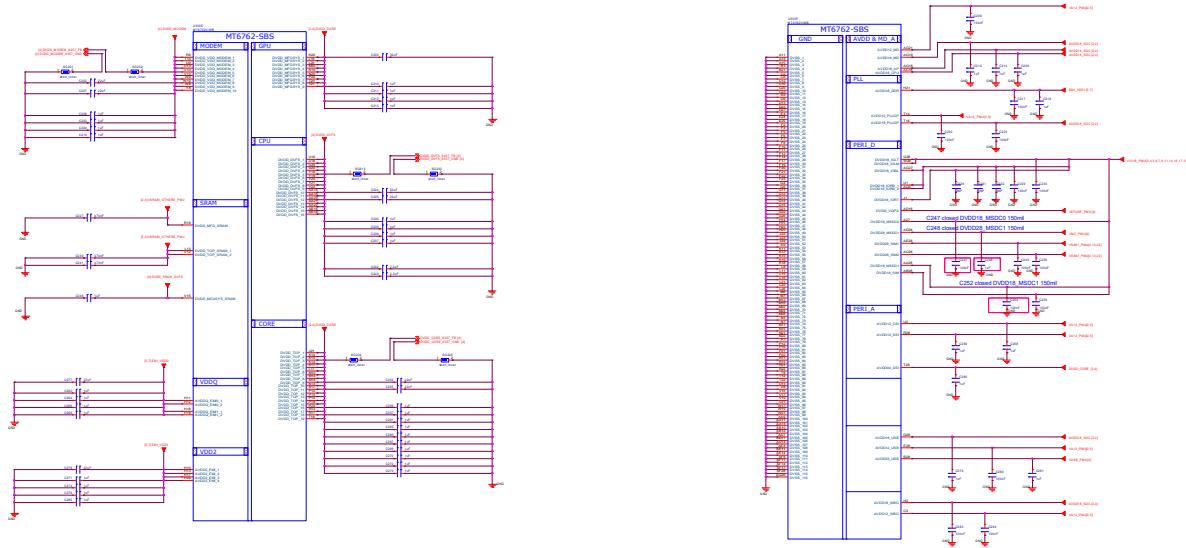
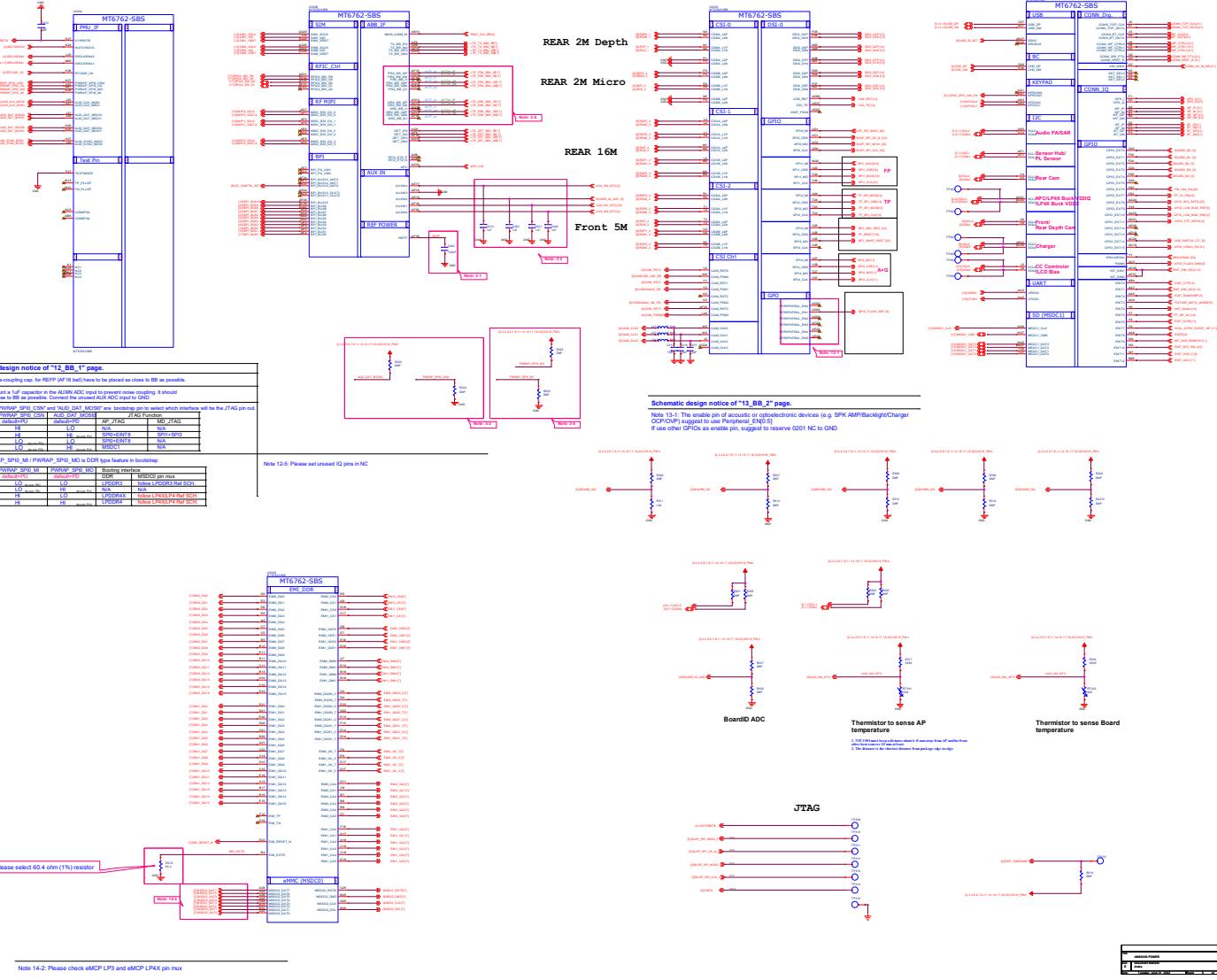
