

Engineer					
Drawn by:					
P&ID CHK:				TITLE:	Scale
DOC CHK, CTR:					1:1
INFO & PLOT CHK:					
Page 3	QA CHK:	Drawing Number	300		

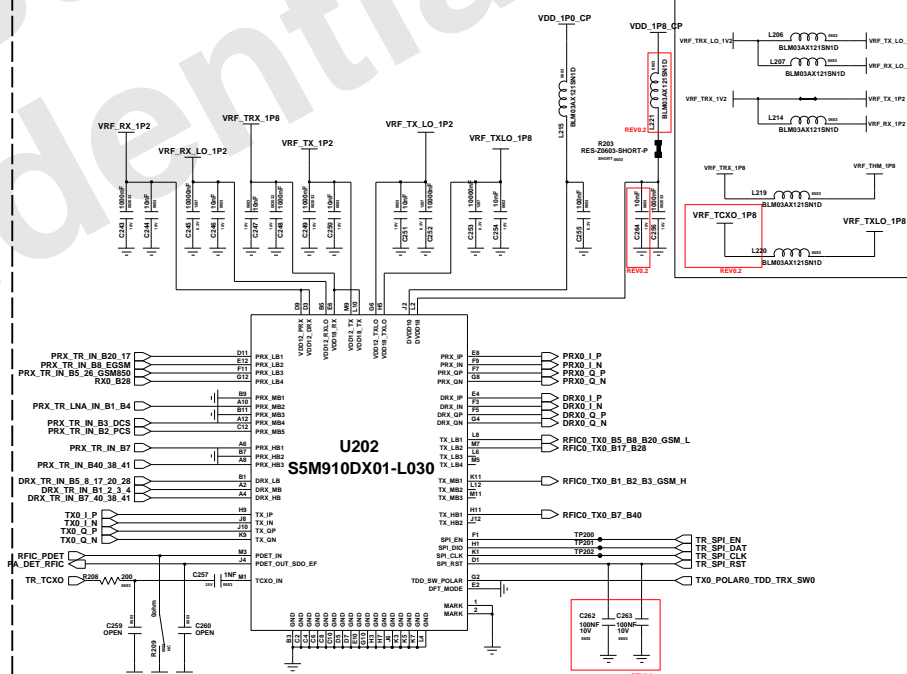
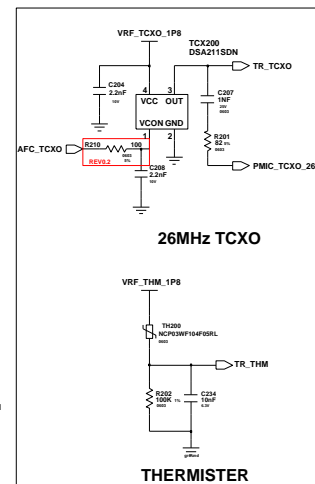
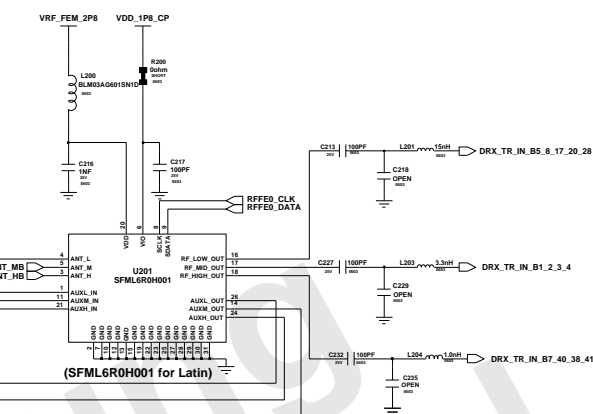
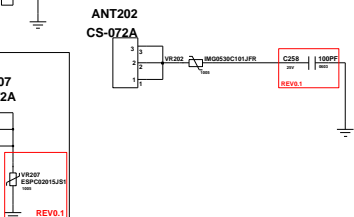
