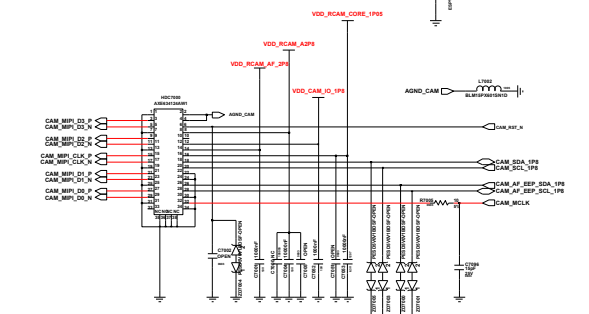
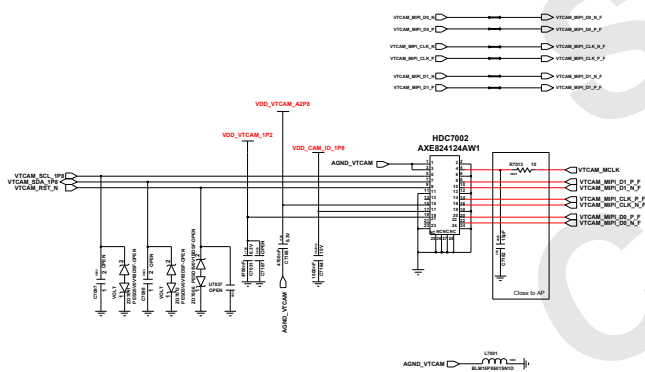
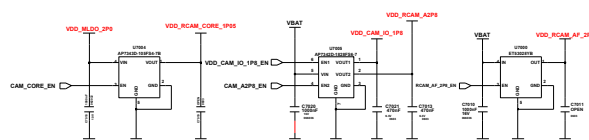


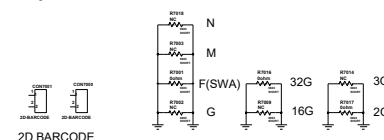
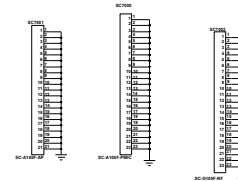
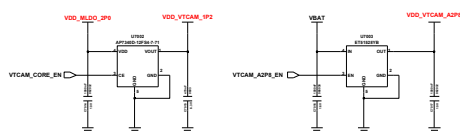
SHIELD CAN



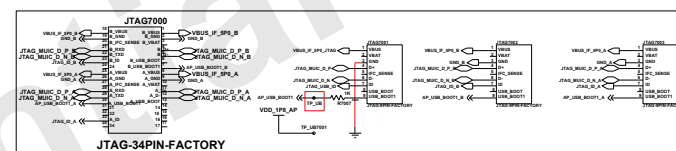
MAIN_CAMERA (13M) : SM-M205F



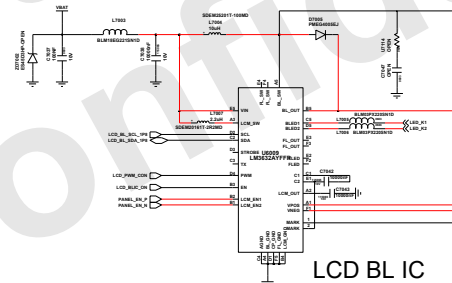
FRONT_CAMERA (5M) : SM-M105F



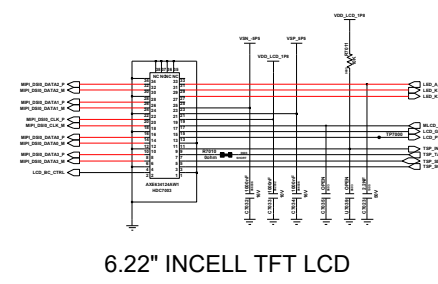
PCB JTAG



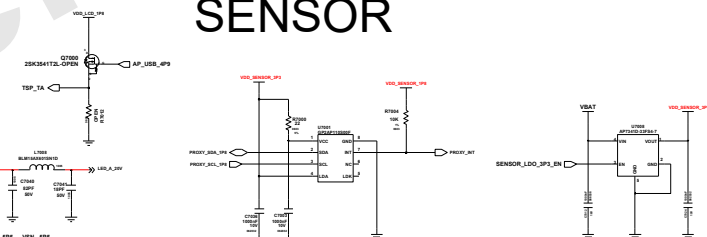
DISPLAY (6.22" INCELL LCD)