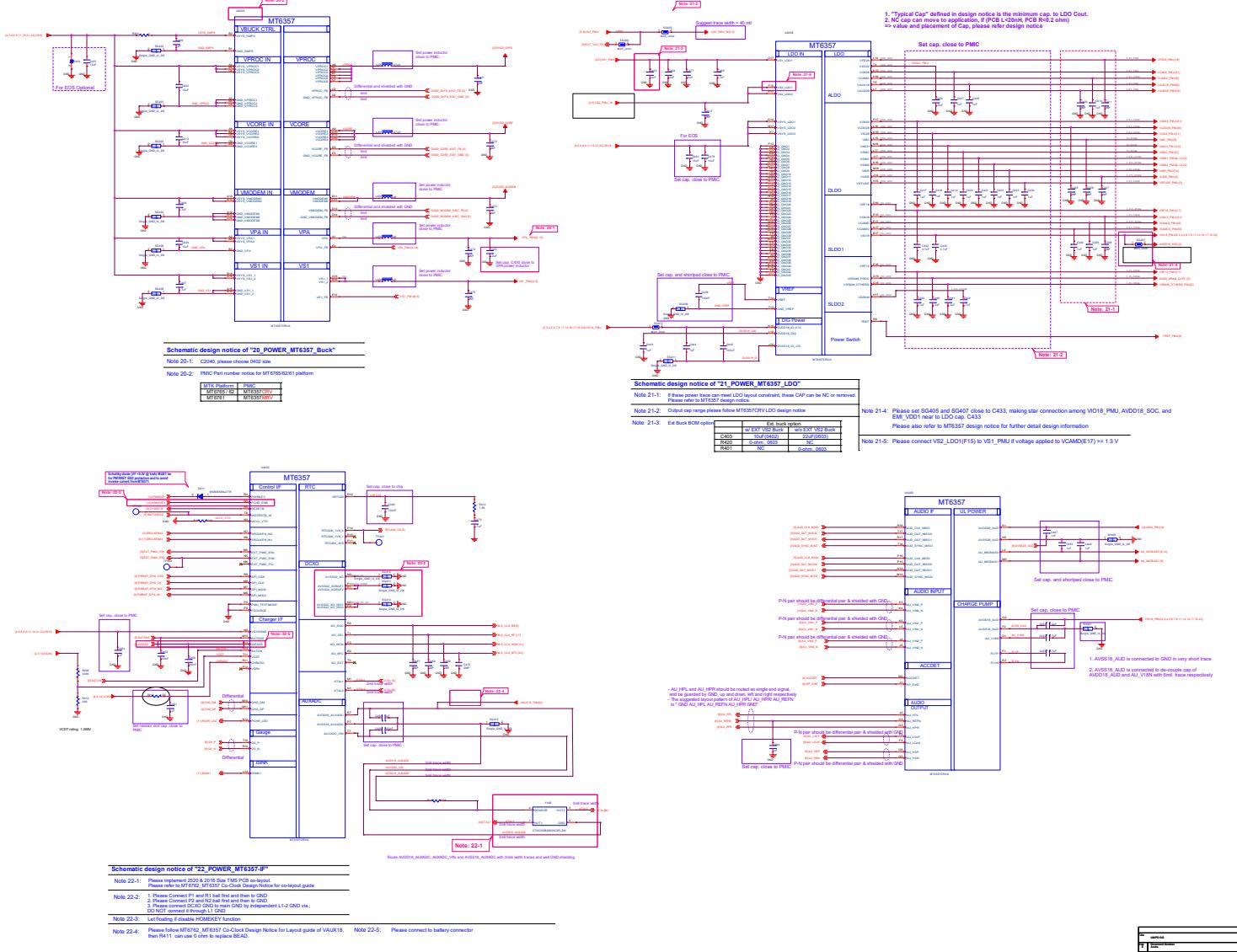


