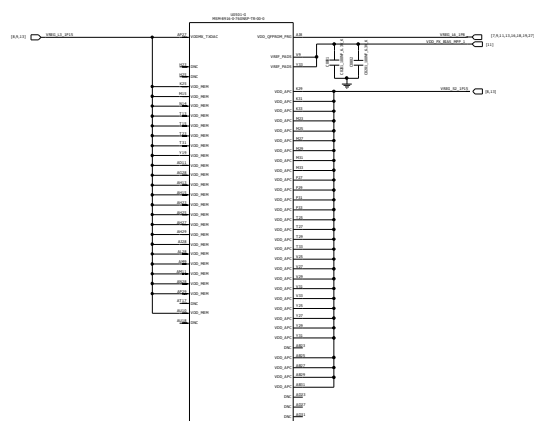


Configuration GPIO Table			
GPIO_00	WDOG_DISABLE	BOOT_CONFIG_0	
GPIO_01	BOOT_SEL_1	BOOT_CONFIG_1	
GPIO_02	BOOT_SEL_2	BOOT_CONFIG_2	
GPIO_03	BOOT_SEL_3	BOOT_CONFIG_3	
GPIO_04		BOOT_CONFIG_4	
GPIO_05		BOOT_CONFIG_5	
GPIO_06		BOOT_CONFIG_6	
GPIO_07		BOOT_CONFIG_7	
GPIO_08		BOOT_CONFIG_8	
GPIO_09			
GPIO_10	FORCE_USB_BOOT		

