

# SM-G530FZ\_REV0.3

2014.12.06

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

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

Sheet03 : MSM8916(AP)

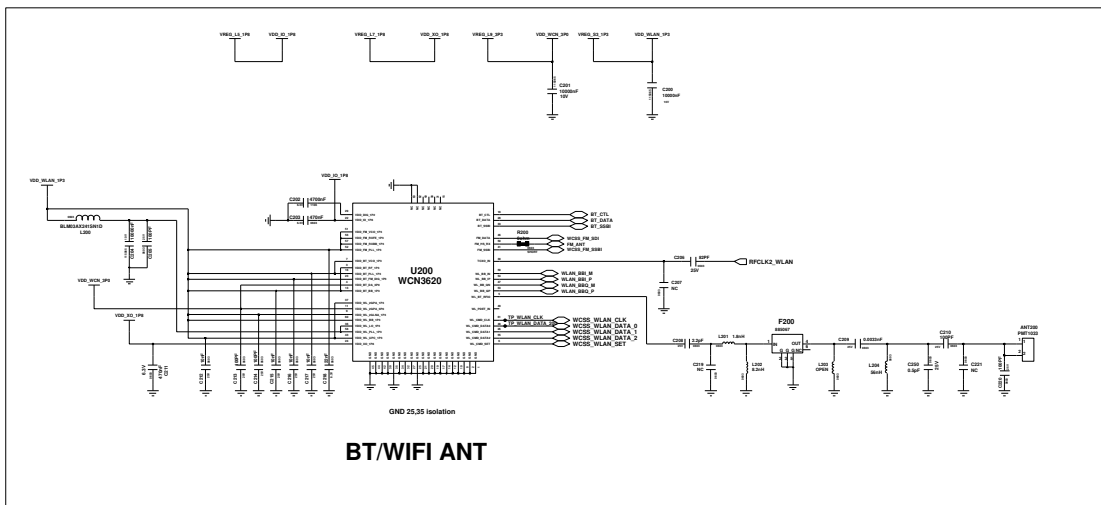
Sheet04 : PM8916(PMIC), IF PMIC, SUB PMIC

Sheet05 : eMCP, SPK, EAR, MIC, MOTOR

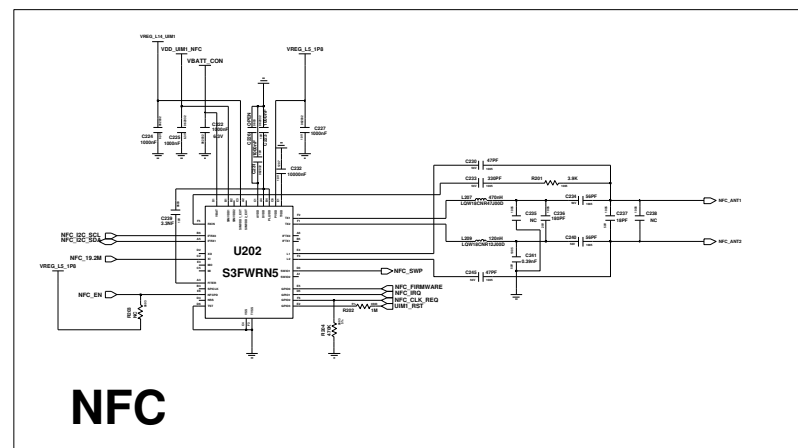
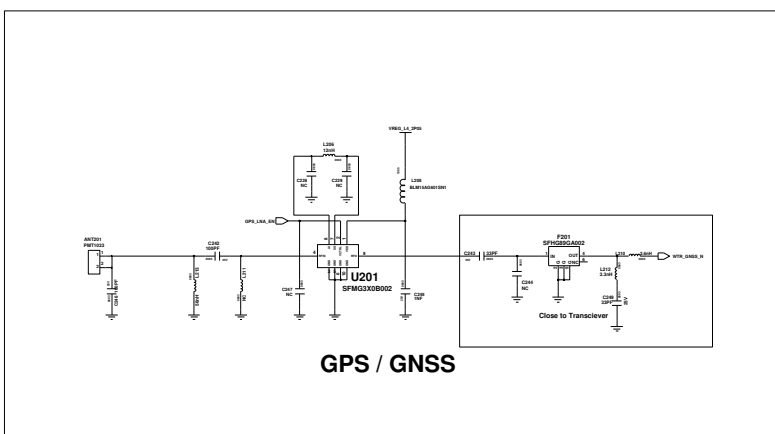
Sheet06 : 5" LCD, CAM PART, SIM\_SD PART

