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SM_J105H_J1_MINI_3G_REV02A

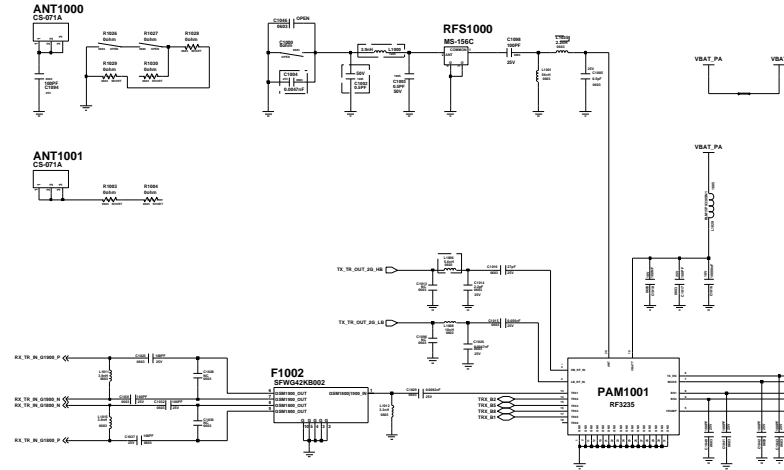
- Page 1 : RF
- Page 2 : GPS, BTWIFIFM
- Page 3 : BBIC
- Page 4 : MEM, MUIC, CHG, BAT CON, IF CON, MOT
- Page 5 : AUDIO, KEY , SIM, SD
- Page 6 : LCD , CAM , SEN

Engineer	SAMSUNG	TITLE	Sheet A2
Drawn by	Song		
FIELD CHK			
DOC CTRL CHK			
WFS ENGR CHK			
TABLE			

Changed by Moonhyuk Jung	Date Changed Thursday, August 27, 2009	Time Changed 11:18:10 am	SA CHK	REV	Drawing Number	Sheet	6 of 8

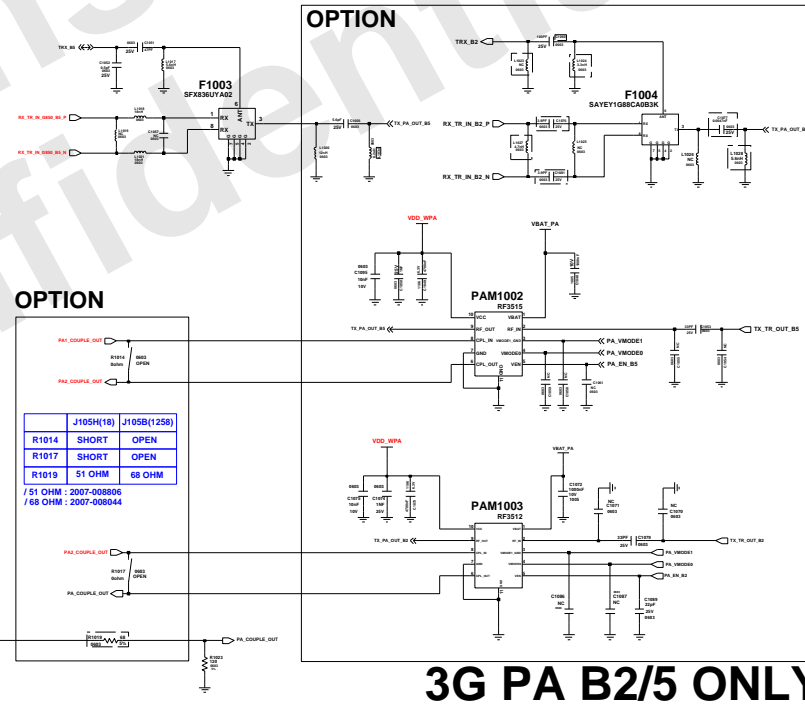
	TX En	Mode	BS1	BS2	VRAMP
Standby	L	L	L	L	L
TRX1_RX (DCS_PCS)	L	H	L	H	X
TRX2_RX (WBS)	L	L	H	L	X
TRX3_TX (WBS) - RX (GSM900)	L	L	L	H	X
TRX4_TX (WBS) - RX (GSM900)	L	L	H	H	X
TRX2_TX (WBS1)	L	H	H	L	X
LB_TX (GSM900_900)	H	L	H	L	Ramp
HR_TX (DCS_PCS)	H	L	L	H	Ramp

