

1. RF_PART

MAIN ANT

U1019 LMSWKHGP-H65

B1/2/3/5/8/20, GSM QUAD MMBB PA

B7/B40 HIGH-BAND PA

APT MODULATOR

THERMISTOR

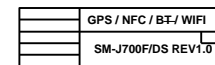
25MHz TCXO

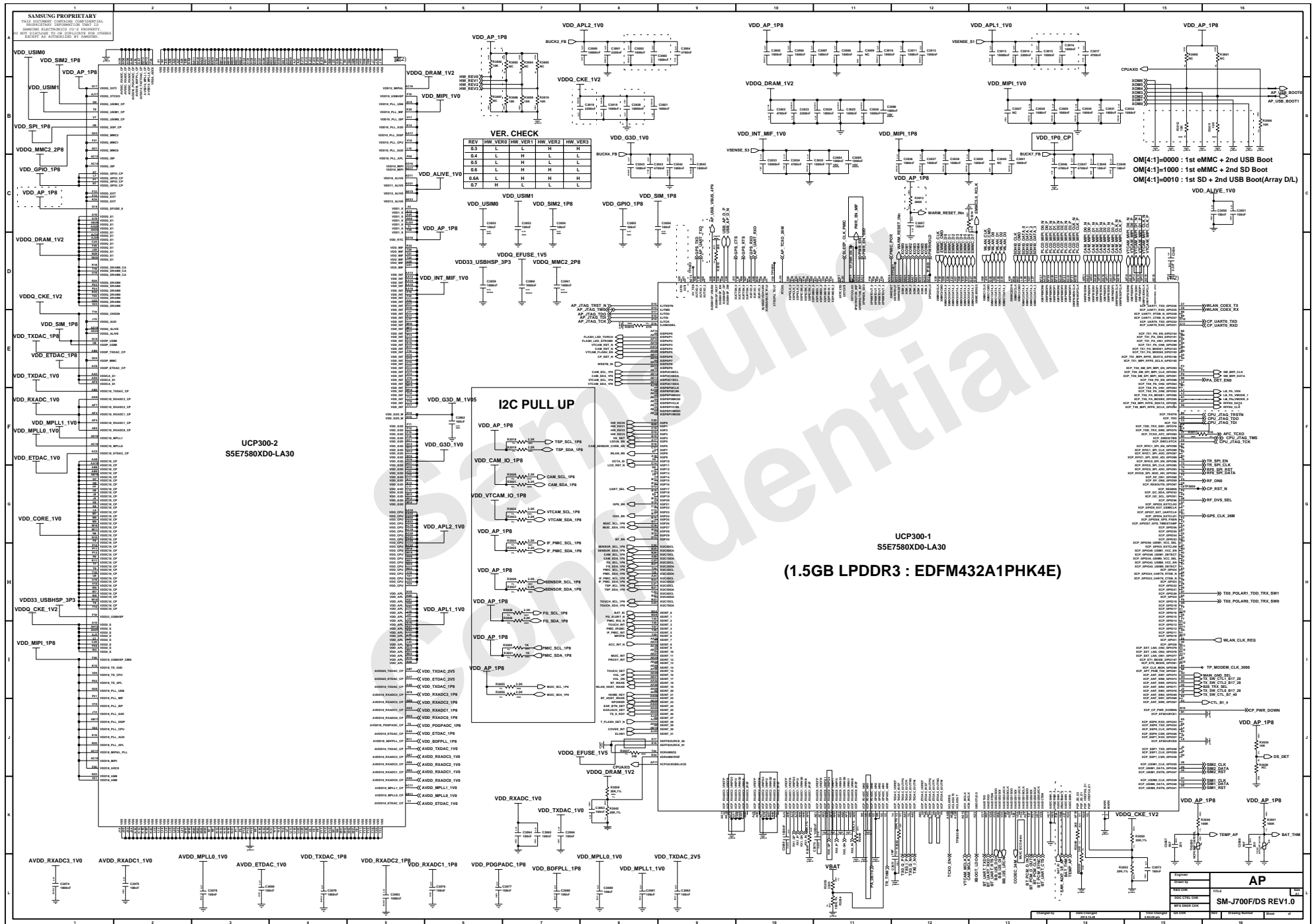
U1045 SSM933DA01-6630

NC

RFIC

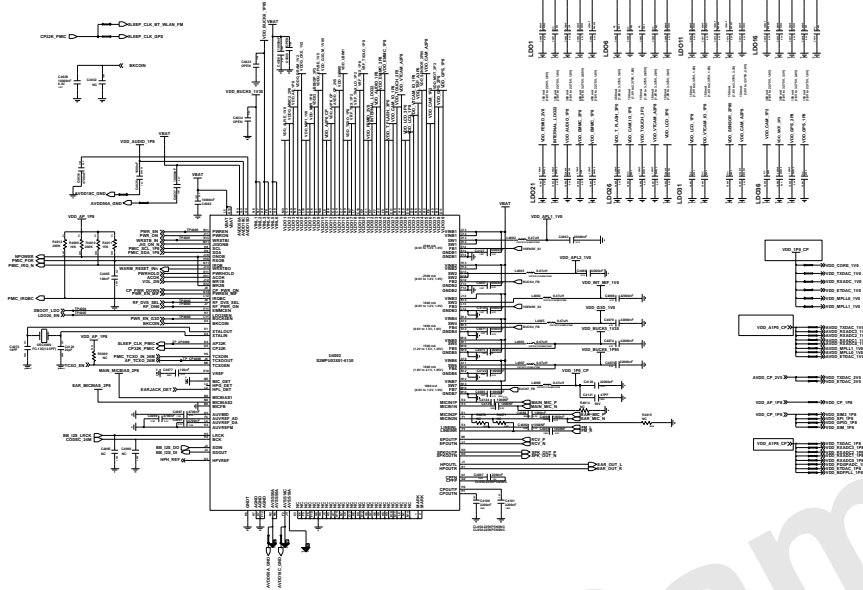
Part	Value
U1019	LMSWKHGP-H65
U1045	SSM933DA01-6630
U1024	APT MODULATOR
U1025	THERMISTOR
U1026	25MHz TCXO





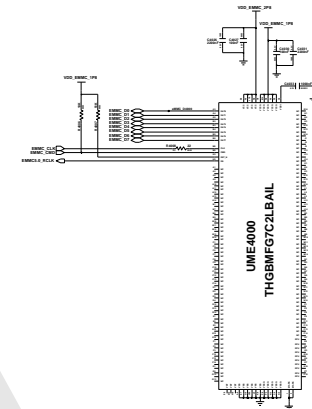
STANDARD CONFIDENTIAL

POWER

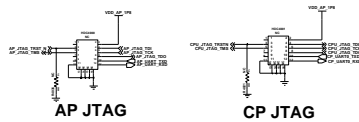
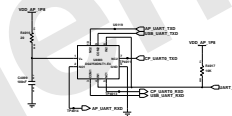


IF PMIC(MUIC+CHG+FG+BUCK+LDO)

