



SM-J320M_DS

Latin , Dual SIM - Non NFC

2016.01.06

Sheet01 : RF Part (TRANCEIVER, PAM. Etc..)

Sheet02 : Connectivity Part (BT/WIFI, GPS, NFC)

Sheet03 : SPRD SharkLS(AP+CP) / eMCP

Sheet04 : SC2723M(PMIC), IF PMIC

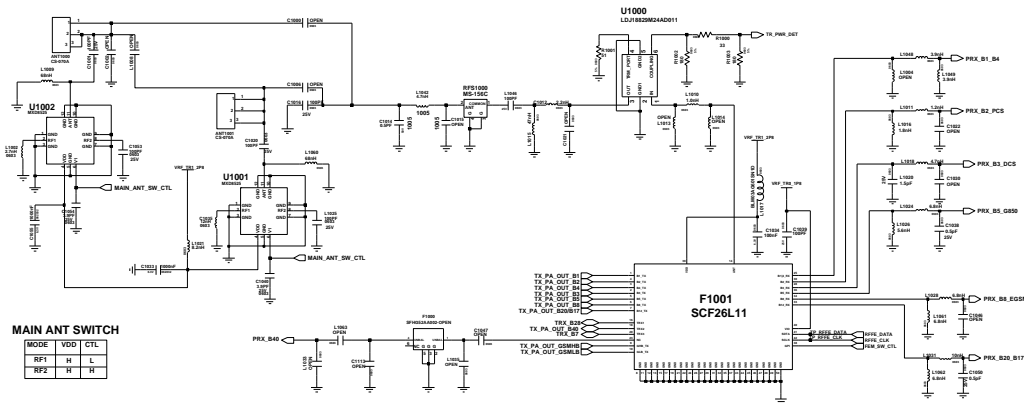
Sheet05 : SPK, EAR, MIC, MOTOR

Sheet06 : 5" OCTA, CAM PART, SIM_SD PART

Engineer	
Drawn by	
FIELD CHK	
DOC CTRL CHK	
RFID ENGR CHK	
GA CHK	
REV	
Drawing Number	
Sheet	
Q/B	

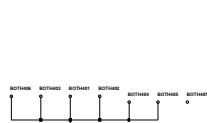
J3 LTE REV0.5

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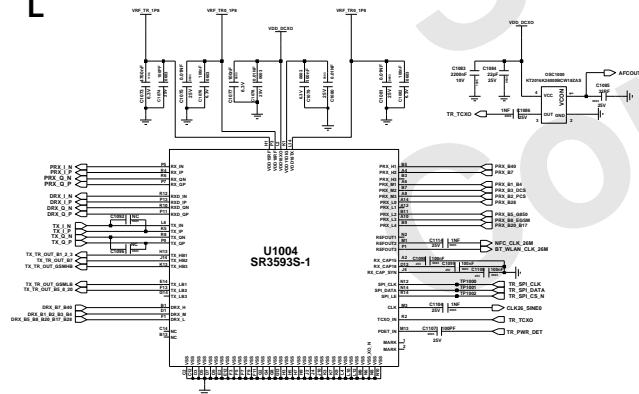