	B_1 PA_ENB & PA_EN	VMODE0	VMODE1
Standby Mode	0	0	X
W900_High Power Mode	L	H	X
W900_Mid Power Mode	L	H	H
W900_Low Power Mode	L	H	H
W2100_High Power Mode	H	L	L
W2100_Mid Power Mode	H	L	H
W2100_Low Power Mode	H	L	H



2G PA

3G PA (B1/8)

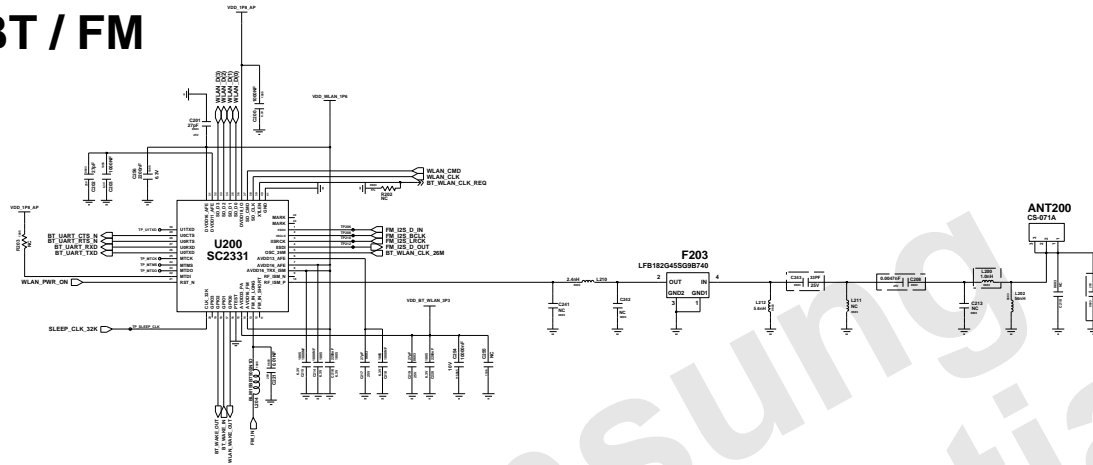


3G PA B2/5 ONLY

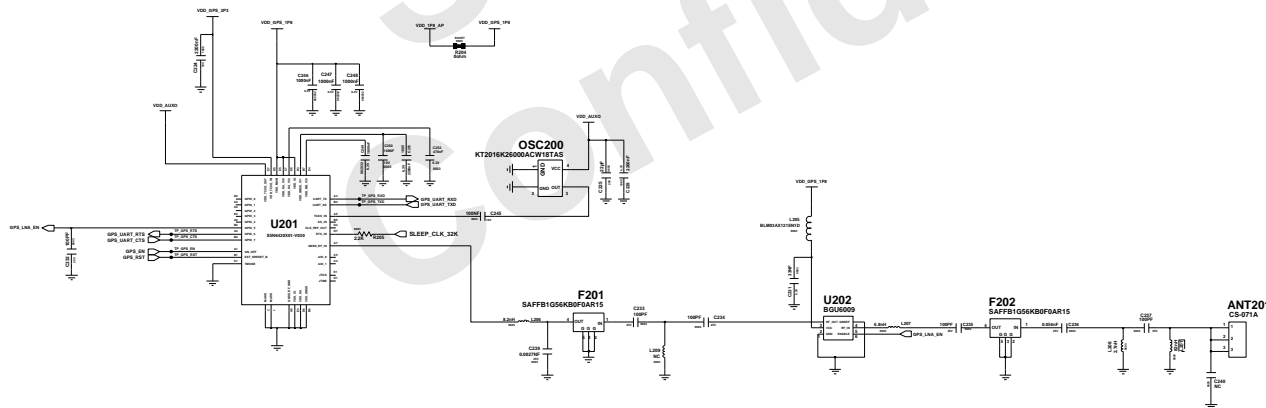
J105H(18) : NC

TRCV

WIFI / BT / FM

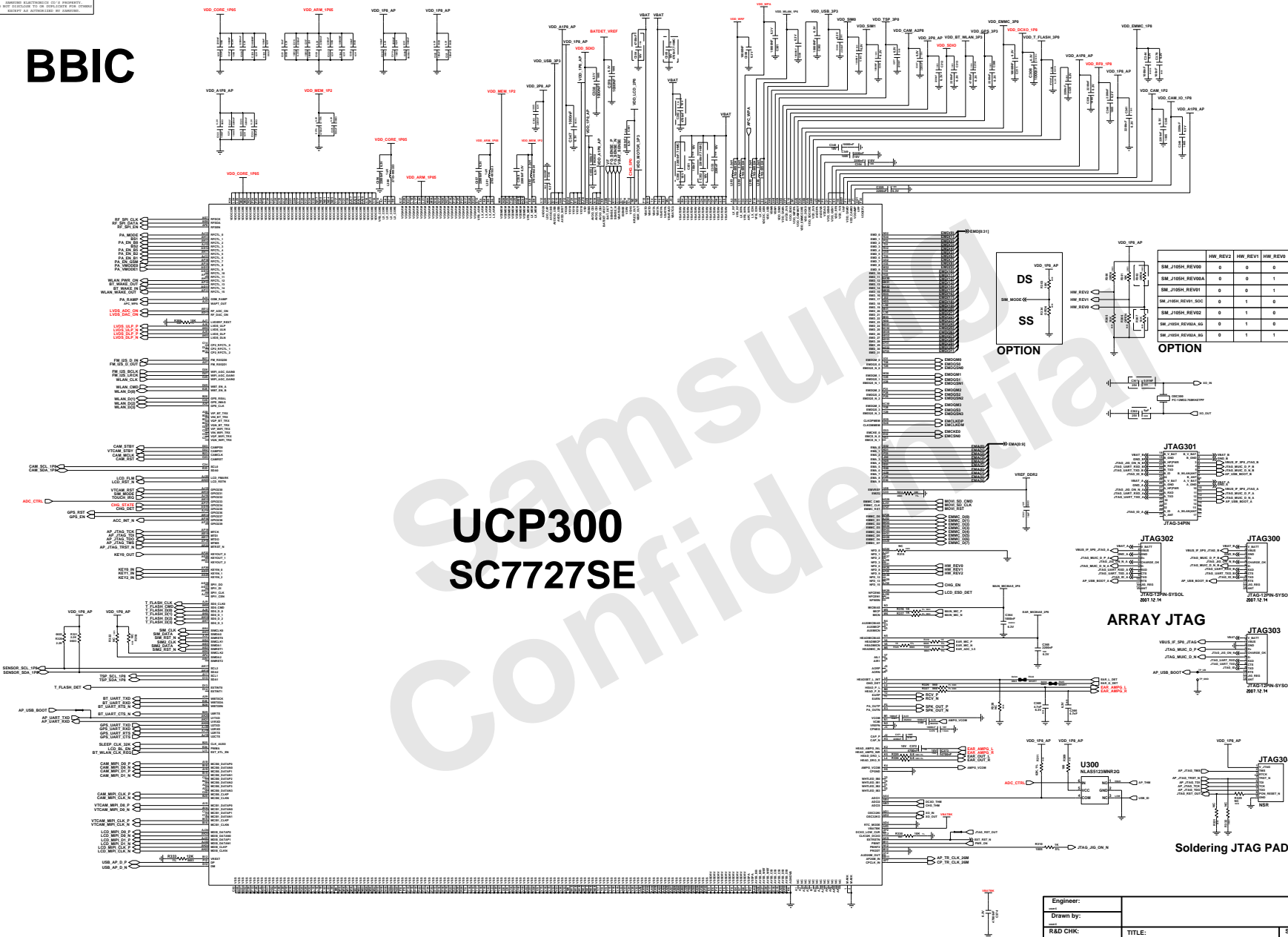


GPS



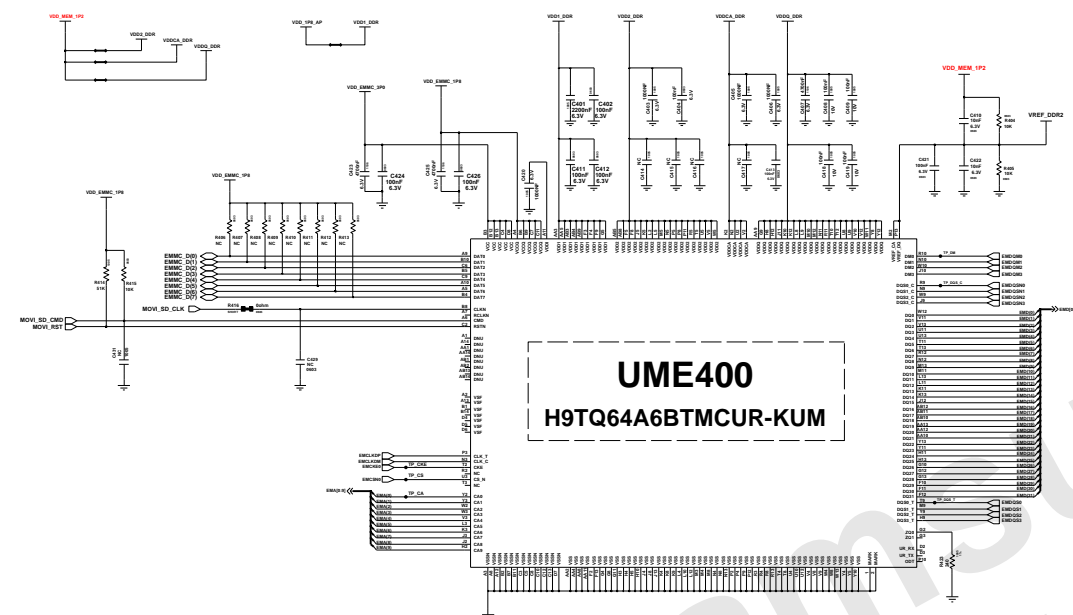
BBIC

