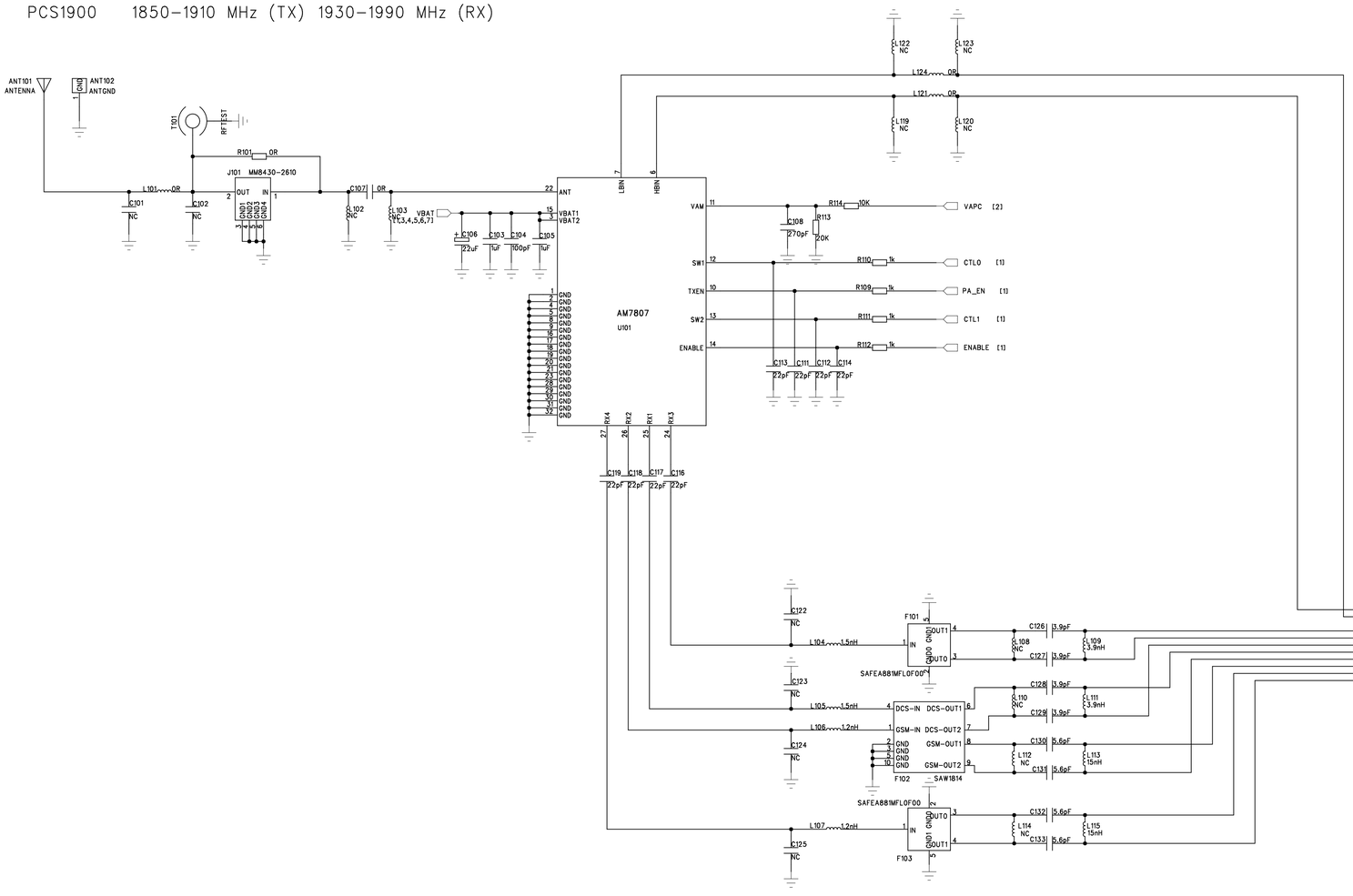
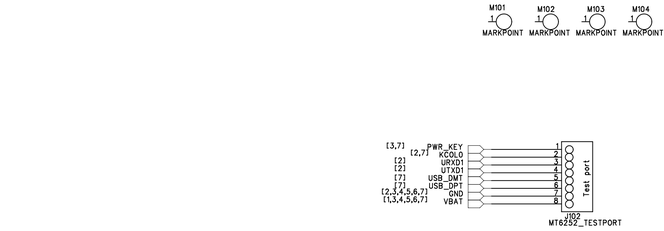
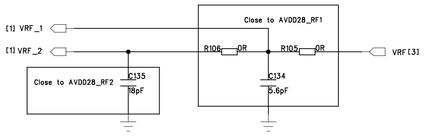
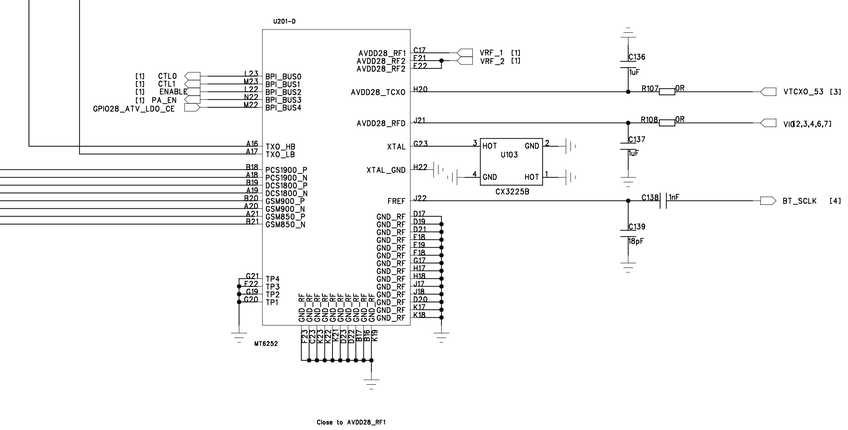
GSM850 824–849 MHz (TX)869–894 (RX)