|                |  |
|----------------|--|
| Engineer       |  |
| Drawn by       |  |
| FILED CHK      |  |
| DOC CTRL CHK   |  |
| RFID ENGRD CHK |  |
| QA CHK         |  |
| REV            |  |
| Drawing Number |  |
| Sheet          |  |
| Q/B            |  |





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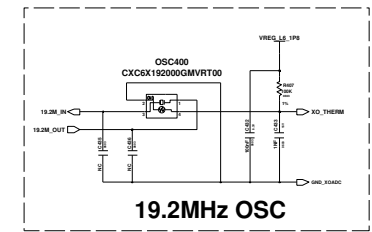
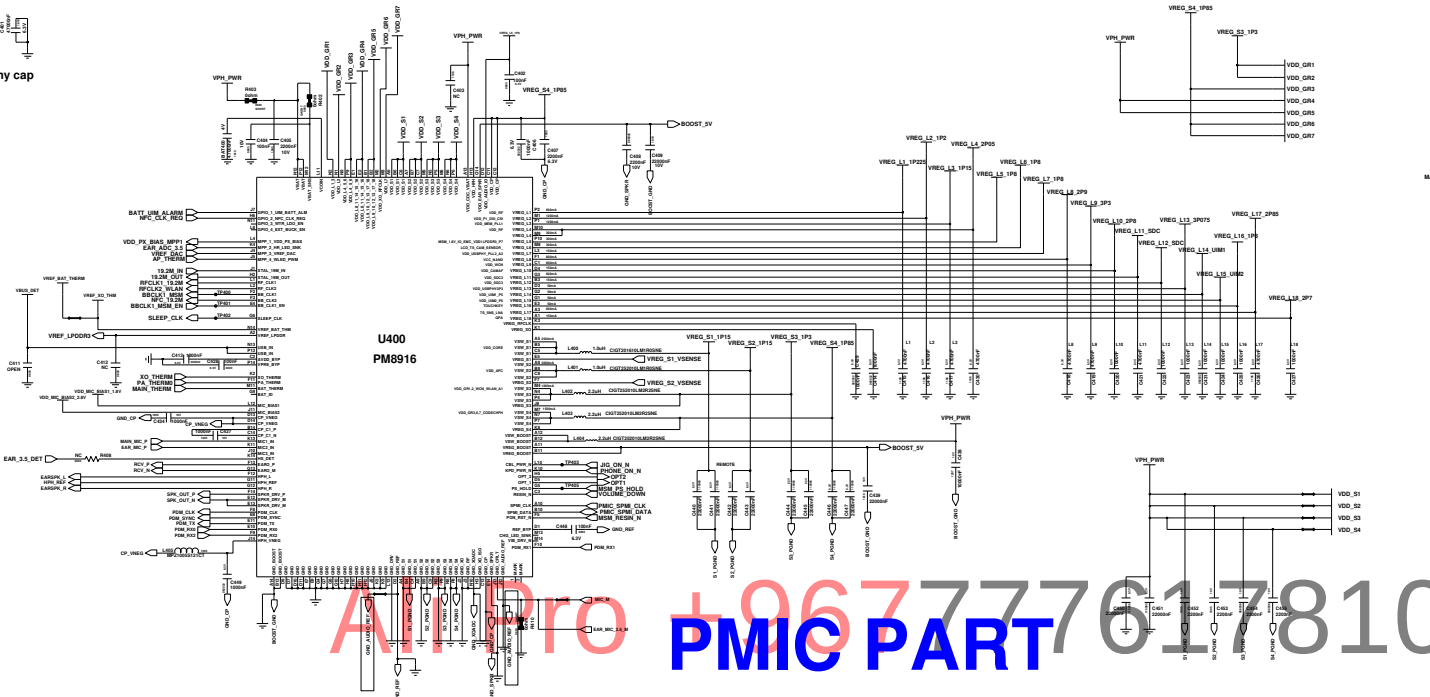