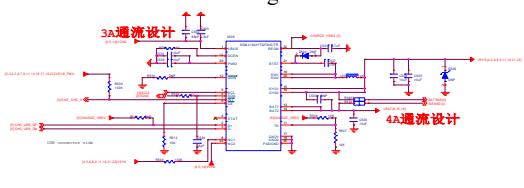
**MT676
(SBS)**



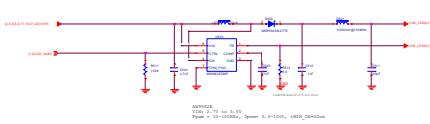




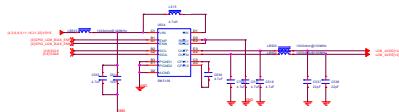
Charger



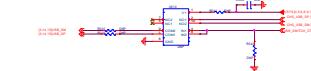
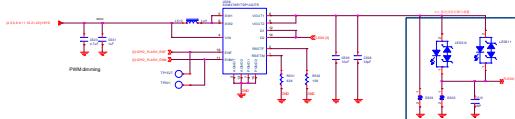
LCM Backlight LED driver



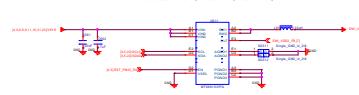
LCD Bias



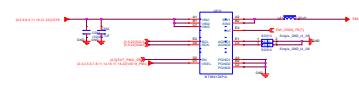
Flash LED 5V Boost



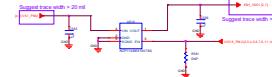
Ext. buck LPDDR4X/LPDDR4 VDRAM



Ext. buck LPDDR4X VDDQ



LPDDR4X/LPDDR4 VDD1 1.8V LDO



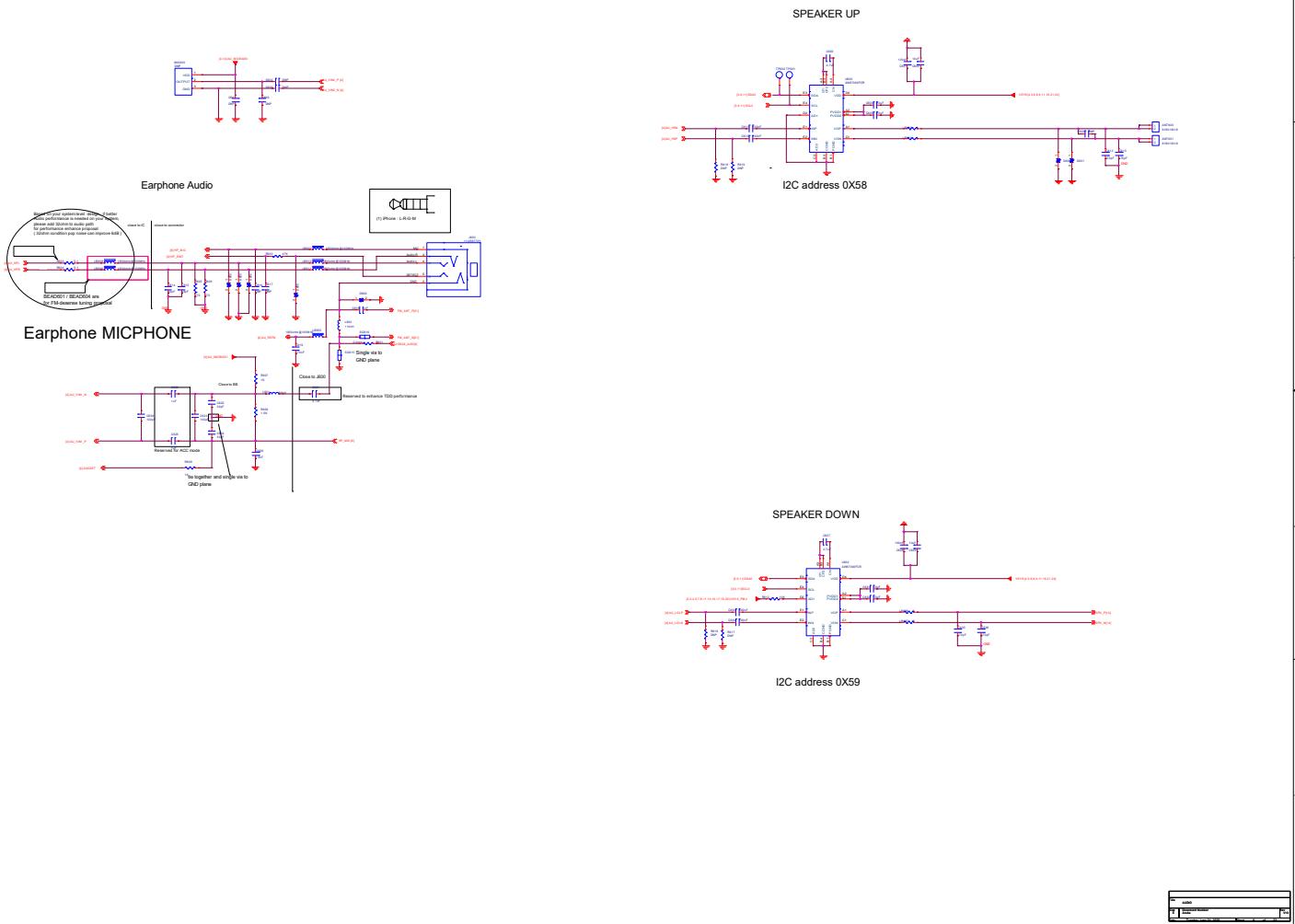
Schematic design notice of "28_POWER_ThirdPartyPower"

