

Model : SM-J120M/DS
Revision : 0.2
Manufacture Count :
Charge : 장문혁
Contact : 010-9327-2824
Date :
Routing : o (3어레이 수지X,라우팅X)
Resin : o (3어레이 수지X,라우팅X)

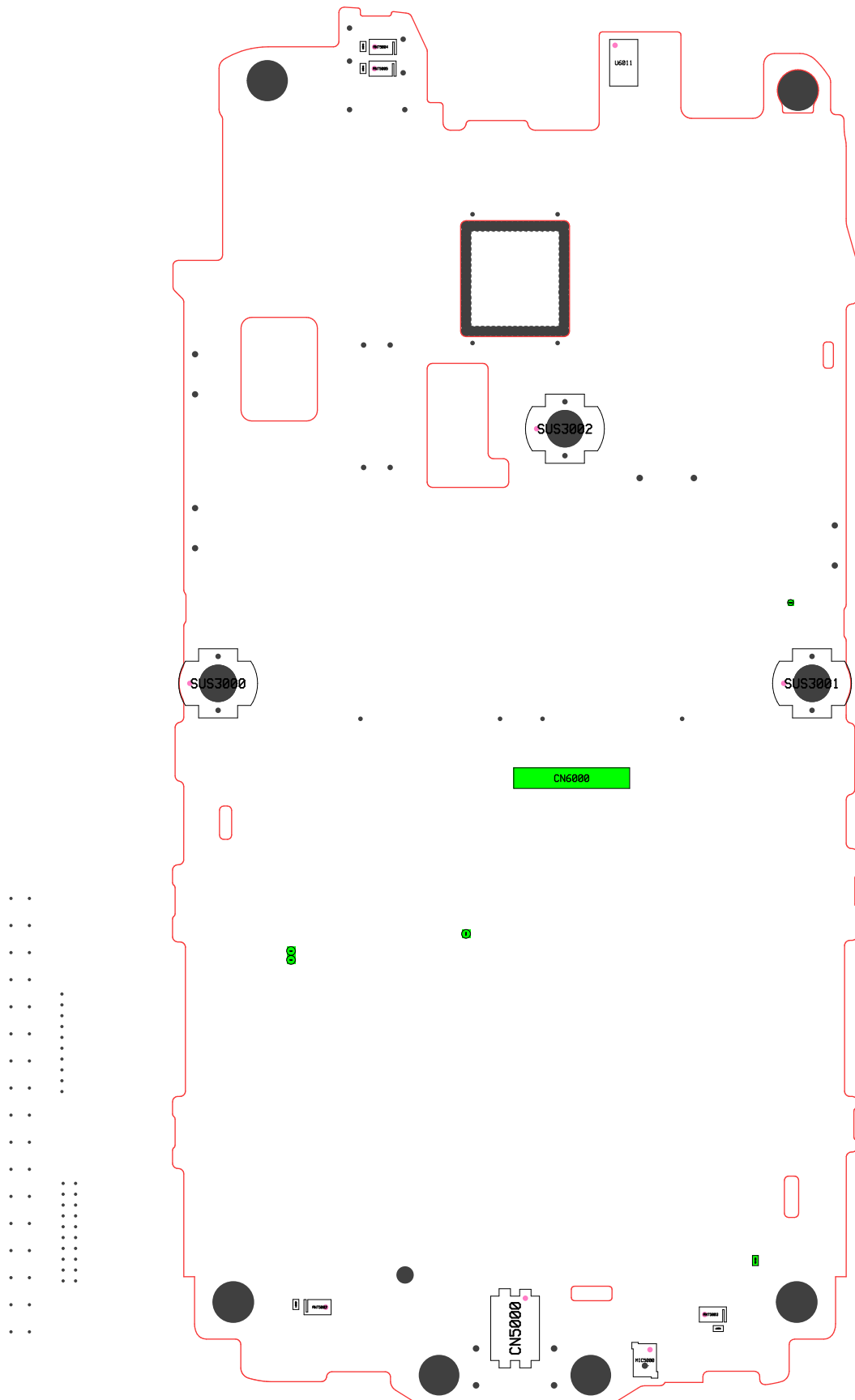
Setup(2014-12-24)_HHP



2007-010856(R4022) : Check! Bot
tom Surface of Component

Model : SM-J120M/DS
Revision : 0.2
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Setup(2014-12-24)_HHP