BOOT_SEL	BOOT MODE
00000 (Default)	EMMC->SDCARD->USB
00001	EMMC->SDCARD->USB
00010	EMMC->USB
00011	EMMC->USB

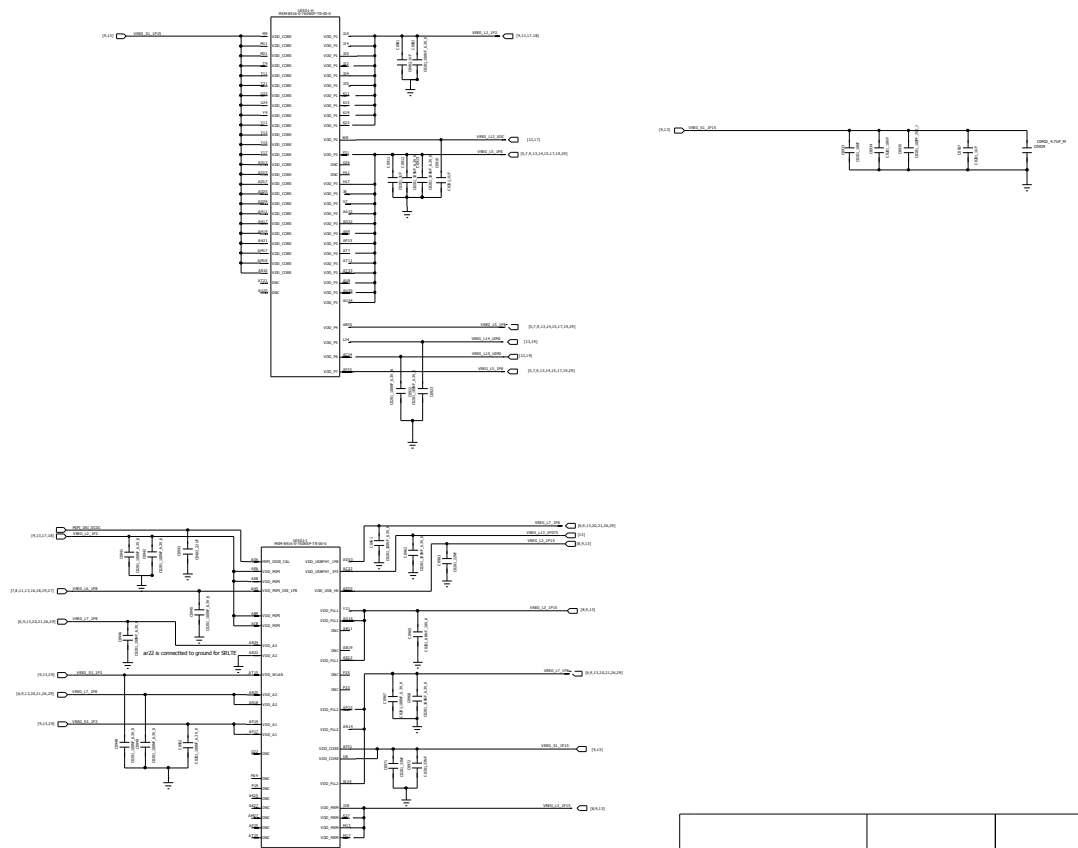


MSM8916_POWER_1

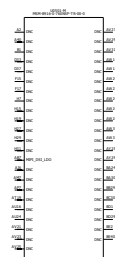
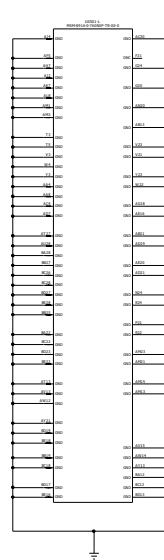
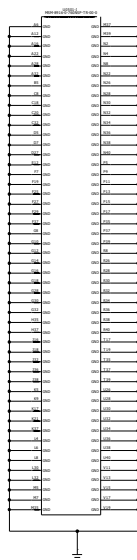
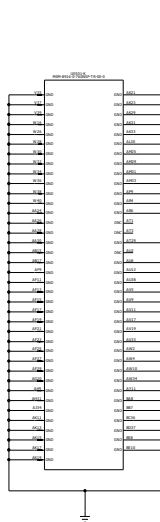