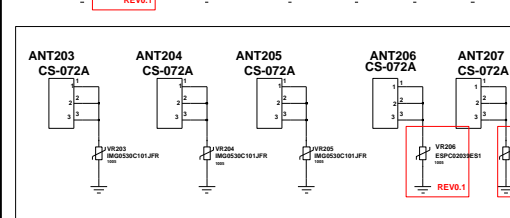
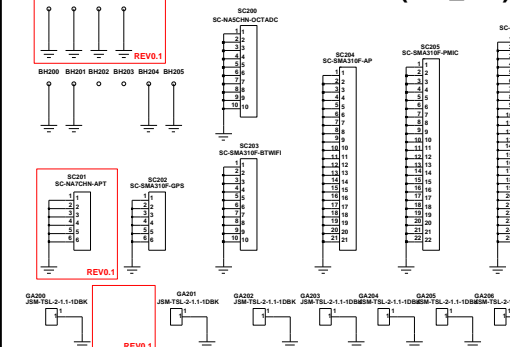
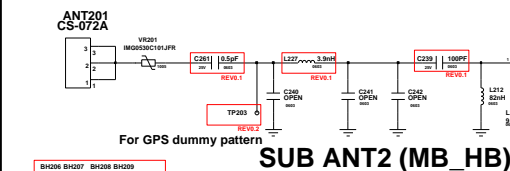
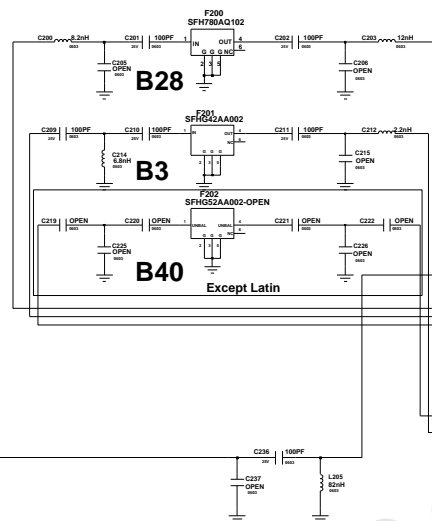
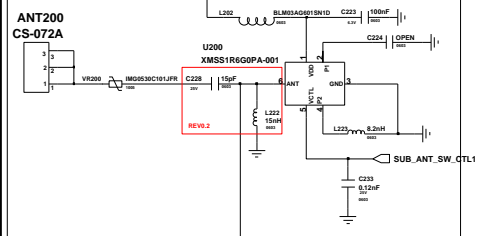
# #1 RF



```
user45|swcad45|10.253.15.68|20151202-115602
```