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SM-J120M_REV03

REFERENCE

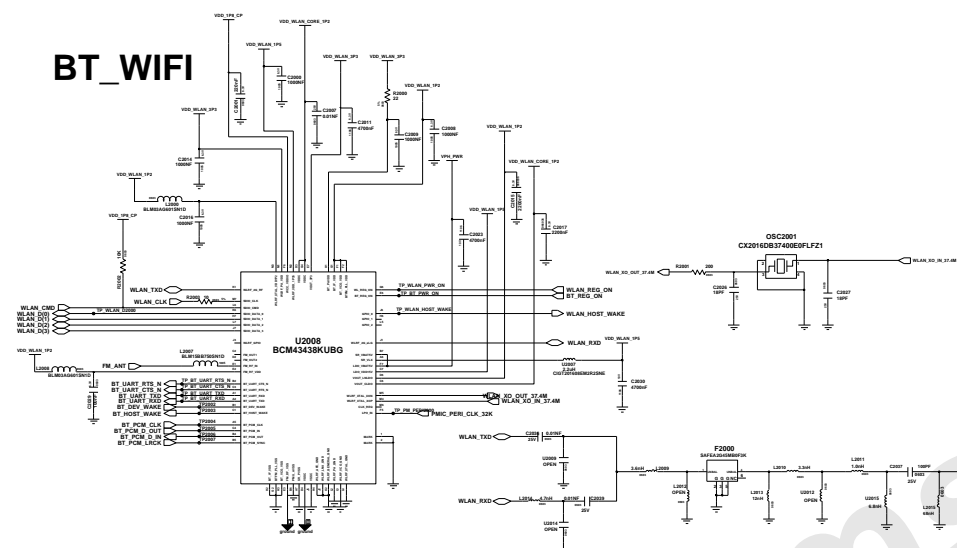
Page 1 : RF Part I	1000
Page 2 : RF Part II (GPS, BT, FM, WIFI, NFC)	2000
Page 3 : AP (LSI)	3000
Page 4 : PMIC , IF , BAT CON	4000
Page 5 : MEMORY , AUDIO, KEY , MOTOR	5000
Page 6 : OCTA , CAMERA , SENSOR, SIM/SD	6000

Engineer	SAMSUNG	Table of Contents
Drawn by	Song	
FIELD CHK		TITLE
DOC CTRL CHK		Size A2
WPS ENGR CHK		

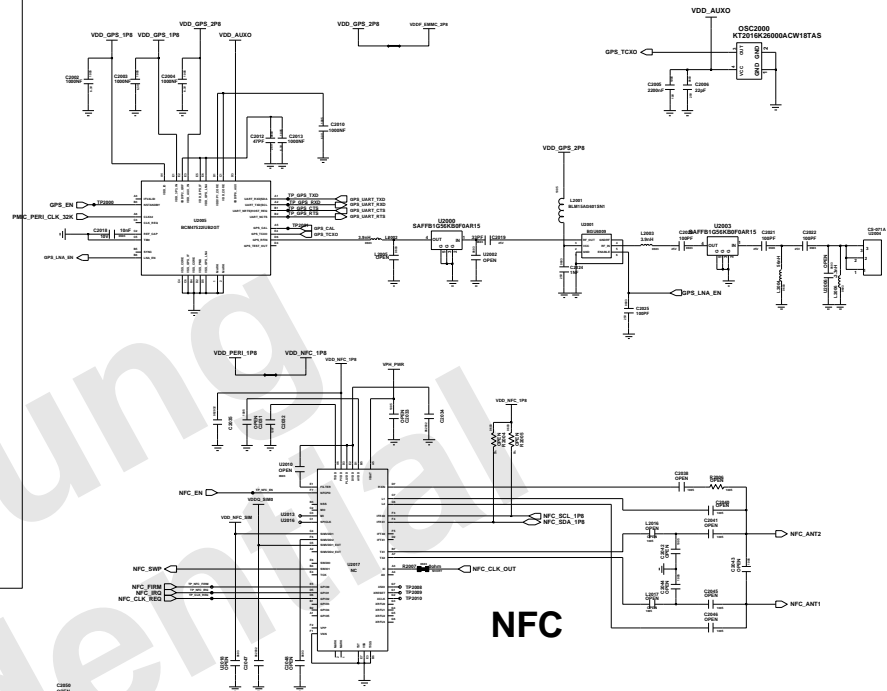
Changed by	Date Changed	Time Changed	SA CHK	REV	Drawing Number	Sheet	0 of 8
user43	Thursday, August 27, 2009	1:18:10 pm					
				11		12	