		Sheet
		Page 1 of 1

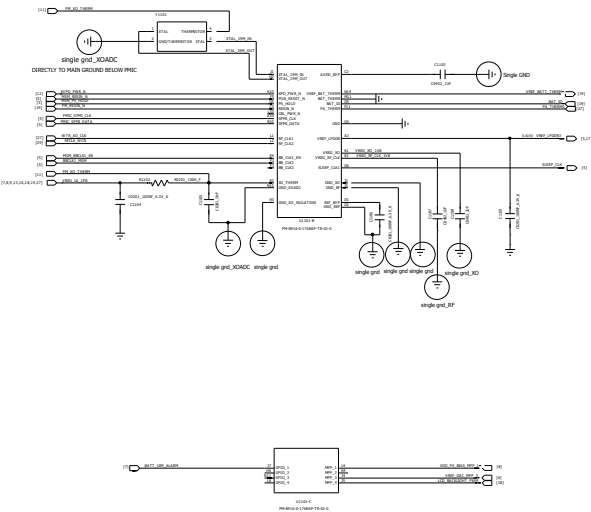
MSM8916_POWER_2

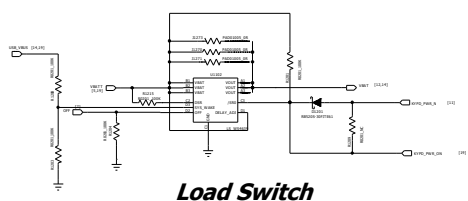
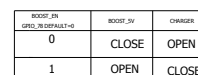


MSM8916_GND

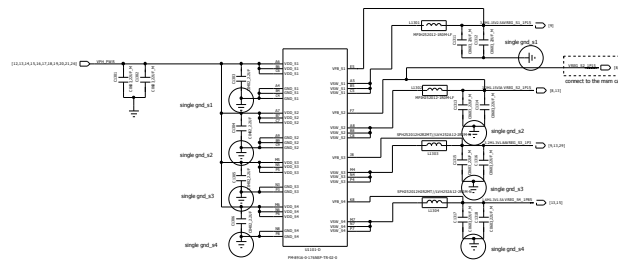


PM8916_CONTROL_1

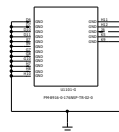
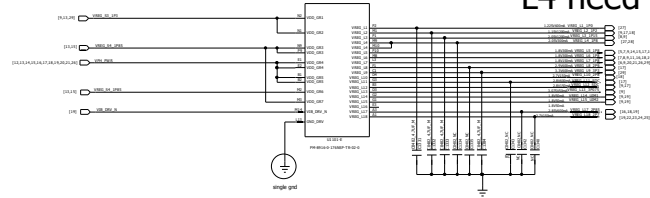