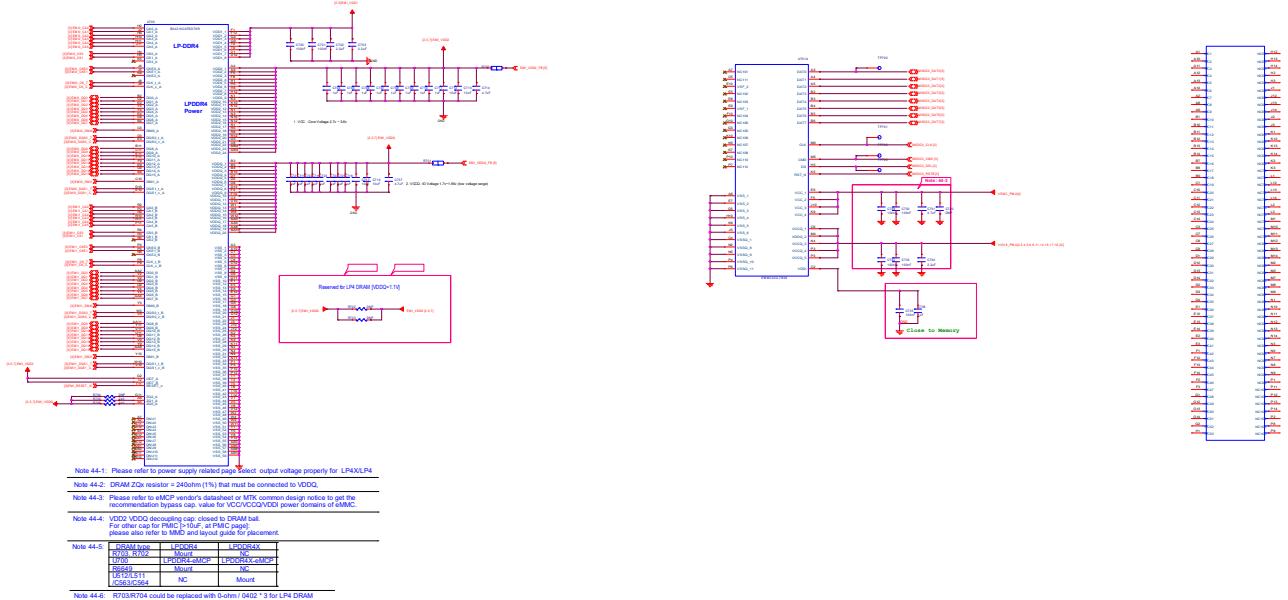
Note 28-1 VA12 Layout placement please close to AP

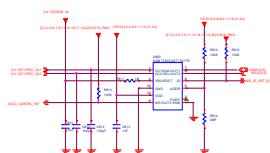
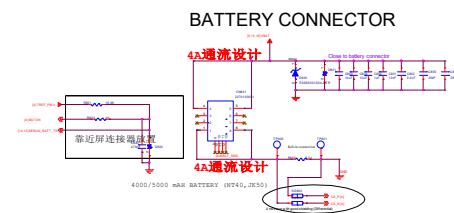
Note 28-2 VDQ Buck Layout placement, please close to PMIC MT6357