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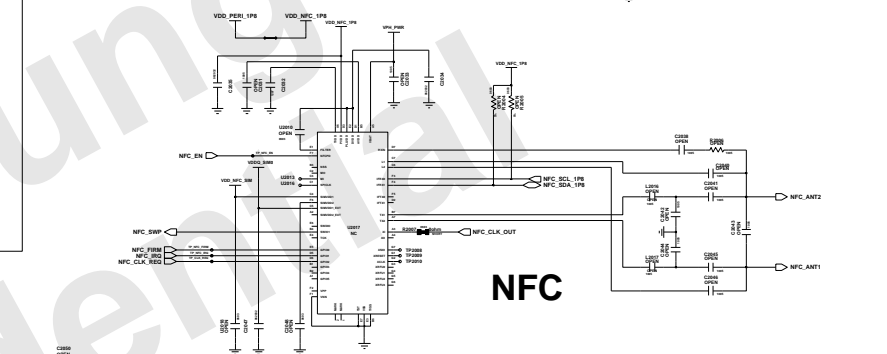
BT_WIFI



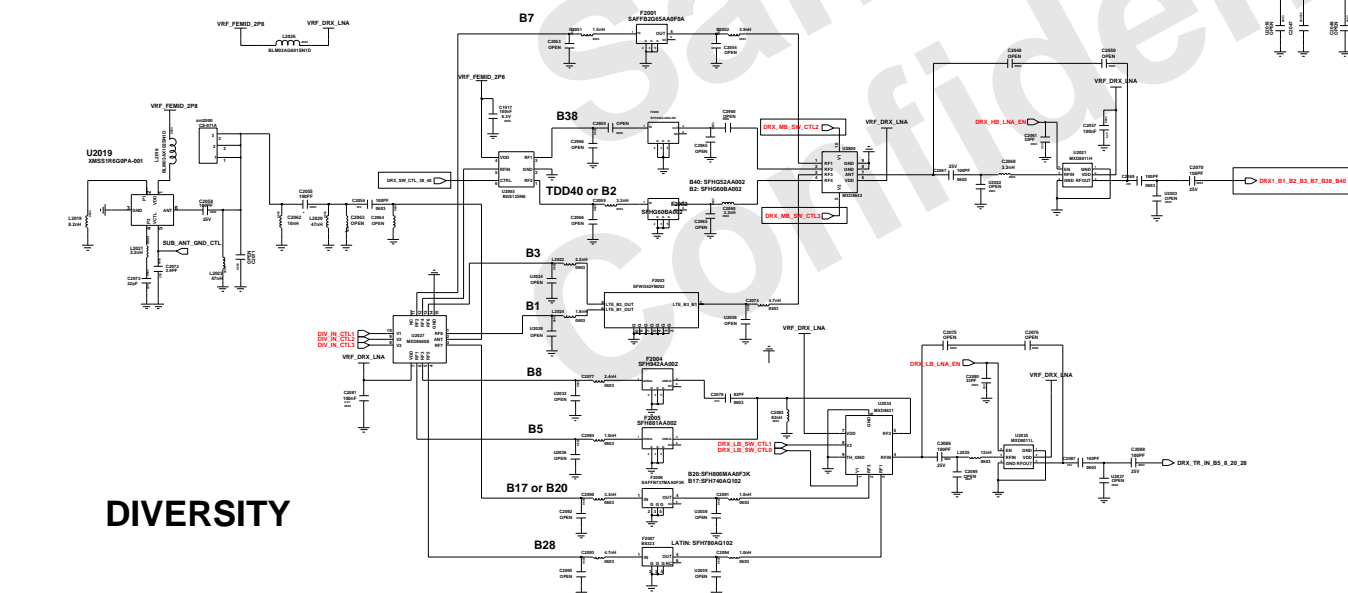
GPS



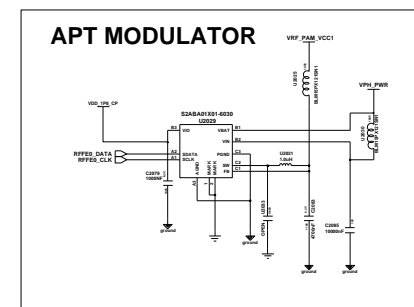
NFC



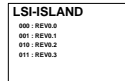
DIVERSITY



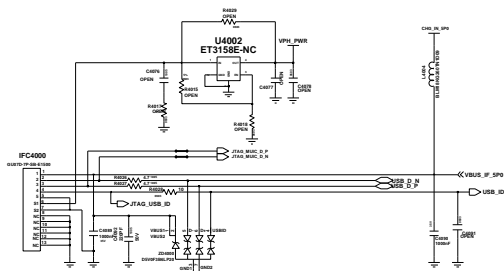