6.22" INCELL TFT LCD



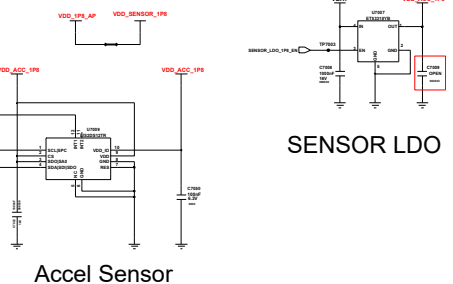
SENSOR



Proxy Sensor



SENSOR LDO

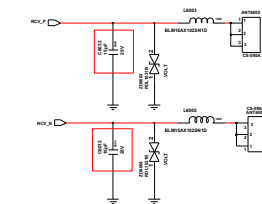


Accel Sensor

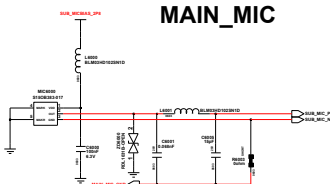
Engineer	CAMERA, DISPLAY, SENSOR		
Drawn by			
ISSUED DATE			
DATE OF THE WORK			
PROJECT NAME	SM-A105F		
DATE	REV	ISSUING NUMBER	
15		16	

AUDIO

RCV Contact



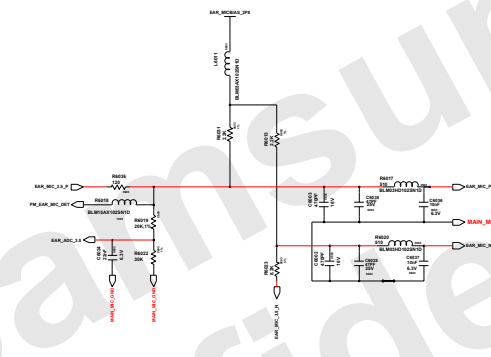
MAIN_MIC



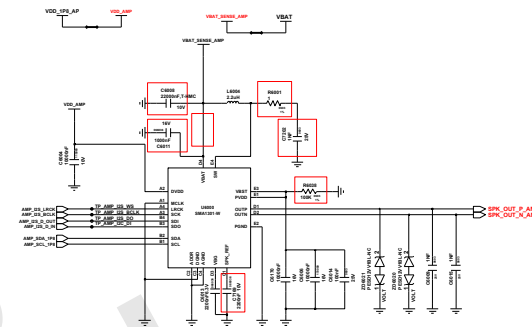
Sub MIC



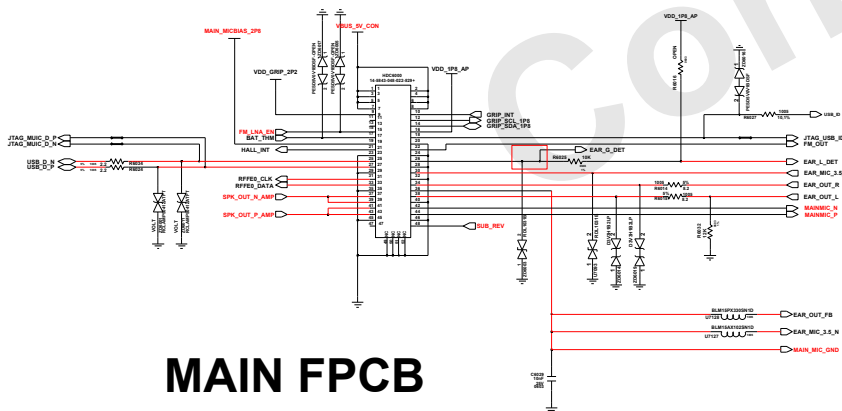
EAR MIC



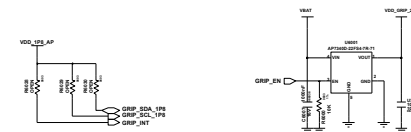
Audio amp



MAIN FPCB

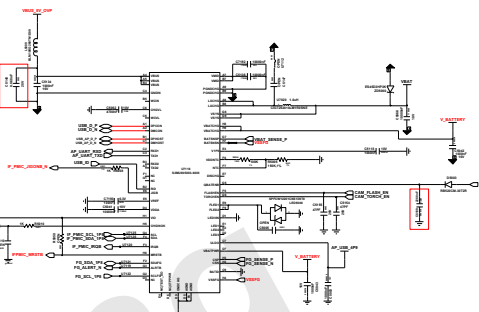