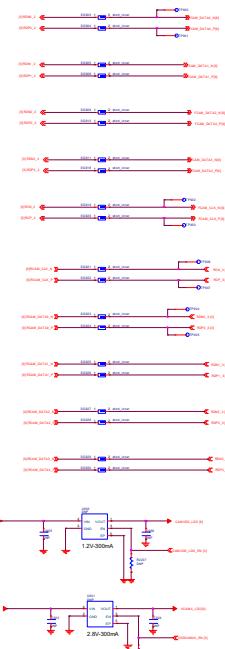
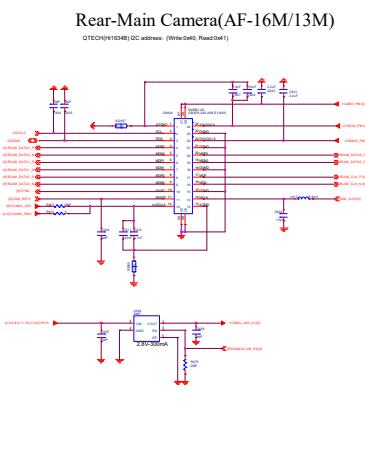
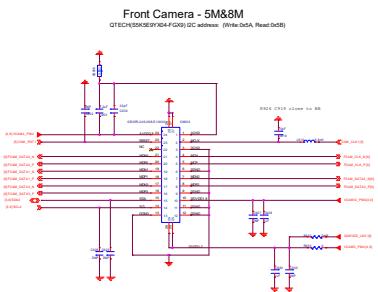
Note 28-3 VCN31 LDO Layout placement please close to MT6351

Handset 2nd Microphone



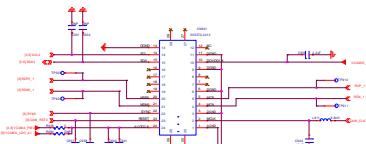






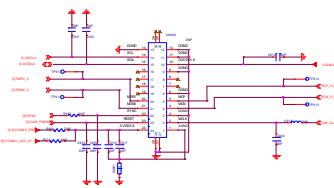
Dual CAM
Rear-Slave-FF Camera 2M Depth

TSP/CCD/MI-C241G DC address: (Write0x0B, Read0x0C)