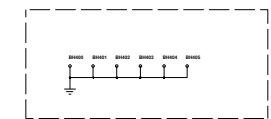
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dummy cap

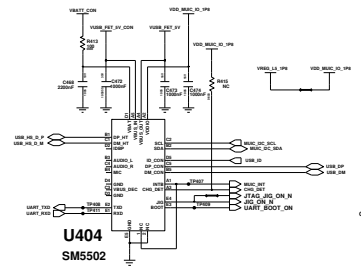
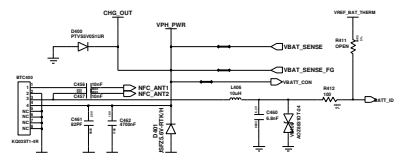


19.2MHz OSC

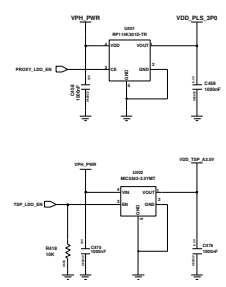
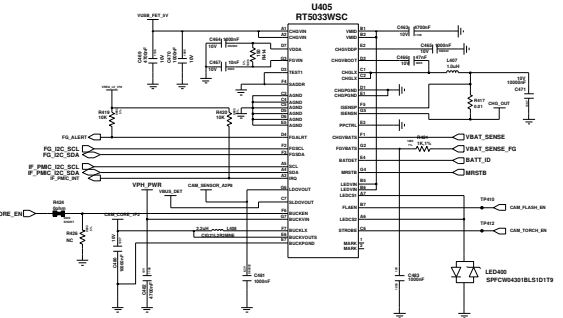


## USER INTERFACE PART

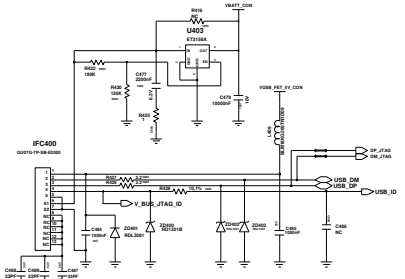
Battery Connector



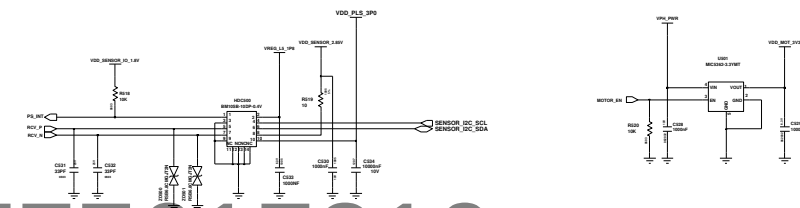
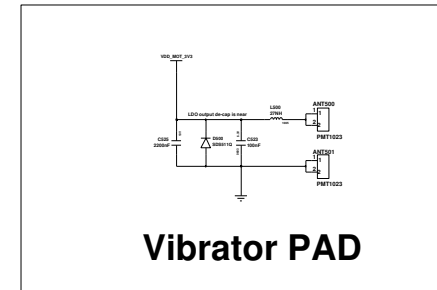
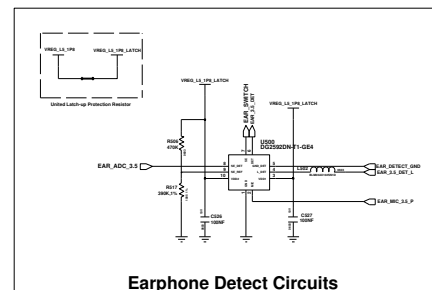
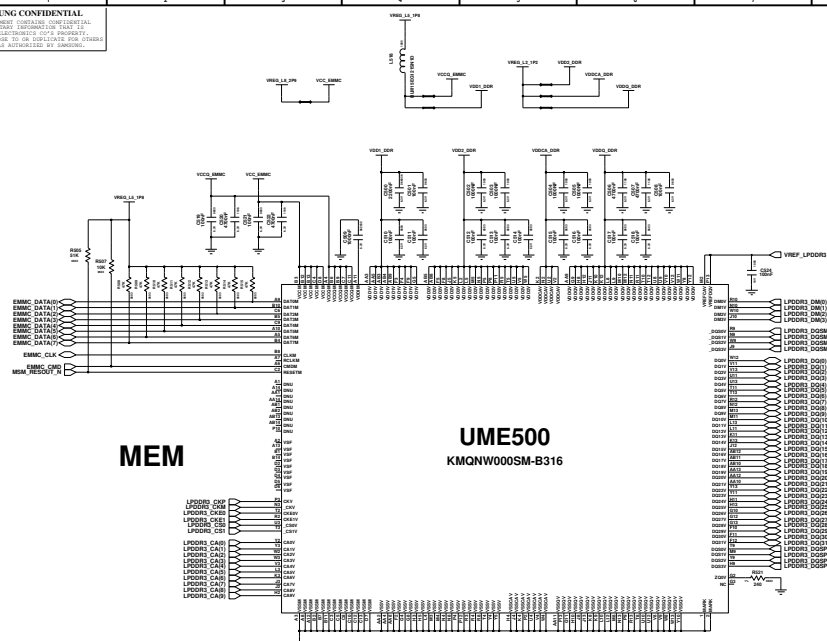
Micro-USB Switch IC