Grip Sensor_LDO

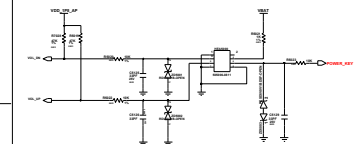
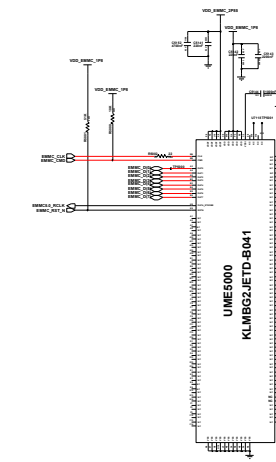


Project	AUDIO
Version	1.0
Doc No	SM-A109F
Doc Title	Audio
Doc Date	20190222-135053
Doc Ver	1.0

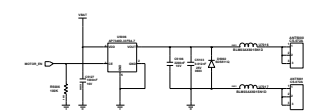
PMIC



IF PMIC EVT4(CHG+FG+BUCK)



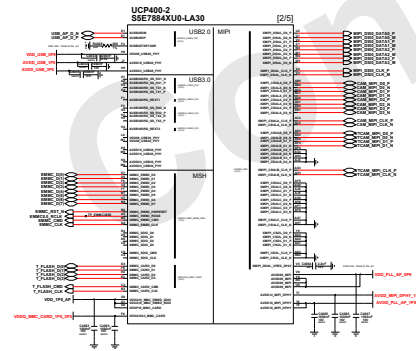
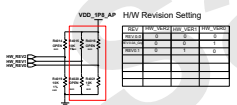
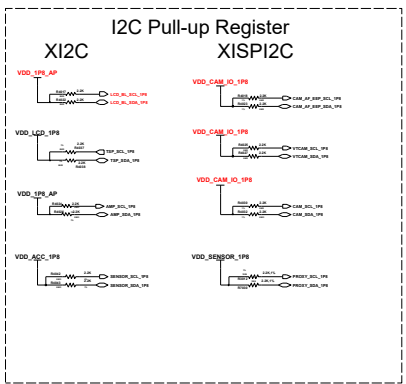
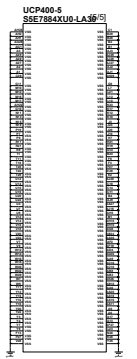
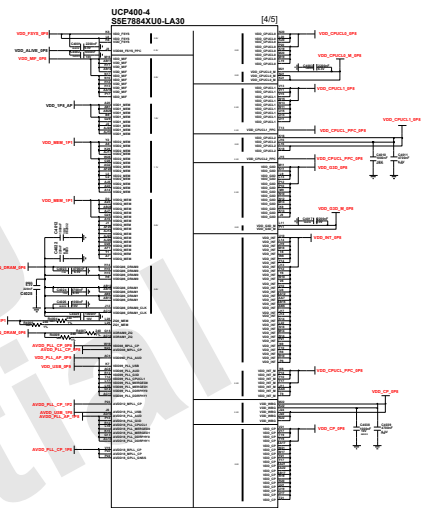
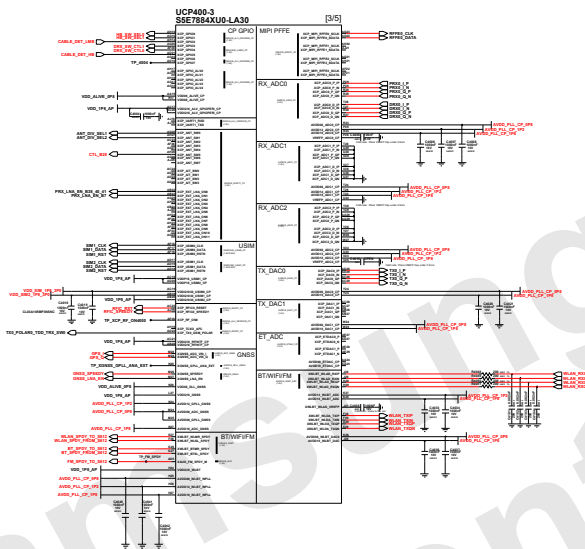
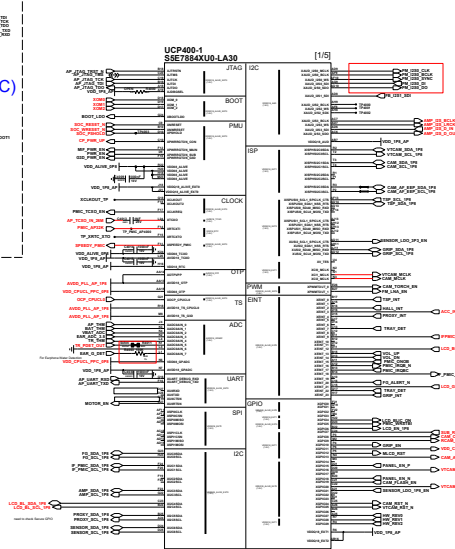
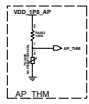
VOLUME KEY POWER KEY