# DIVERSITY

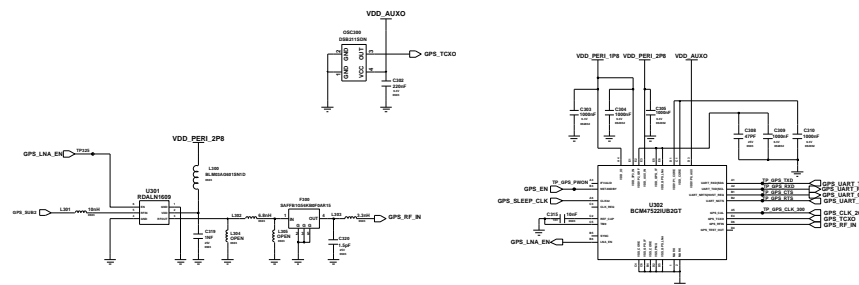
**SUB ANT1 (LB)**



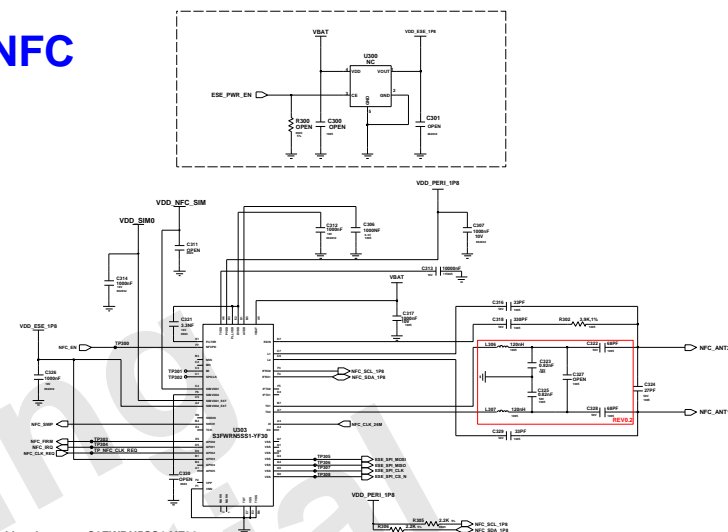
# RFIC

Engineer:		
Drawn by:		
R&D CHK:		TITLE:
DOC CTRL CHK:		
MFG ENGR CHK:		Size: A2  1218A

## GPS

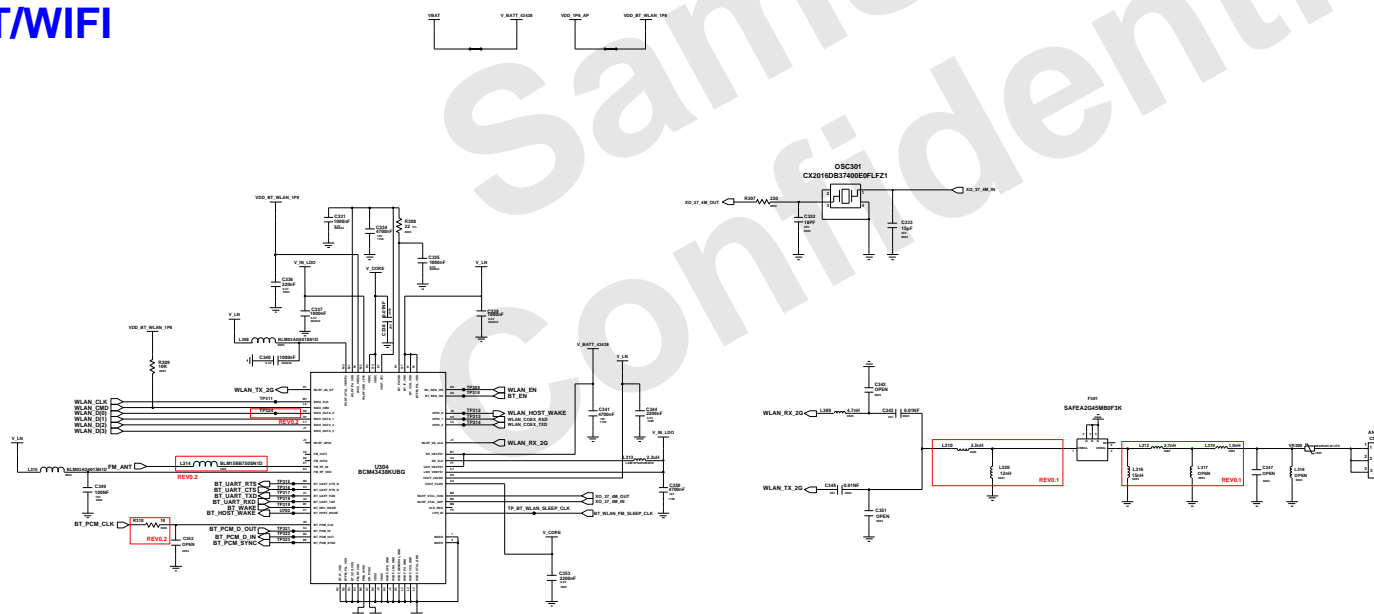


**NFC**



Need tol be change to S3FWRN5SS1-YF30

## BT/WIFI





**POWER**

U501  
S2MPU03X01-6130

PMIC

IF PMIC(CHG+FG+BUCK+LDO)