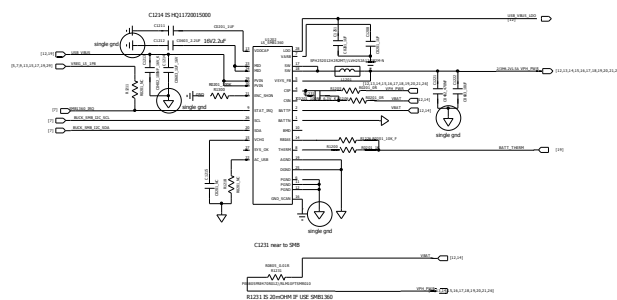


PM8916_POWER



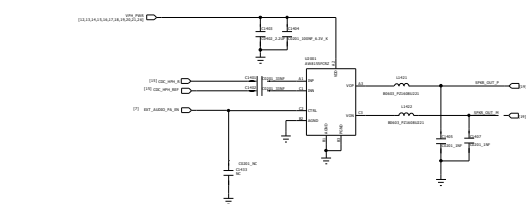
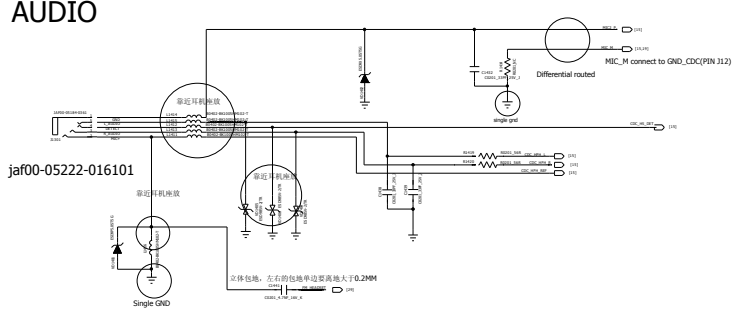
L1 need change to 1.0v
L4 need change to 1.8V





AUDIO

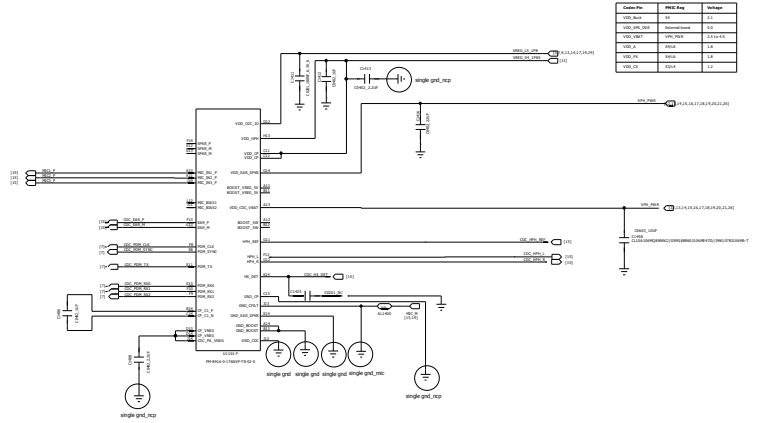
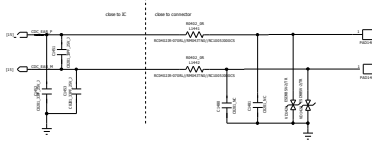
HEADSET