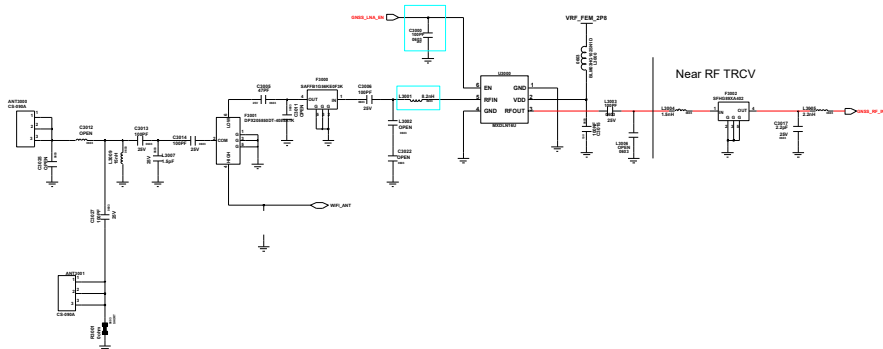
MOTOR

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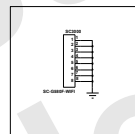
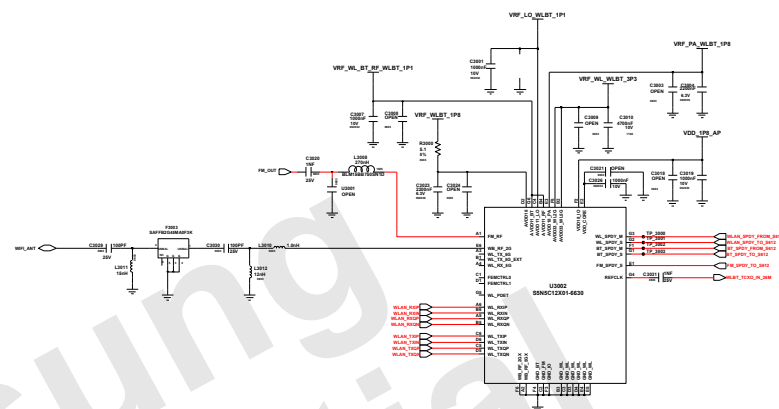
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POP LP4 3G : SEC 1105-002962



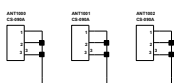
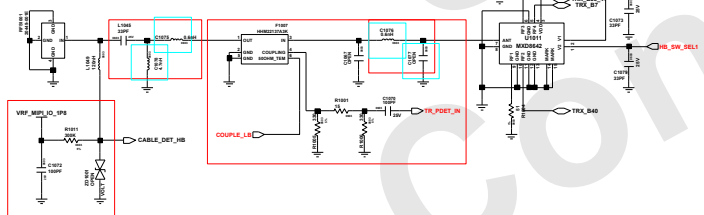
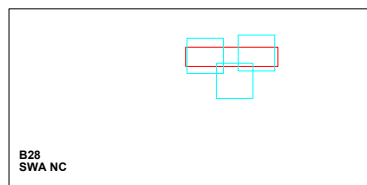
GNSS