MAIN FEMID

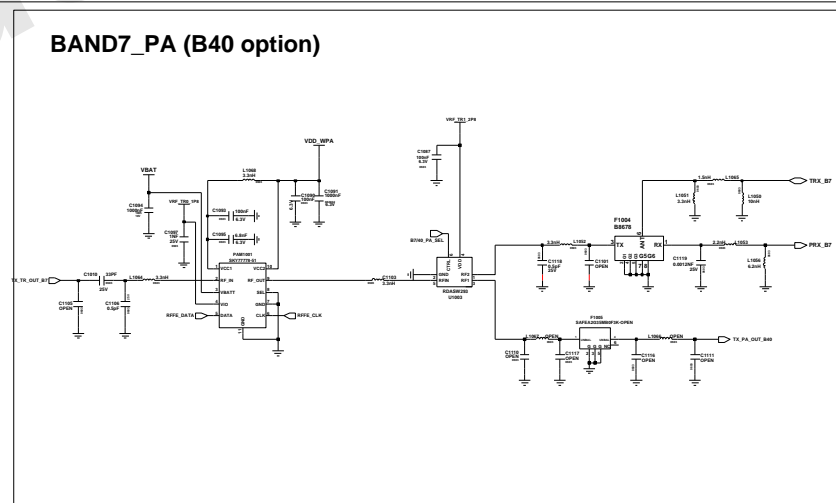
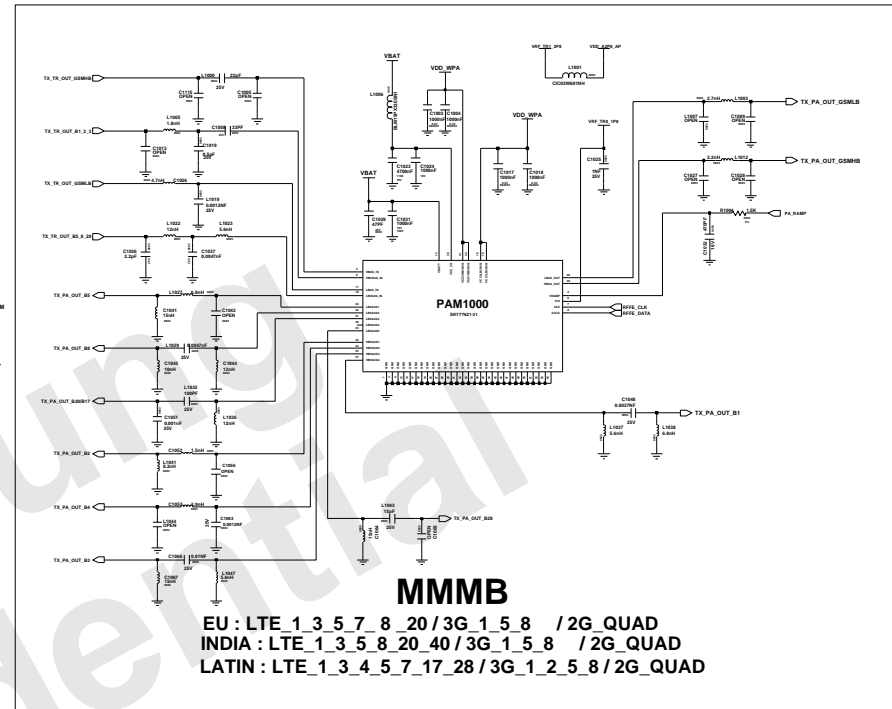
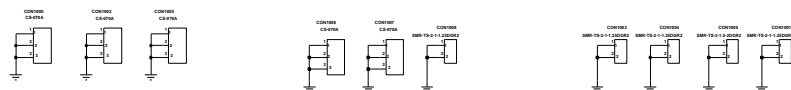
EU: LMSWKHGP-H65
LATIN: LMSWKHGP-H66



E T B L

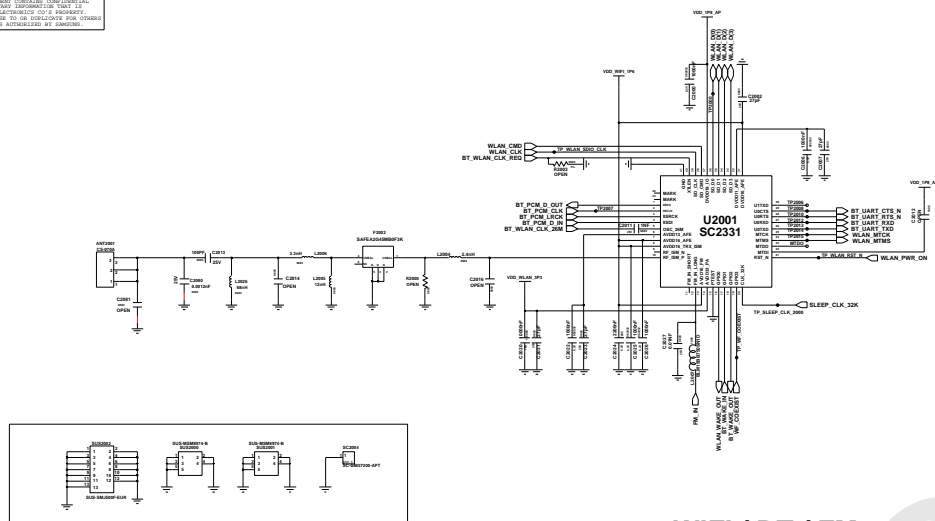


RF TRANSCEIVER (SR3593S)