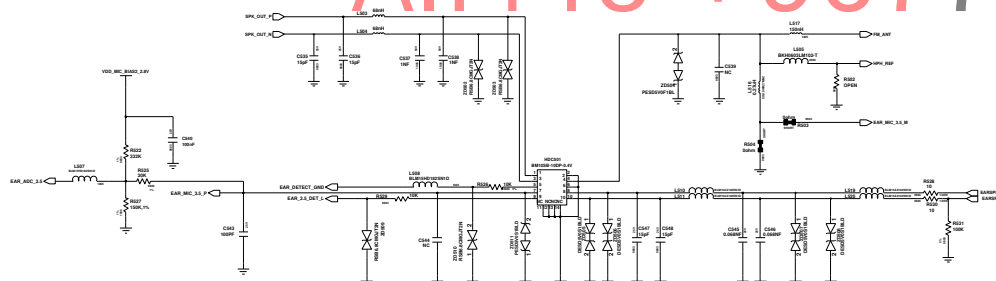
USB Connector



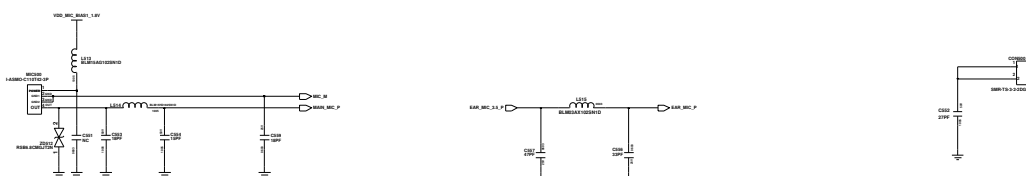
|              |                       |
|--------------|-----------------------|
| Project Name | PMIC / USER INTERFACE |
| Doc No.      | SM-G7105_REV0.3       |
| Doc Ver.     | 0.3                   |
| Doc Date     | 2014.12.05            |
| Doc By       | Y.S. Kim              |
| Doc Check    | Y.S. Kim              |
| Doc Appr.    | Y.S. Kim              |
| Doc Rev.     | 0.3                   |



Ali Pro + 967777617810 Reciever / Proxy Sensor Connector



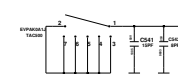
**Speaker / Earjack Connector**



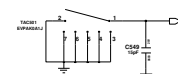
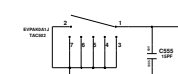
## Main MIC

## Ear MIC

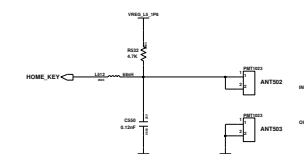
## KEY PART



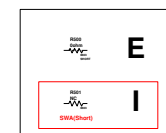
## Power ON

**VOL\_UP**

**VOL DOWN**



## Home Key



|                 |                     |     |
|-----------------|---------------------|-----|
| Engineer        | AUDIO / MOTOR / KEY |     |
| Drawn by:       |                     |     |
| Rev CTR:        |                     |     |
| DOC CTR: CTR:   |                     |     |
| MPG AUTHOR CTR: | TITLE:              |     |
|                 | SM-G7105_REV0.3     |     |
| Checked by:     | Drawn by:           | Rev |