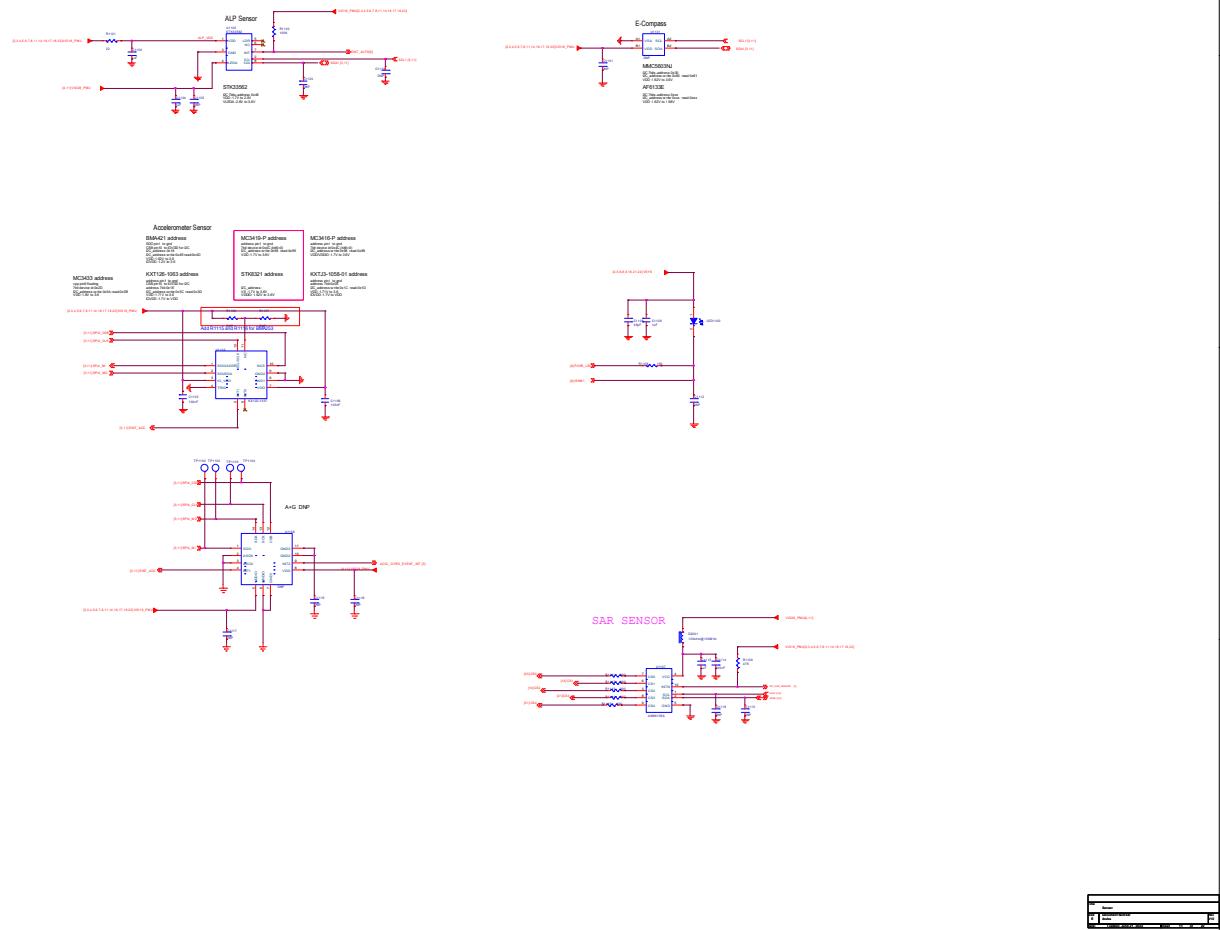


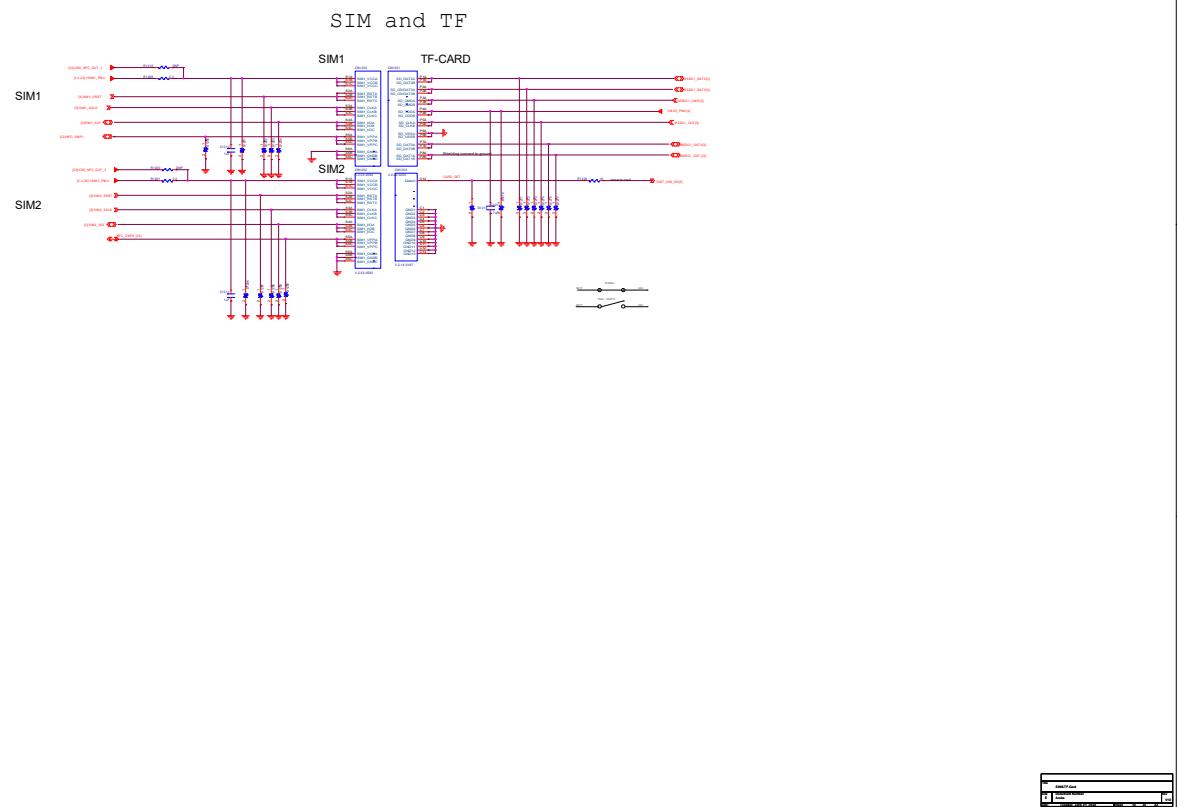
Dual CAM
Rear-Slave-FF Camera 2M Macro

Rear camera Union image ST-ZHAK5TFF-V1 DC address: (Write0x0D, Read0x0E)