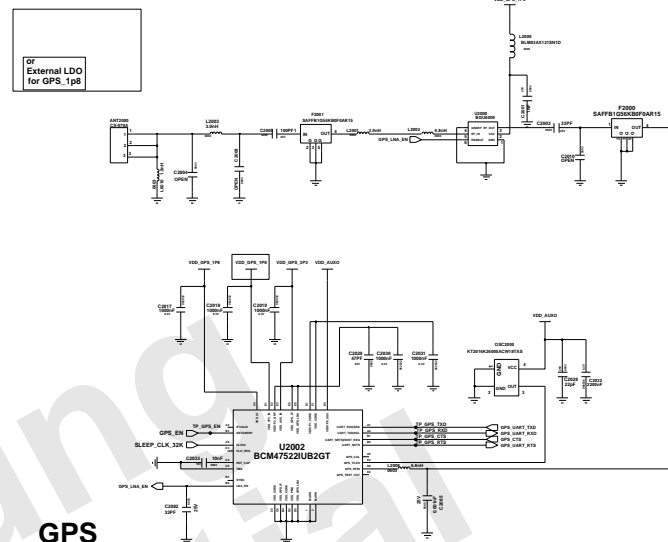
Part No.	SAMSUNG
Version	1.0
Doc Name	J3 LTE REV0.5
Doc Type	Block Diagram
Doc Date	2010.10.10
Doc Ver	1.0

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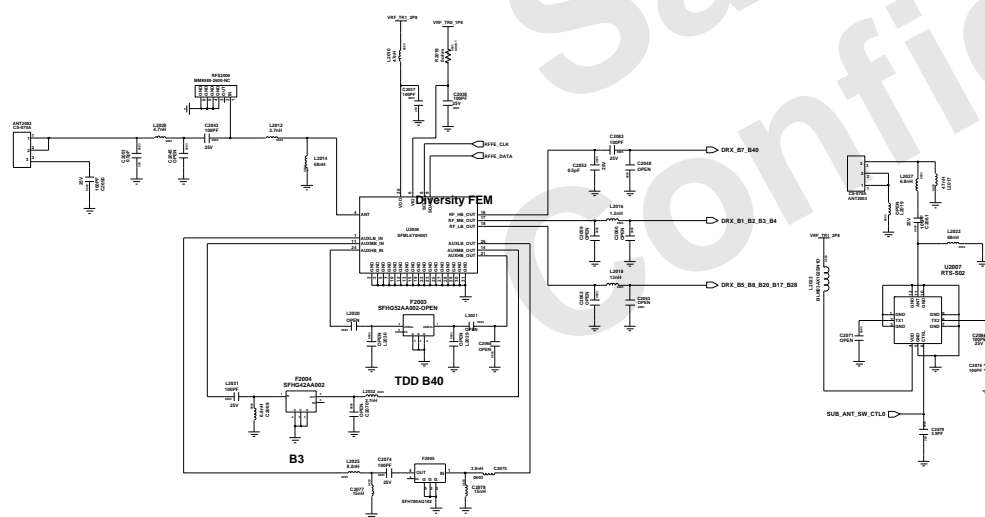