PMIC
(S2MPU03 @ S.LSI)

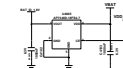


16GB eMMC 5.0 MLC
THGBMF7C2LBAIL @ TOSHIBA

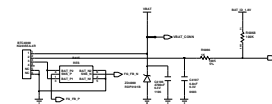
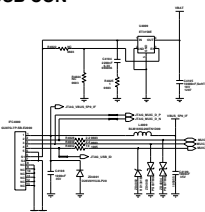
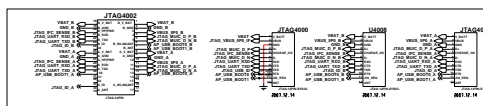


USB CON

BATTERY CON



PCB JTAG

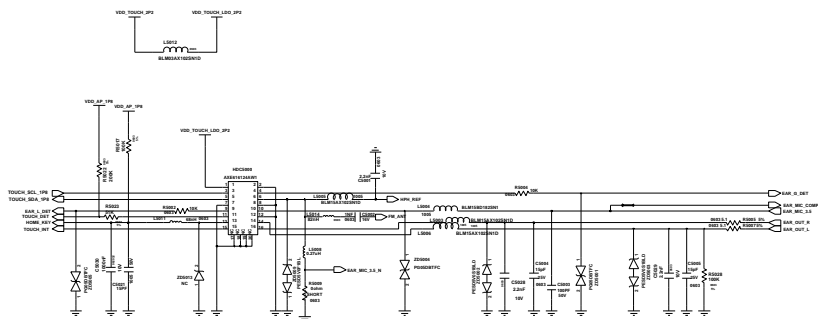


REGION

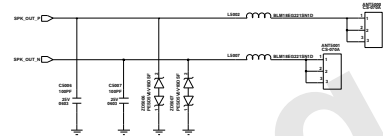


PMU
SM-J709F-DS REV1.0

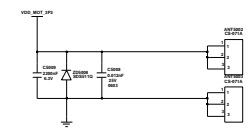
SAMSUNG CONFIDENTIAL
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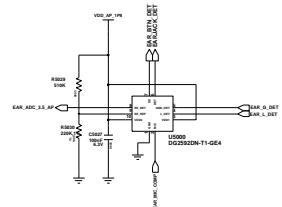
3.5PI & TOUCH IC & HOME KEY CON