音频建议使用AW8145

SPK PA

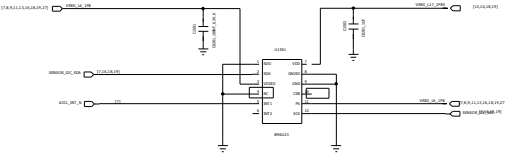
RECEIVER



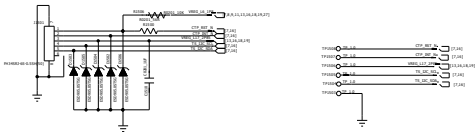
SECOND MIC

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100	100	100

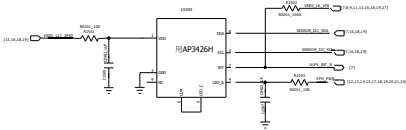
SENSORS



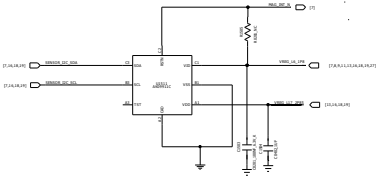
G-sensor



TP

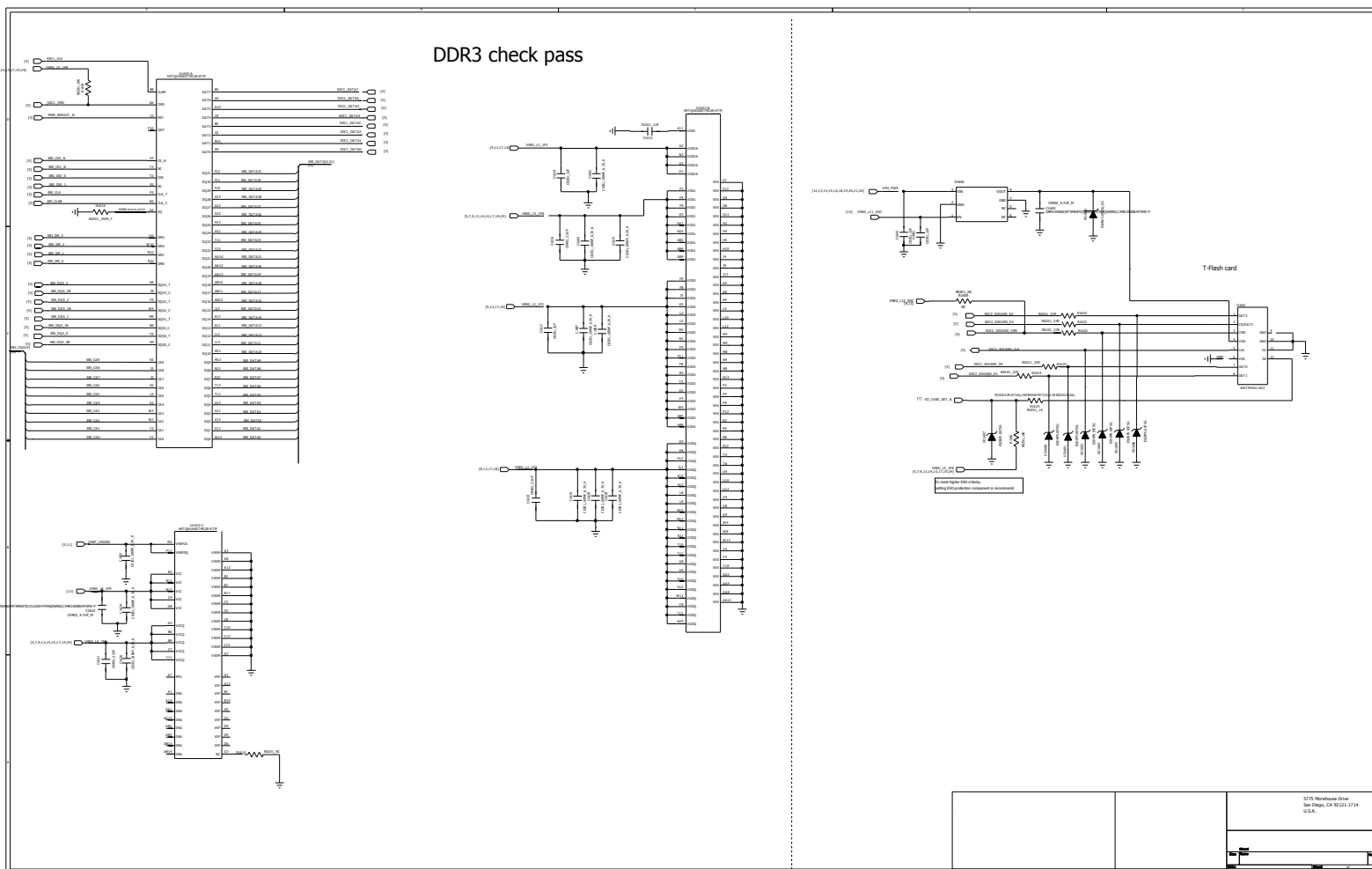


ALPS

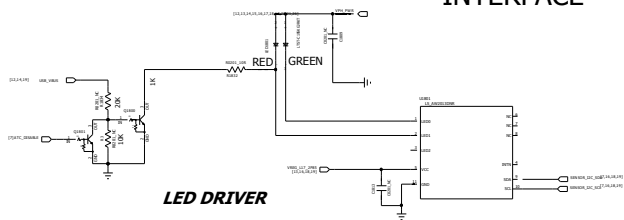


HALL

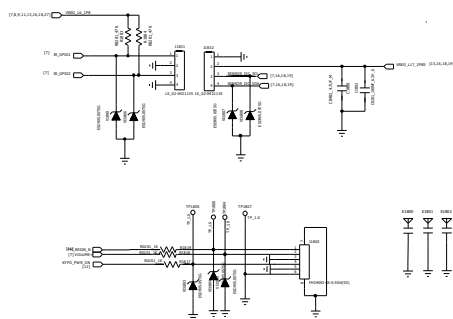
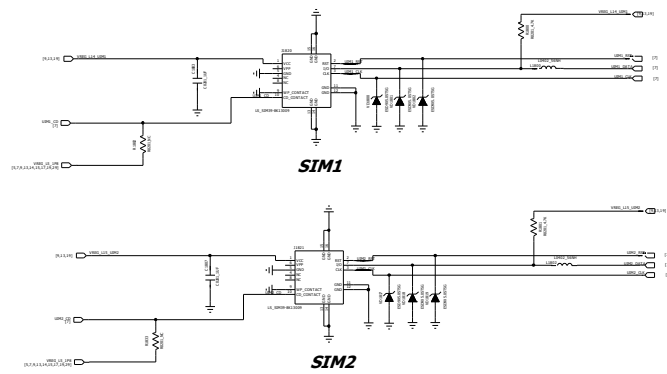
DDR3 check pass