SUS

WIFI / BT / FM

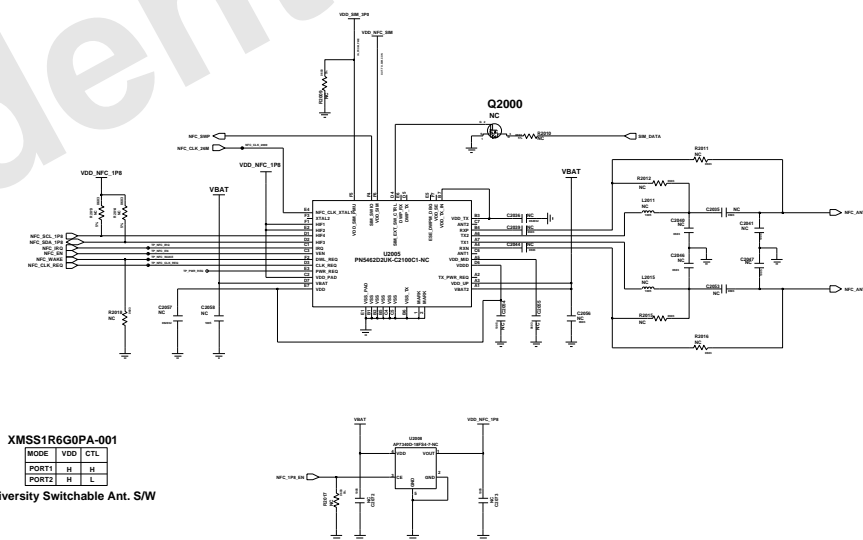


GPS



RF Diversity

B28



XMSS1R6G0PA-001

MODE	VDD	CTL
PORT1	H	H
PORT2	H	L

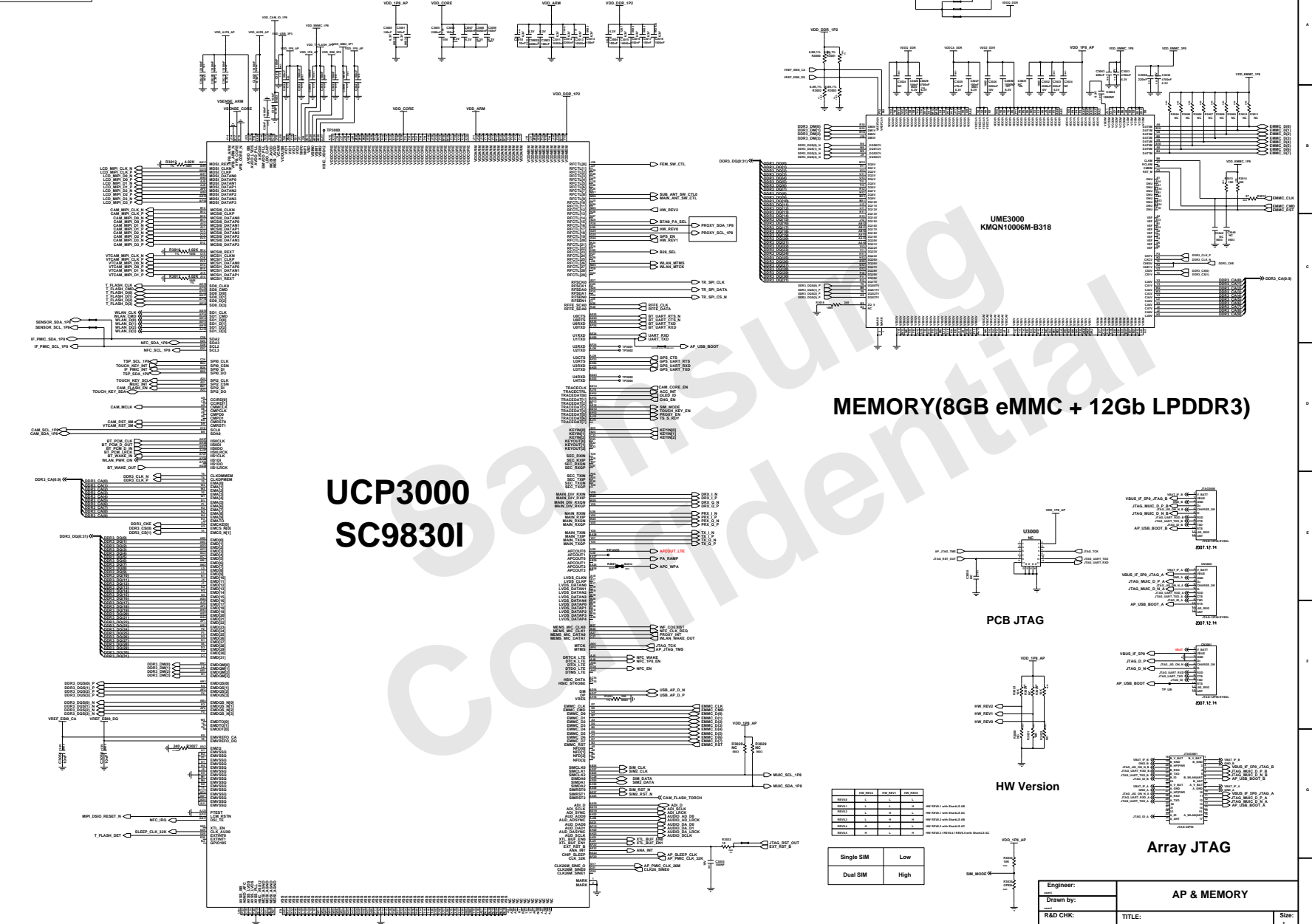
Diversity Switchable Ant. S/W

NFC

J3 LTE REV0.5

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UCP3000
SC9830I

MEMORY(8GB eMMC + 12Gb LPDDR3)