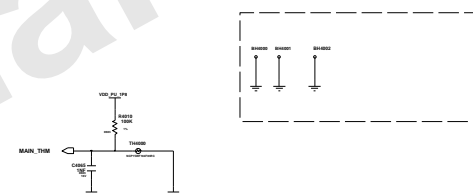
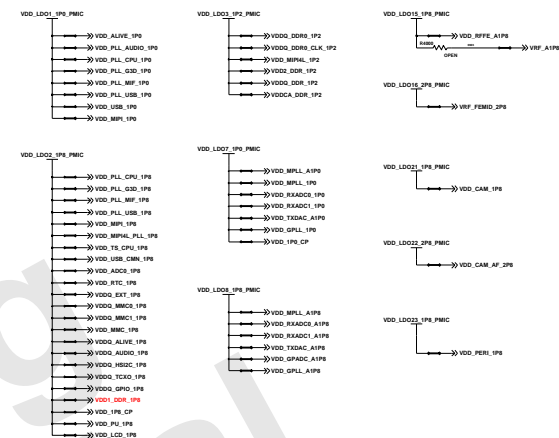
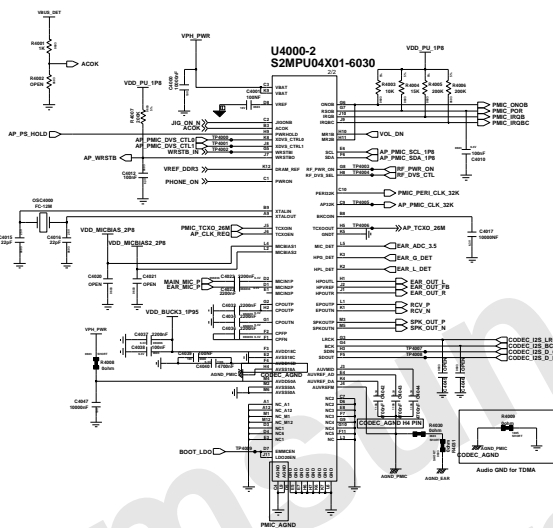
APT MODULATOR



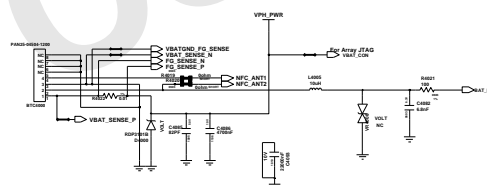
Engineer	CONNECTIVITY / SENSOR
DATE	TITLE
VER	J2
REV	DESCRIPTION
DATE	DATE

[illegible]