UCP300
SC7727SE



Soldering JTAG PAD

Engineer:	<div style="border: 1px solid black; width: 100%; height: 100%; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; padding: 10px;"> BBIC </div> </div>		
Drawn by:			
R&D CHK:			
DOC CTRL CHK:			
MFG ENGR CHK:			
QA CHK:	REV:	Drawing Number:	Sheet 1 of 7



OPTION

MEM (8GB EMMC _ 6Gb LPDDR)



THERM

BOTH

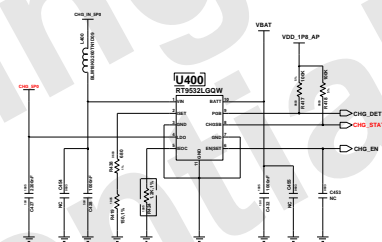
OPTION

T E B L

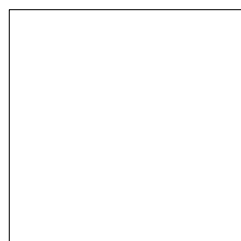
	T	E	B	L
SHORT (1)	SS	8G	B1258	NA
OPEN (0)	DS	6G	B18	NA

		TEBL		
#1	DS_8G_B18	0100	SM_J105H_DD	SWA_BNG
#2	DS_8G_B18	0000	SM_J105H_DS	MEA_EGY/CIS_S
#3	DS_8G_B1258	0010	SM_J105B_DS	SEA_DX
#4	DS_8G_B1258	0110	SM_J105B_DL	LA_LAX
#5	SS_8G_B18	1000	SM_J105H_SS	MEA_XFA
#6	SS_8G_B1258	1110	SM_J105B_SS	LA_UB

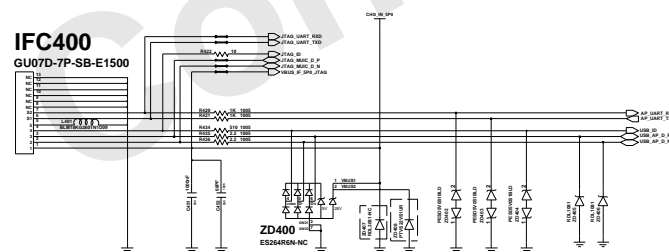
REGION



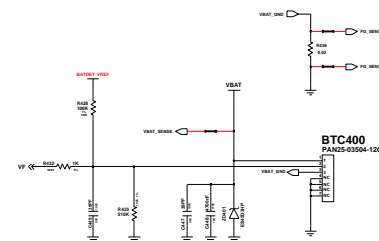
CHG



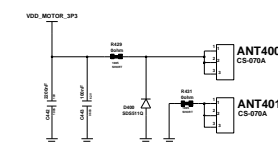
MUIC / OVP



IF CON



BAT CON



MOT PAD