PCB JTAG

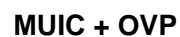
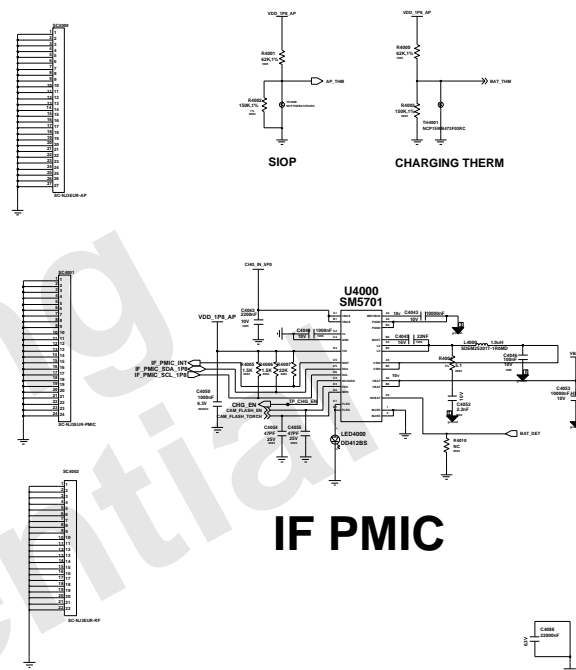
HW Version

Array JTAG

Single SIM	Low
Dual SIM	High

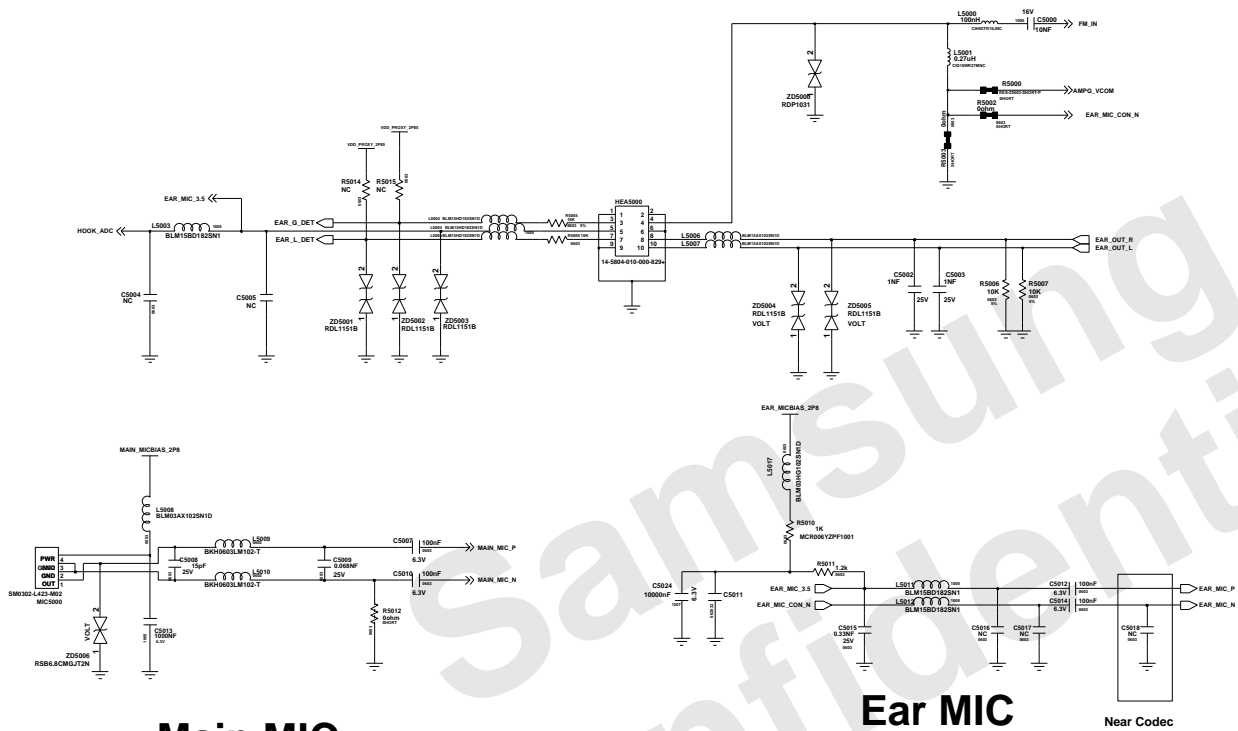
Engineer:	AP & MEMORY	
Drawn by:	TITLE:	
R&D CHK:	J3 LTE REV0.5	
DOC CTRL CHK:	REV:	
MFG ENGR CHK:	Drawing Number:	
QA CHK:		Sheet 3 of 7