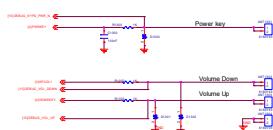


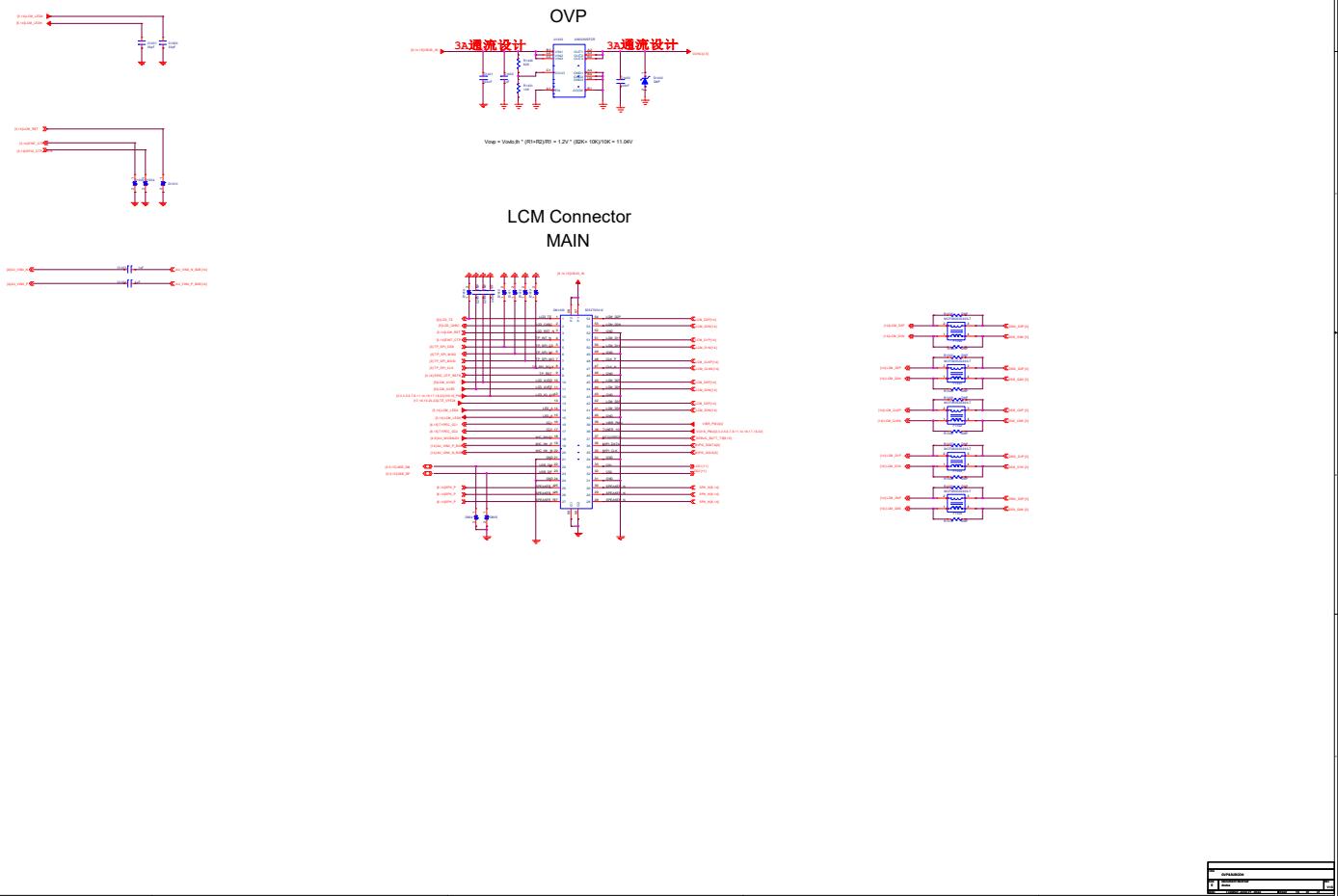


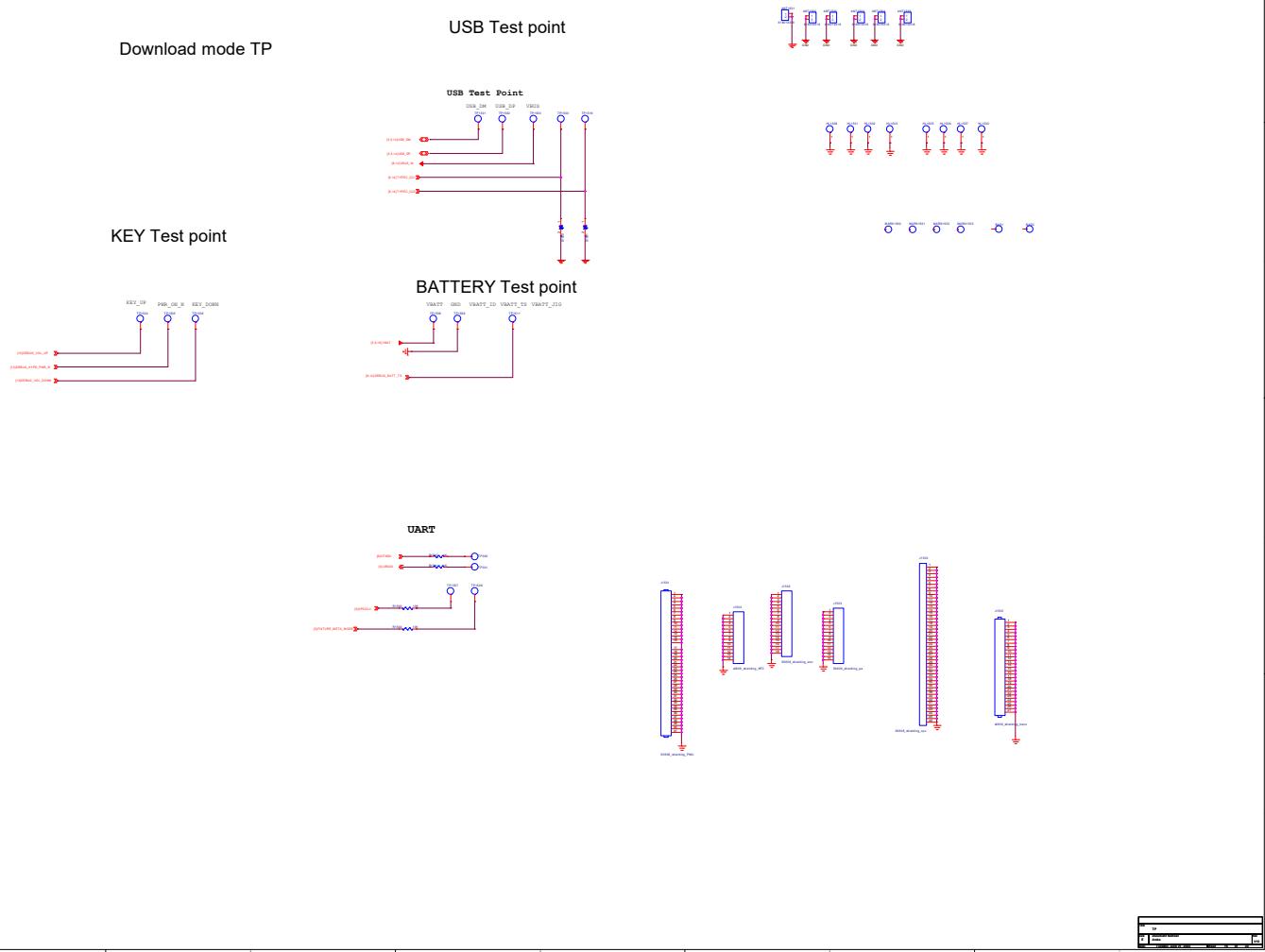
KEY

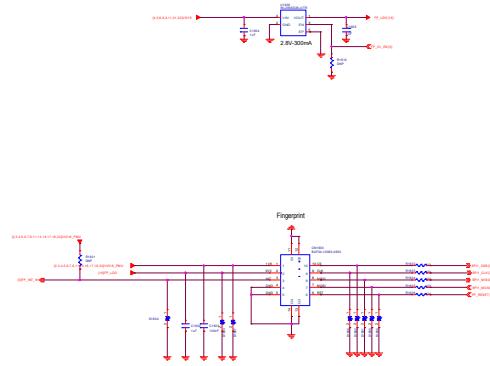