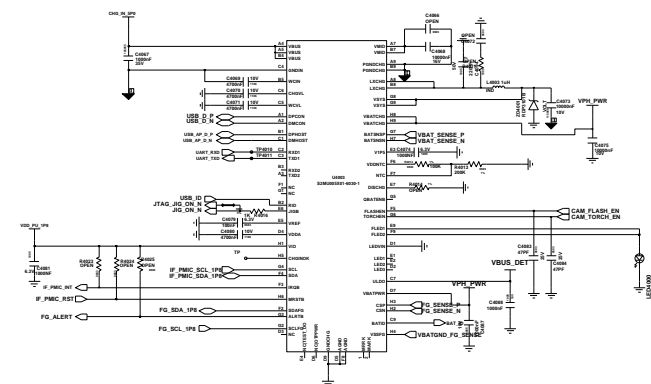
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user100|swcad100|10.253.20.206|201511136-144634
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USB Connector



Battery Connector

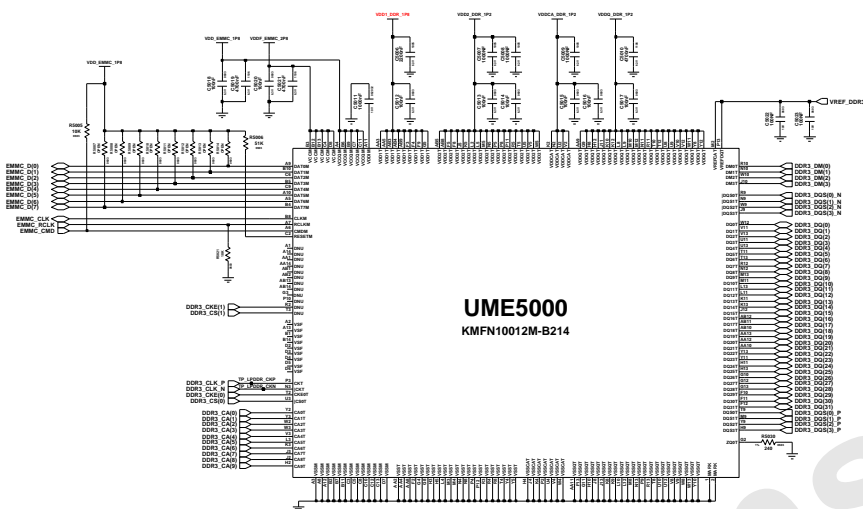


IF PMIC(MUIC+CHG+FG)

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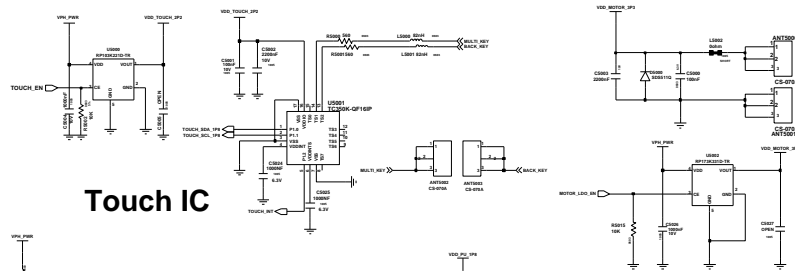
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MEMORY [1GB+8GB]