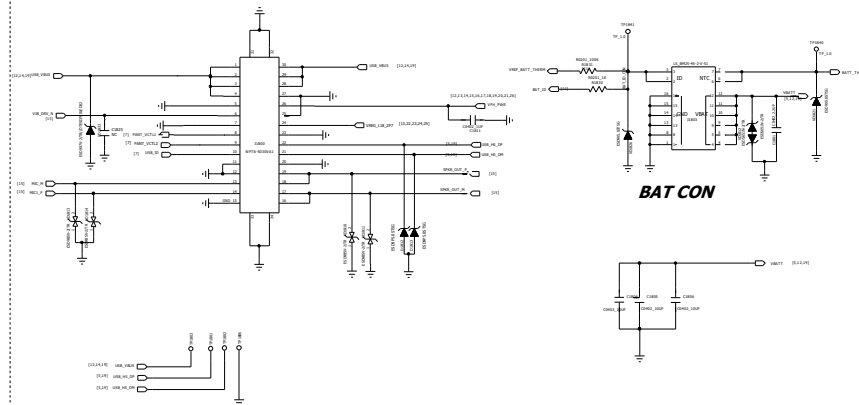
INTERFACE



Indicator LED



SIDE KEY

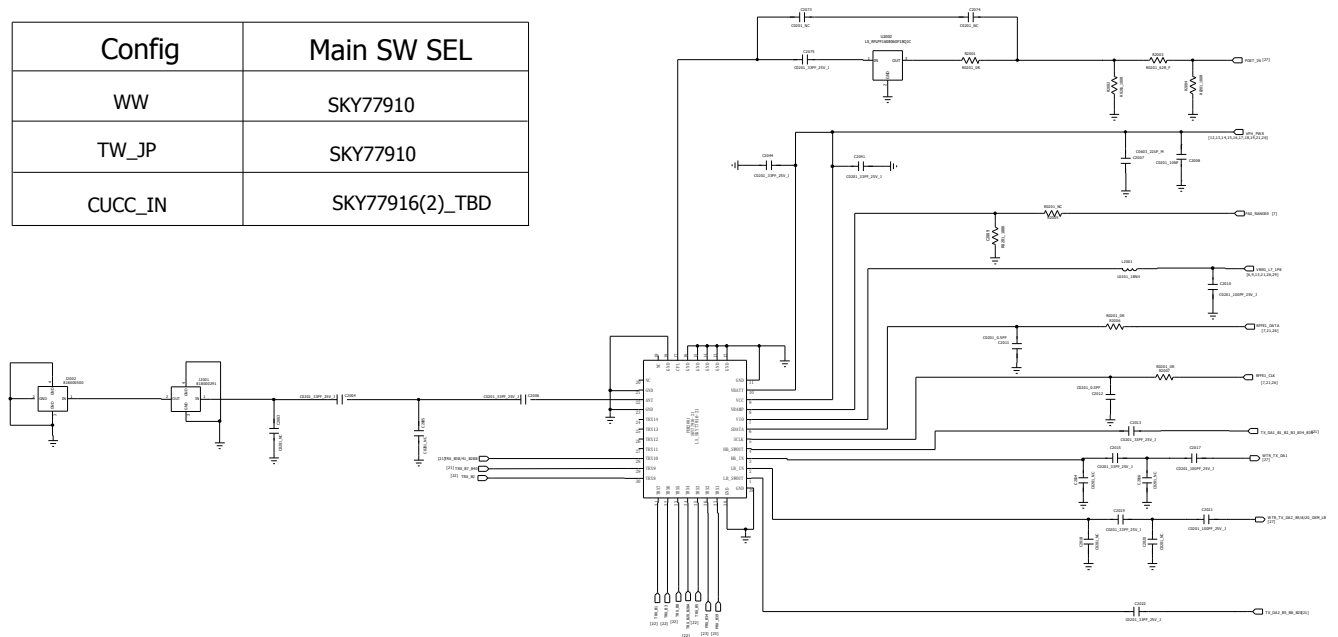


MB<=>KB ZIF

BAT CON

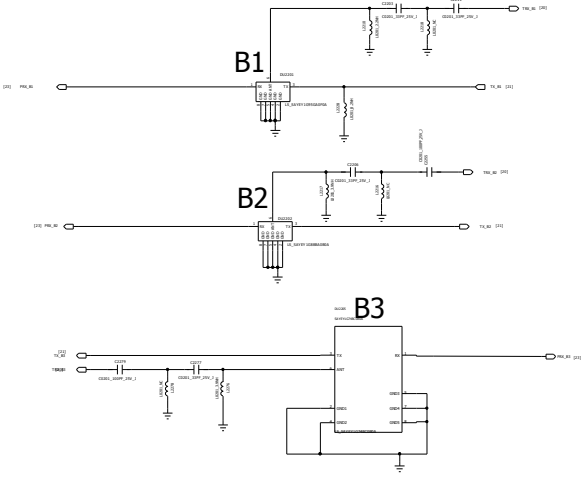
PRIMARY_ANTENNA

Config	Main SW SEL
WW	SKY77910
TW_JP	SKY77910
CUCC_IN	SKY77916(2)_TBD



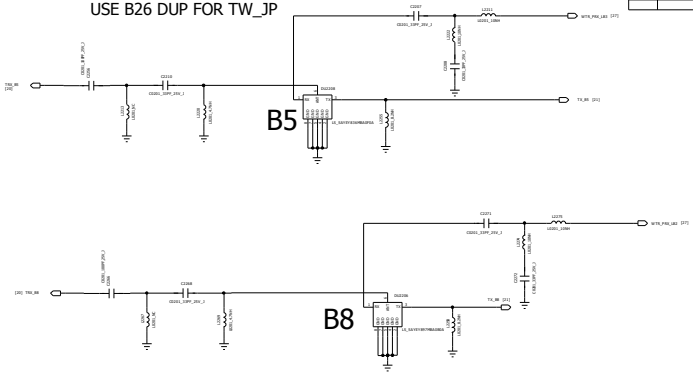
		COMPANY:			
NAME: Meng Zhang	UNIT:				
POSITION:	UNIT:	CODE:	EXP:	ISSUE THE NO:	REV:
QUALITY CONTROL:		D			
RELATION:	UNIT:				
		EVALUATION:			21 29