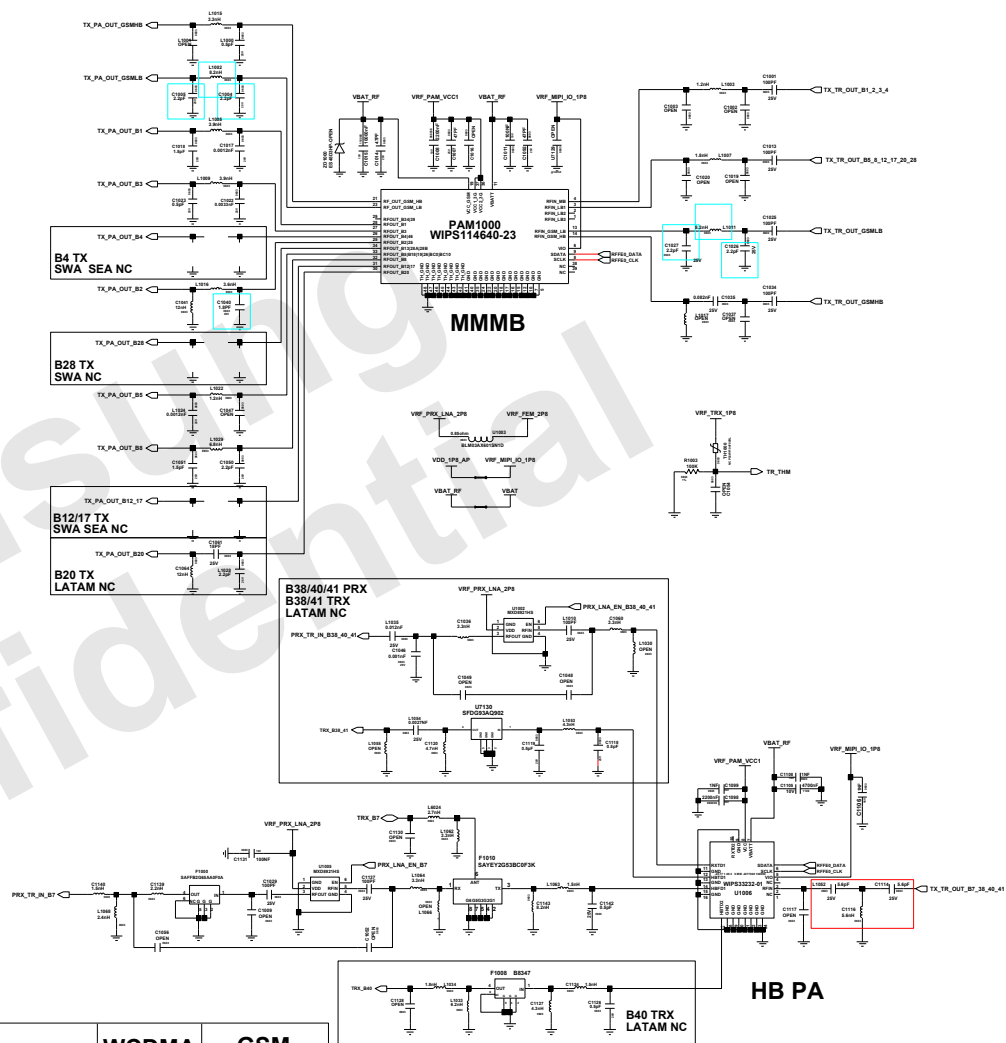
BT/WIFI



Engineer:	WIFI/BT/GPS		
Drawing by:			
Rev'd Chk:	TITLE:		
DOC. CTRL. Chk:	SM-A105F		
MFG Engr'd Chk:			
Chk Chk:	Rev'd	Drawing Number	Page



	LTE	WCDMA	GSM
SWA / CIS / MENA / AFR	B1/2/3/5/7/8/20/38/40/41	B1/2/5/8	QUAD
SEA	B1/3/5/7/8/20/28/38/40/41	B1/2/5/8	QUAD
LATAM	B1/2/3/4/5/7/8/12/17/28	B1/2/4/5/8	QUAD
KOR	B1/3/4/5/7/8/17/20/28/38/40/41	B1/2/4/5	QUAD



Engineer	MAIN RF	
Drawn by:		
RED CHK:		
EQD CTRL CHK:		
WFO EROD CHK:	TITLE:	SM-A105F
QA CHK:	Revision Number:	

SM-A105F REV01

2019.01.29

- sheet01 : MAIN RF
- sheet02 : TRANCEIVER, DRX, APT
- sheet03 : GPS, BT/WIFI, FM
- sheet03 : AP
- sheet05 : PMIC(Main,IF), eMMC, IF Conn, KEY, MOTOR
- sheet06 : Audio, SD/SIM
- sheet07 : CAMERA, DISPLAY, SHEILD CAN,SENSOR

Author	
Checker	
Design	
Doc. No.	
Rev.	
Page	1