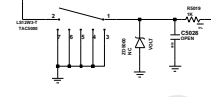


UME5000
KMFN10012M-B214

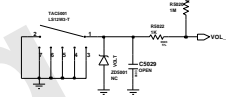
Touch IC



Power_ON



VOL_UP



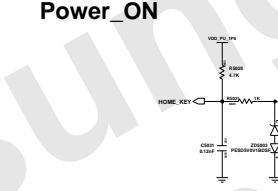
Vibrator PAD



VOL_DOWN

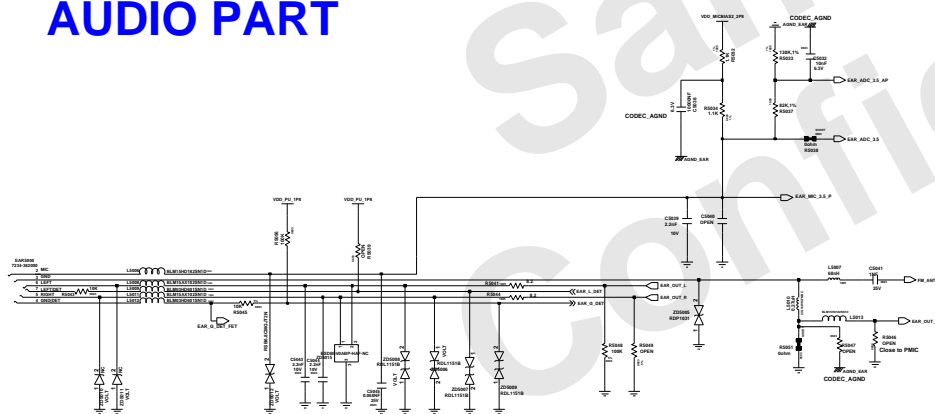


Home Key

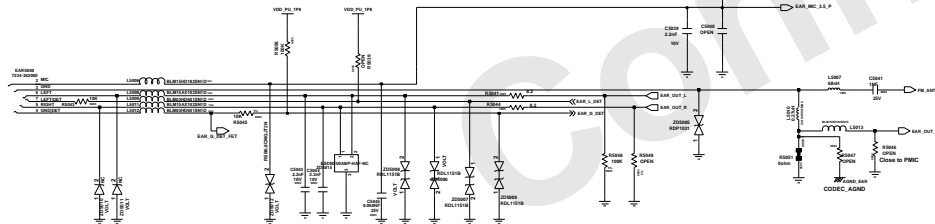


E
G
M
L
A

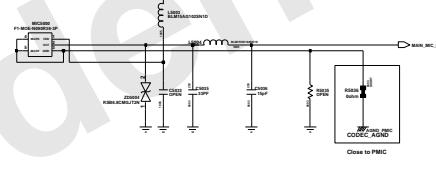
AUDIO PART



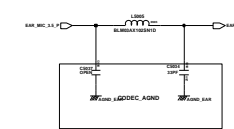
Earjack



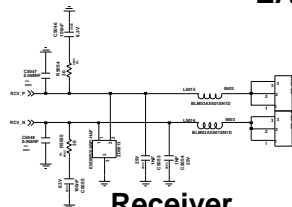
Main MIC



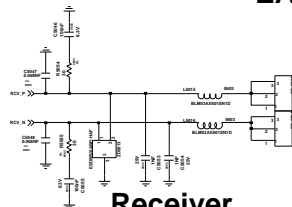
Ear MIC



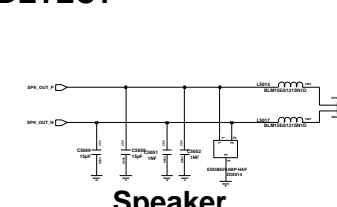
EAR_DETECT



Receiver

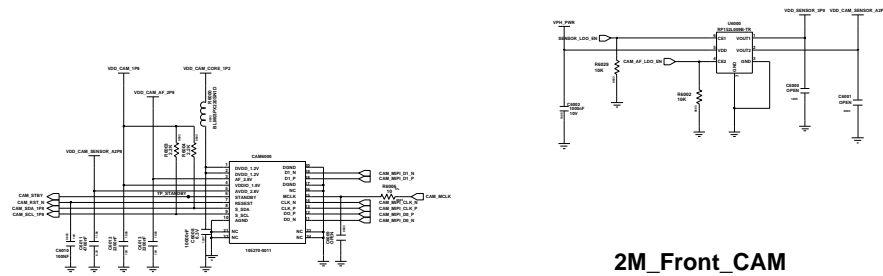


Speaker



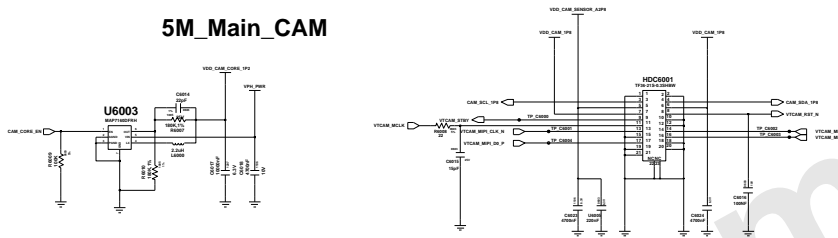
Symbol	Value
Audio	Audio
Motor	Motor
Key	Key
Other	Other
Version	1.0
Rev	1.0