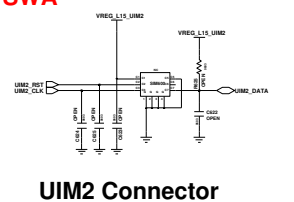
## CAMERA PART



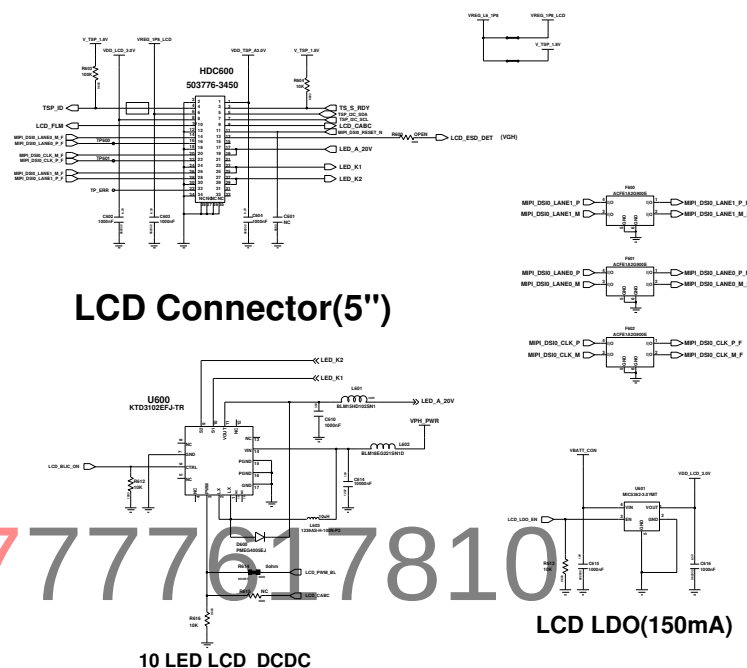
## SIM / SD CARD PART



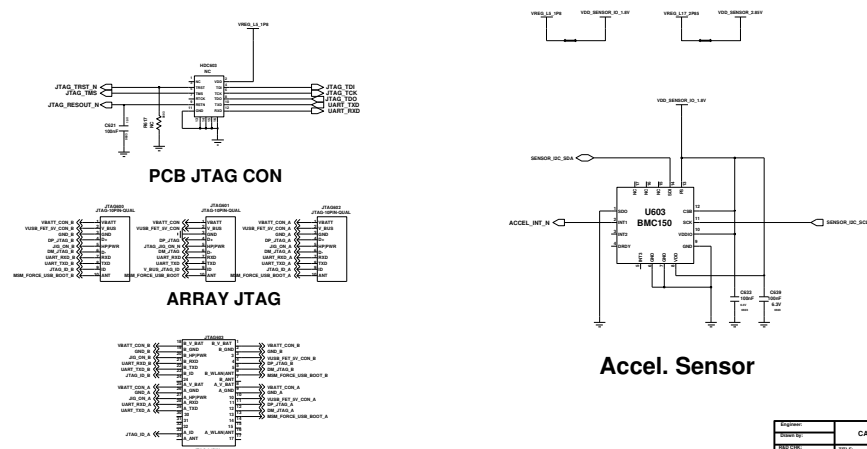
SWA



## DISPLAY PART

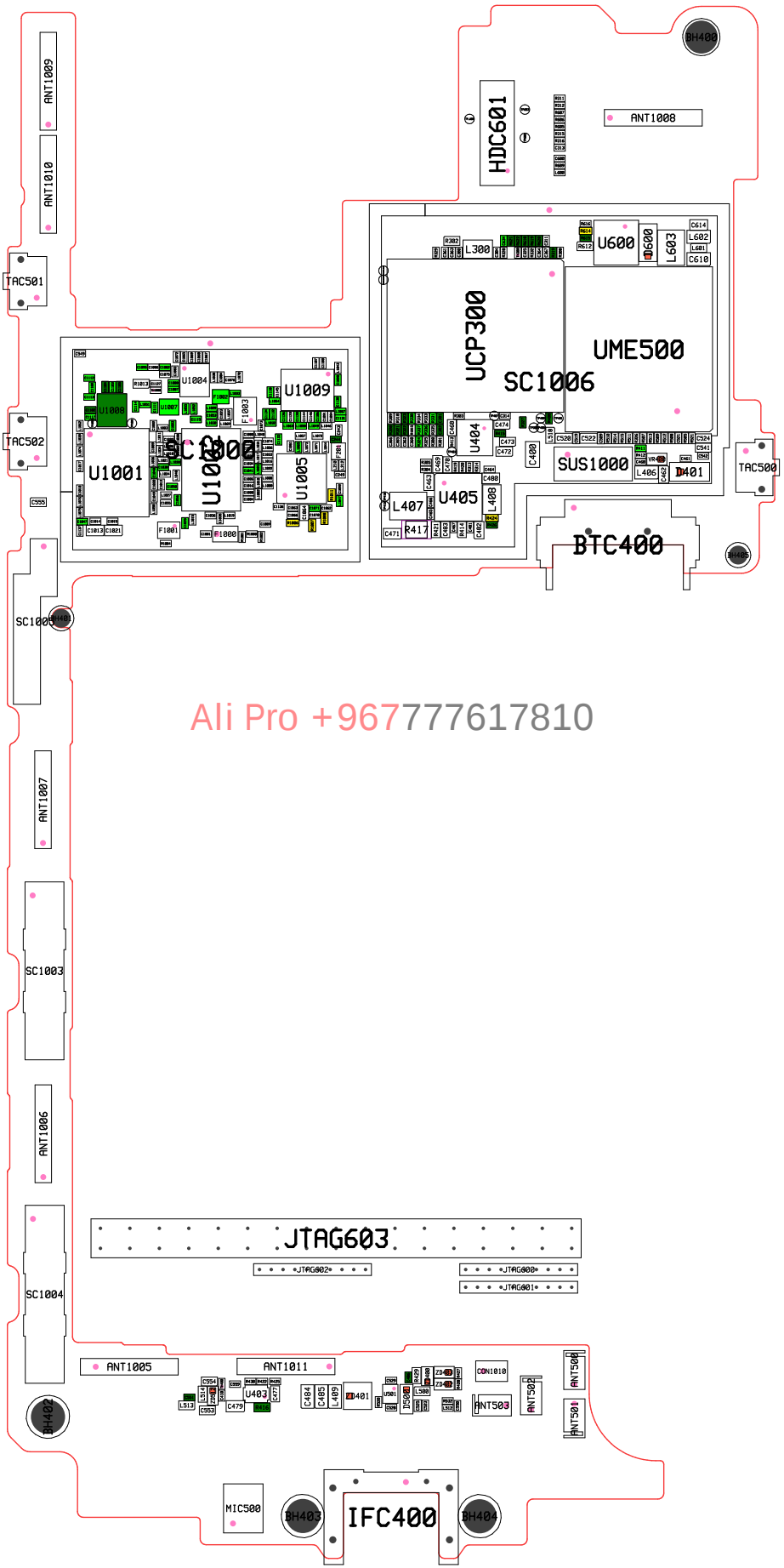


## JTAGs



|                |                           |      |                 |
|----------------|---------------------------|------|-----------------|
| Engineer:      | CAMERA / LCD / SIM,SD CON |      |                 |
| Drawn by:      |                           |      |                 |
| Rev CTR:       |                           |      |                 |
| Doc CTR, CTR:  |                           |      |                 |
| Info Engr CTR: | SM-G7105_REV0.3           |      |                 |
| Original       | QA CTR:                   | Rev: | Drawing Number: |