16GB eMMC 5.0 MLC

UIME500  
TH0BMF0C1LBAL

SIM & SD

Battery Connector

PCB JTAG

AP JTAG CP JTAG

AP/CP UART SWITCH

EAL

**POWER**

U501  
S2MPU03X01-6130

PMIC

IF PMIC(CHG+FG+BUCK+LDO)

16GB eMMC 5.0 MLC

UIME500  
TH0BMF0C1LBAL

SIM & SD

Battery Connector

PCB JTAG

AP JTAG CP JTAG

AP/CP UART SWITCH

EAL

**POWER**

U501  
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PMIC

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16GB eMMC 5.0 MLC

UIME500  
TH0BMF0C1LBAL

SIM & SD

Battery Connector

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AP/CP UART SWITCH

EAL

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U501  
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AP/CP UART SWITCH

EAL

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U501  
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PMIC

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16GB eMMC 5.0 MLC

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TH0BMF0C1LBAL

SIM & SD

Battery Connector

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EAL

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**POWER**

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PMIC

IF PMIC(CHG+FG+BUCK+LDO)

16GB eMMC 5.0 MLC

UIME500  
TH0BMF0C1LBAL

SIM & SD

Battery Connector

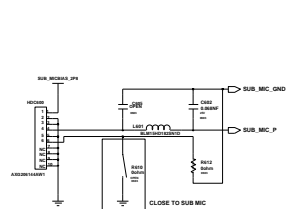
PCB JTAG

AP JTAG CP JTAG

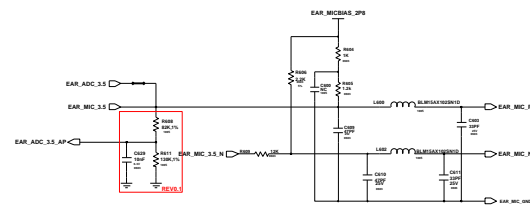
AP/CP UART SWITCH

EAL

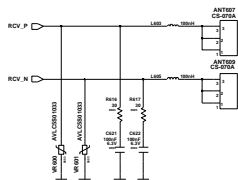
## AUDIO



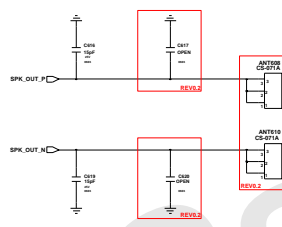
SUB MIC



Ear MIC



RCV Contact

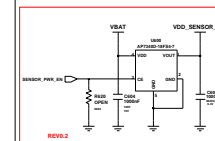


SPK Contact

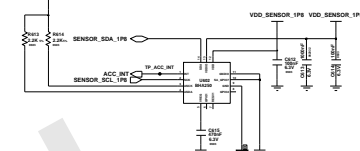


E/J Detect

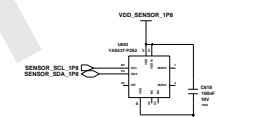
## SENSOR



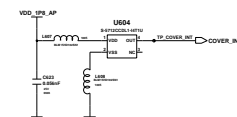
Proxy +RGB Sensor



Sensor Hub integrated Accel Sensor

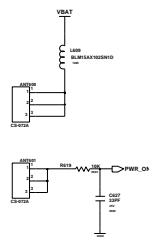


Magnetic Sensor

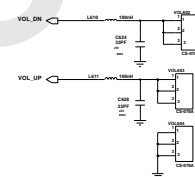


View Cover Detect

## KEY

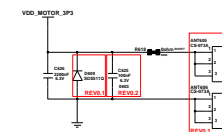


Power Key



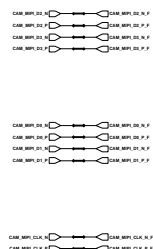
Volmue Key

## MOTOR

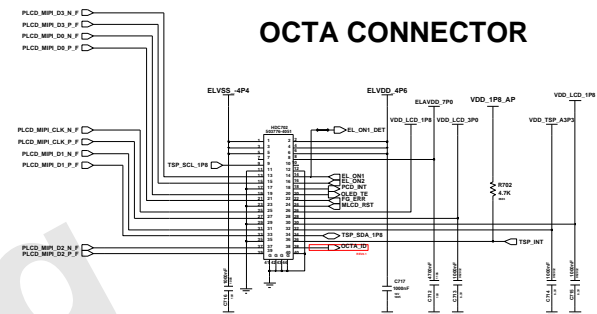


Motor Contact

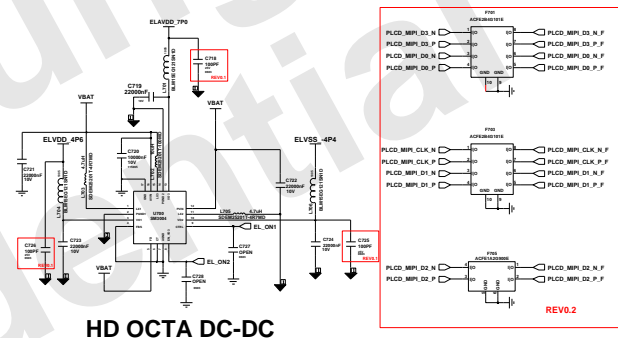
# CAMERA



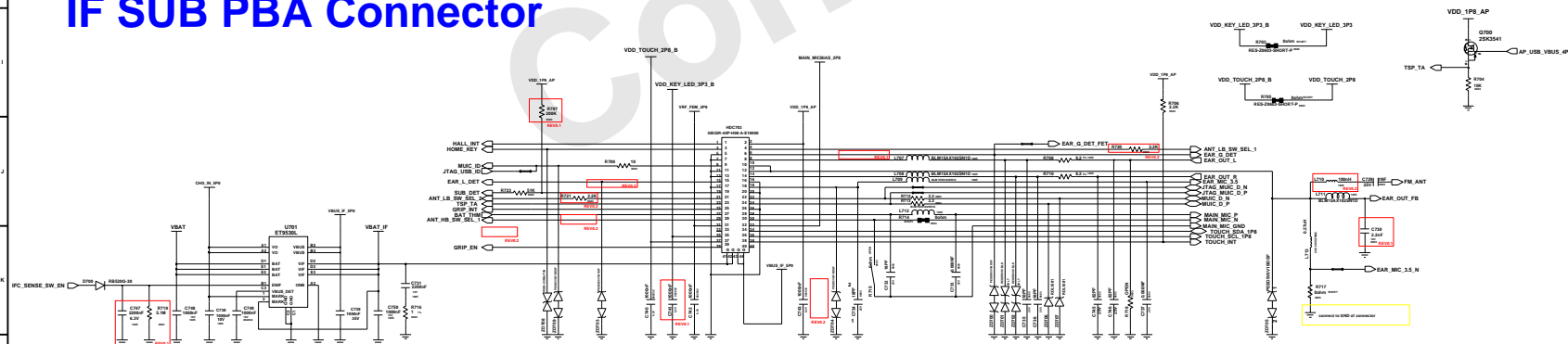
## DISPLAY



## OCTA CONNECTOR



## IF SUB PBA Connector



Engineer:	CAM / DISPLAY		
Drawn by:			
Rev CAC:	TITLE:	Sheet	
DOC CTRL CAC:		AS	
INFO ENGR CAC:			
QA CAC:	REV:	Drawing Number:	5/96