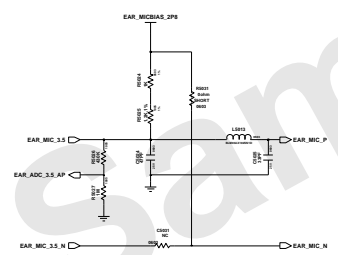
SPK CON



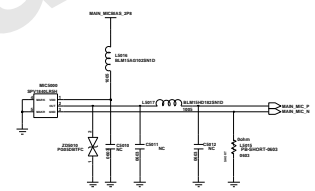
MOTOR



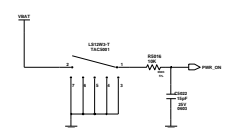
Earphone Detect Circuits



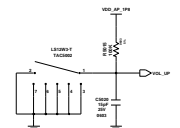
RECEIVER

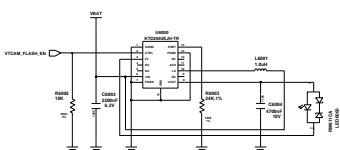


MAIN MIC

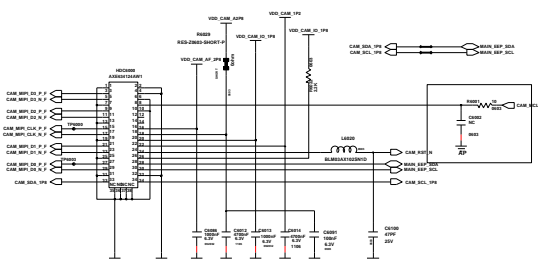


Power_ON

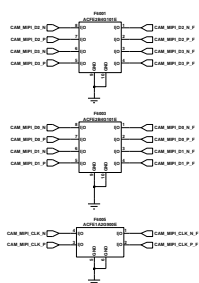




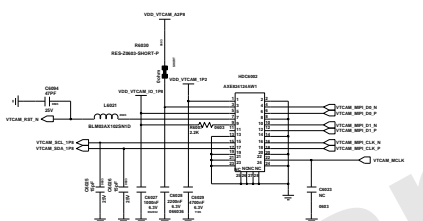
FRONT FLASH DRIVER IC



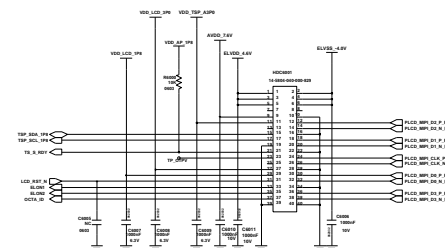
13M CAMERA CON



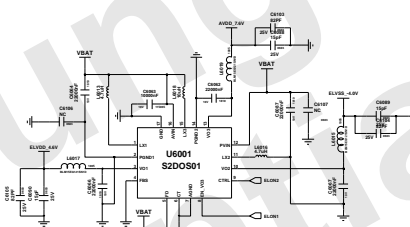
13M CAMERA FILTER



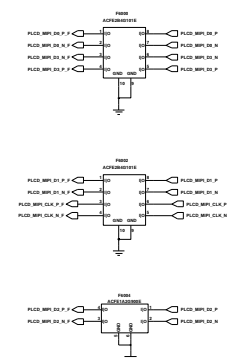
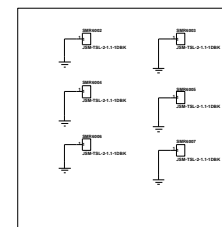
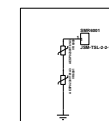
5M CAMERA CON



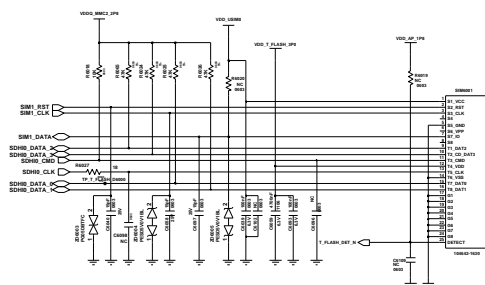
5.5" HD OCTA CON



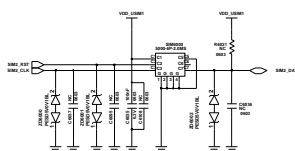
OCTA DCDC CONVERTER IC



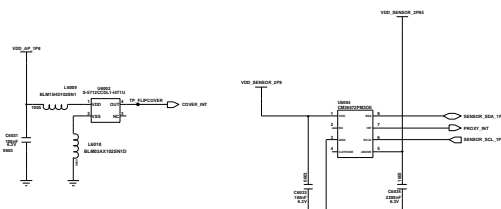
OCTA FILTER



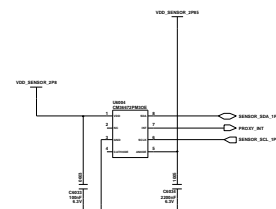
SIM1 / SD COMBO CONNECTOR



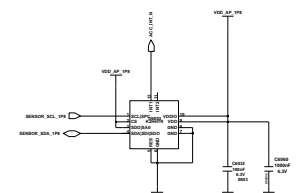
SIM2 CONNECTOR



Hall IC



PROXIMITY SENSOR



ACCELERATION SENSOR