Changed by: Moonhyuk Jang Date Changed: Time Changed: Drawing Number: Sheet 3 of 7



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user45|swcad45|10.253.15.68|20160107-112449
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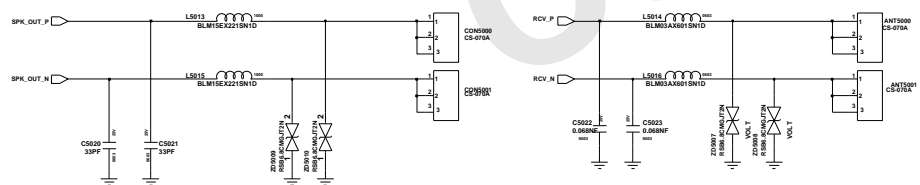
AUDIO PART



Main MIC

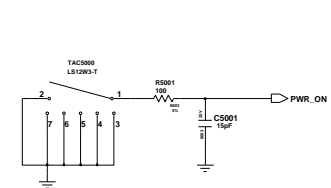
Ear MIC

Near Codec

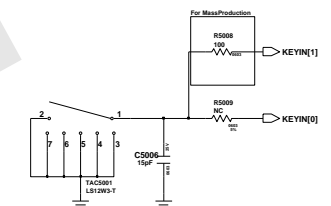
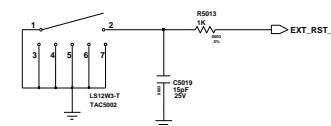


Speaker

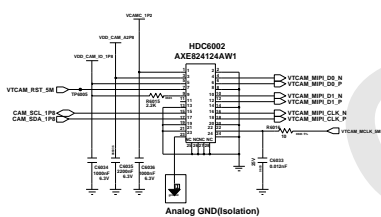
RCV



Power_ON

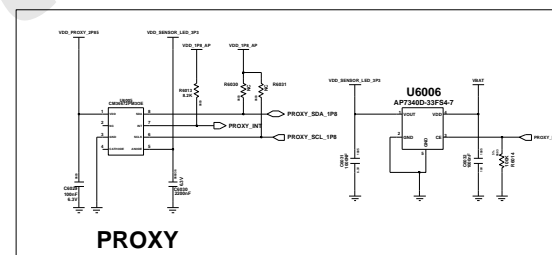
**VOL_UP****VOL_DOWN**

Engineer r34	AUDIO	
Drawn by r34		
R&D CHK	TITLE	Size A2
DOC CYRL CHK	J3 LTE REV0.5	
LEGAL REVIEW		

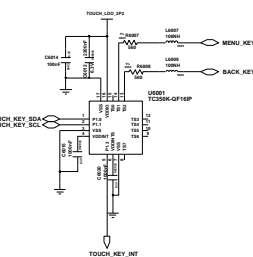


5M_VT_CAM
(G.Prime VE CAMERA Module)

LCD PART



PROXY



Touch Key IC



user45 swcad45 10.253.15.68 20160107-112451