23: Duplexer B1/2/3/5/8/20

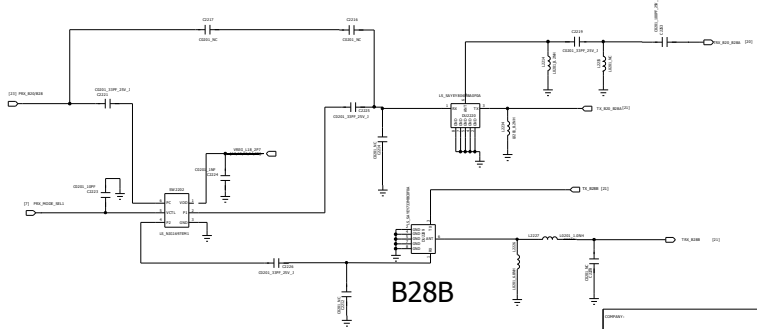


Config	DU2220	C2216	C2217	C2221	C2225	DU2208
WW	SAYEY806MBA0F0A	33PF	33PF	NC	NC	SAYEY831MBA0B0A
TW_JP	SAYEY718MBC0F0A	NC	NC	33PF	33PF	SAYEY836MBA0F0A
CUCG_IN	NC	NC	NC	NC	NC	SAYEY836MBA0F0A

USE B26 DUP FOR TW_JP



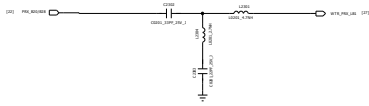
B20/B28A



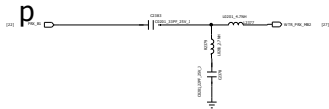
DESIGN	Heng Zhang	DATE	2023-08-01
DESIGNED	DATE	DESIGN NO.	
CHECKED	DATE	DESIGN NO.	
QUALITY CONTROL	DATE	DESIGN NO.	
REVISION	DATE	DESIGN NO.	

23. PRX

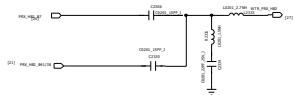
PRX_B28/B20



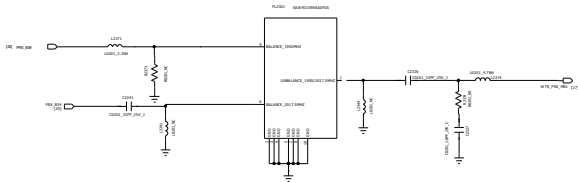
PRX_B1



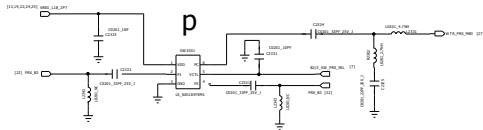
PRX_B7_B41/38



PRX_B34/B39



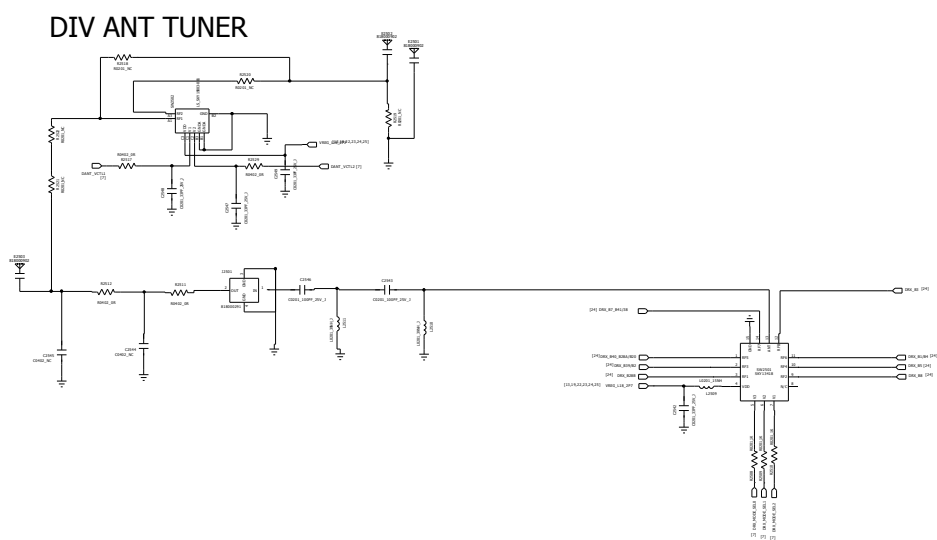
PRX_B2_B3



Config	C2306	C2330
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TW_JP	NC	NC
CUCC_IN	NC	33PF