CAMERA PART

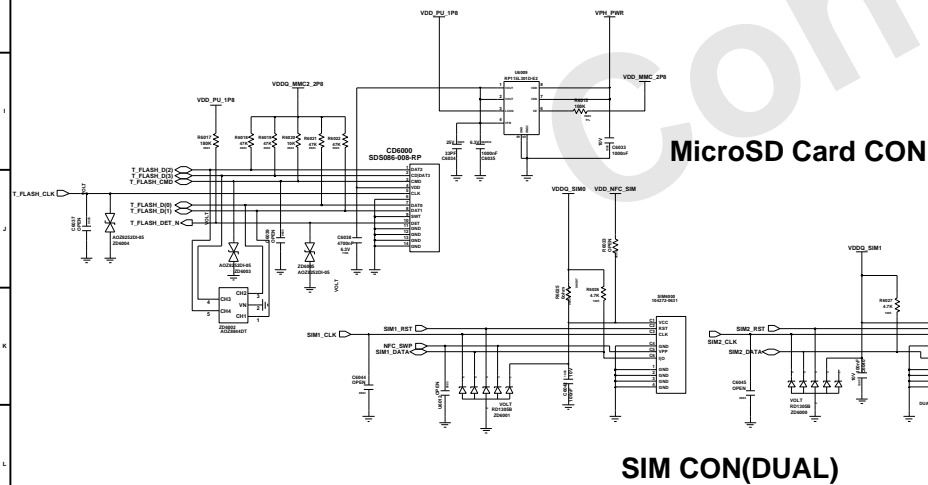


2M_Front_CAM

5M_Main_CAM



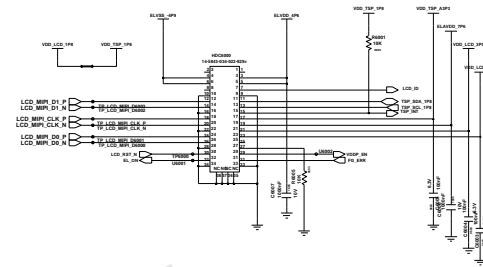
SIM / SD CARD PART



SIM CON(DUAL)

MicroSD Card CON

DISPLAY PART



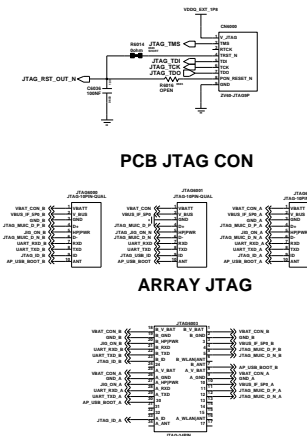
4.5" OCTA

TSP LDO

LCD LDO

DC-DC

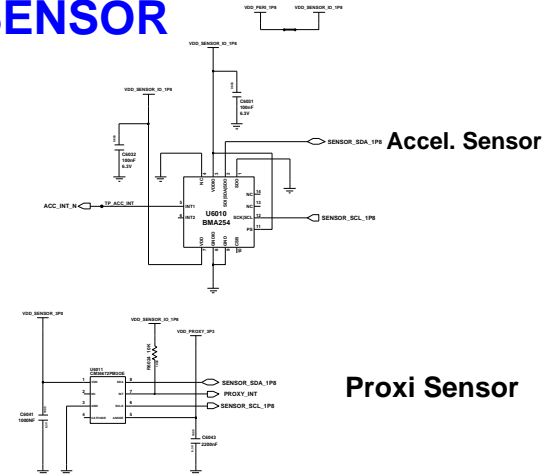
JTAGs



PCB JTAG CON

ARRAY JTAG

SENSOR



Accel. Sensor

Proxi Sensor

Part No.	CAMERA / LCD / SIM,SD CON
Rev.	1.0
Rev. Date	2015.11.26
Rev. By	J2
Rev. Date	2015.11.26
Rev. By	J2
Rev. Date	2015.11.26
Rev. By	J2