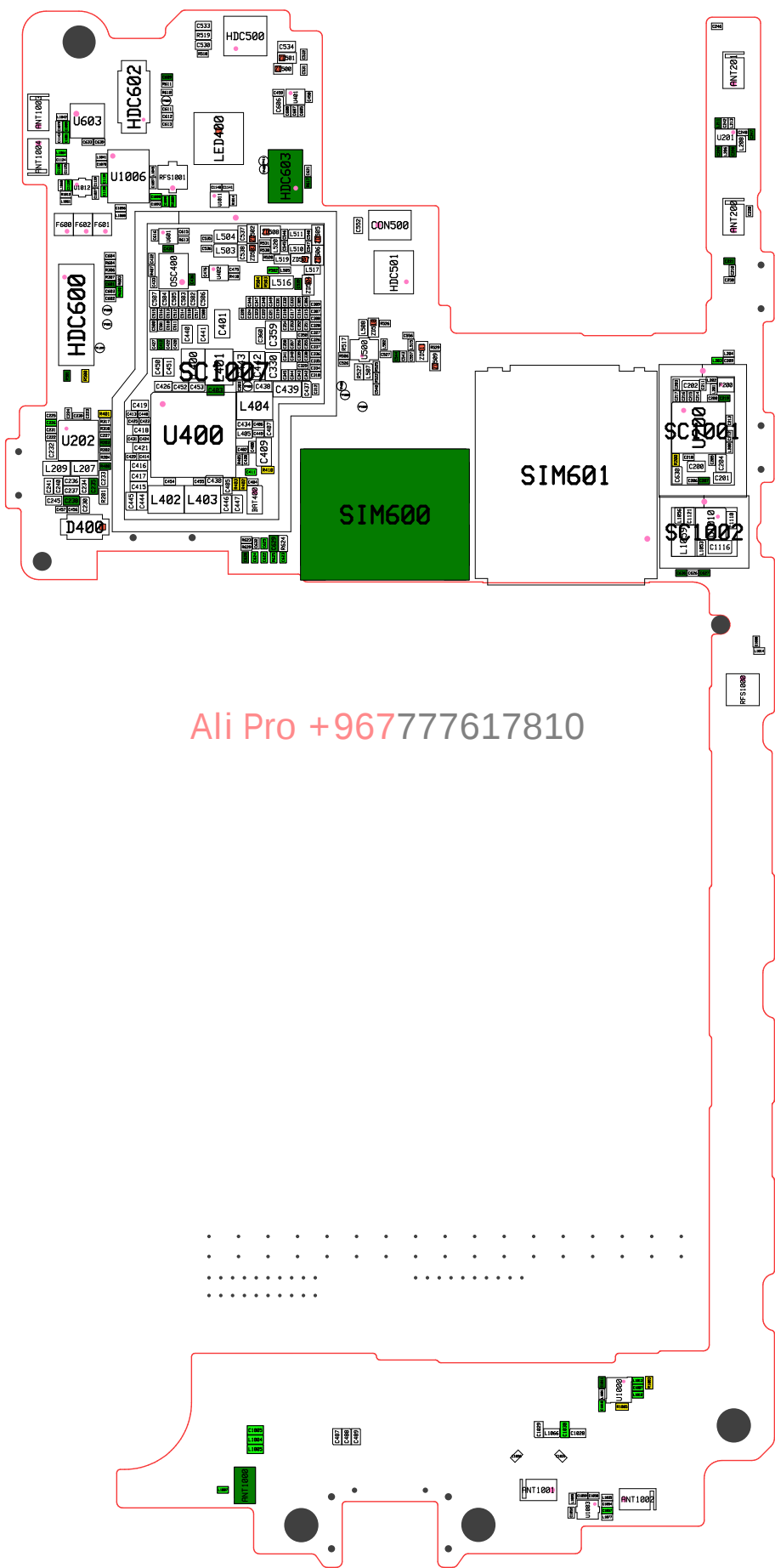
Model : SM-G530FZ  
Revision : 0.3  
Manufacture Count : -  
Charge : -  
Contact : -  
Date : 20141202  
Routing : -  
Resin : -



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2007-010856[R417] : Check! Botto  
m Surface of Component

Model : SM-G530FZ  
Revision : 0.3  
Manufacture Count : -  
Charge : -  
Contact : -  
Date : 20141202  
Routing : -  
Resin : -



2007-010856[R417] : Check! Botto  
m Surface of Component