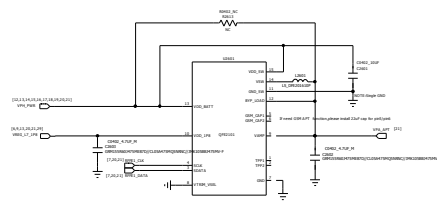
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REVISION RECORD			
LTR	ECO NO.	APPROVED-	DATE

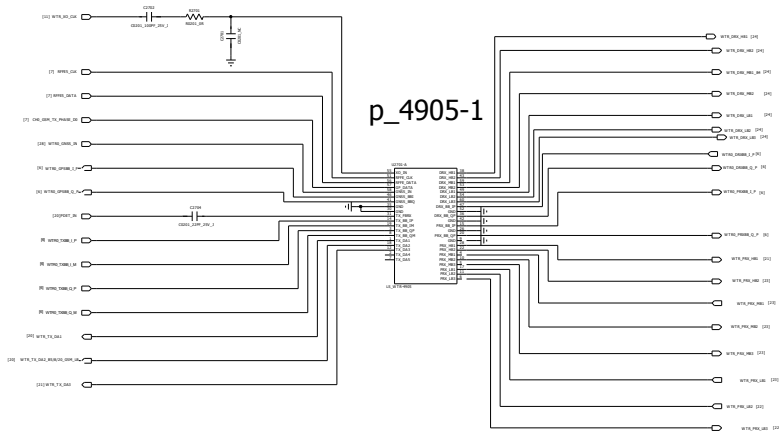


		COMPANY:			
NAME: Meng Zhang	DATE: 08/10/2018				
PHONE:	DATE: 08/10/2018	COLOR:	SIZE:	DRAWING NO.:	REV.:
QUALITY CONTROL:	DATE: 08/10/2018	D			
SERIALS:	DATE: 08/10/2018	10.00			25. 08. 29

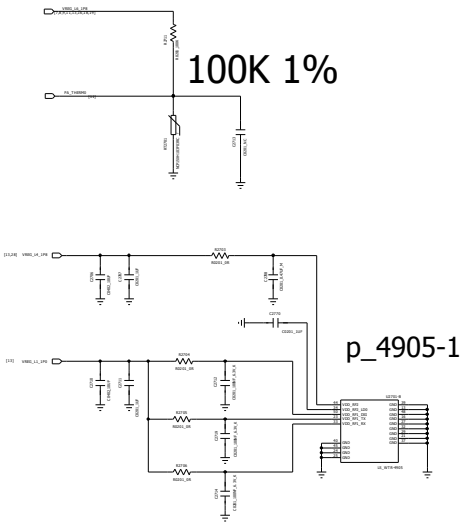
QFE2101



27: WTR4905 & XO



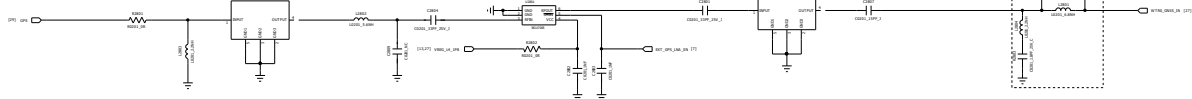
PA_THERMAL



Revision History				
Rev	Rev Desc	Author	Checked	By
1	Initial Release	Wang Zhang		
2	Design Change	Wang Zhang		
3	Final Release	Wang Zhang		

DESIGNED	WANG ZHANG	DATE	2023-10-27	REVISION NO.	001
CHECKED	WANG ZHANG	DATE	2023-10-27	REVISION NO.	001
DESIGNED	WANG ZHANG	DATE	2023-10-27	REVISION NO.	001

20. GPS



REVISION RECORD			
LTS	ECO NO.	APPROVED	DATE

		COMPANY:			
NAME: Zhuoyan Zhao	DEPT:				
PHONE:	DEPT:	CODE:	SEX:	EMPLOYEE NO.:	REV.:
QUALITY CONTROL:	DEPT:	D			
RELEASE:	DEPT:				
		DATE: 2015-08-20 10:29			