Volume Up : HOME Key / GND
Volume Down : KPCOLV/GND

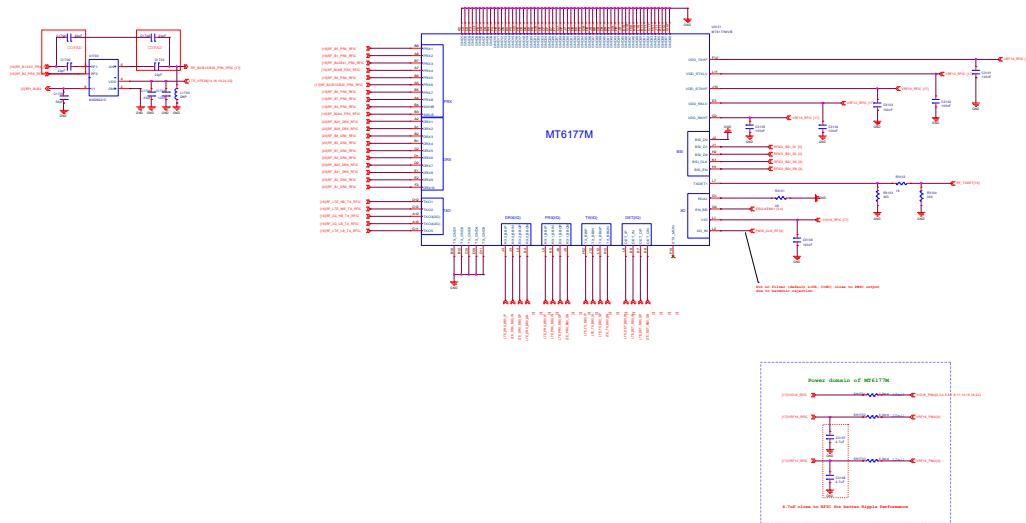
DO NOT put pull-up resistor on PWRKEY











RF MT6177