GSM900 880–915 MHz (TX)935–960 (RX)
DCS1800 1710–1785 MHz (TX)1805–1880 (RX)
PCS1900 1850–1910 MHz (TX) 1930–1990 MHz (RX)









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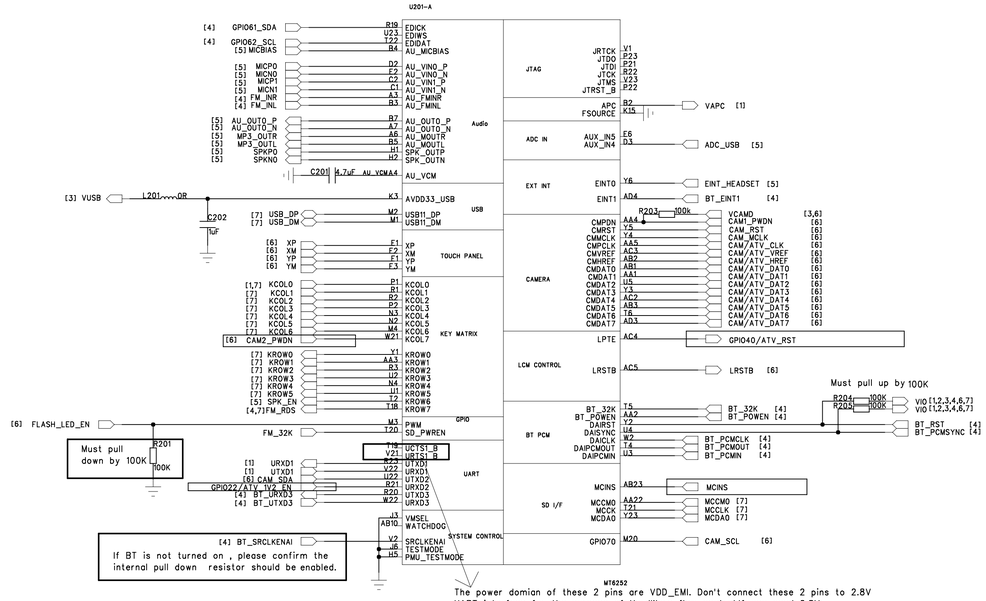
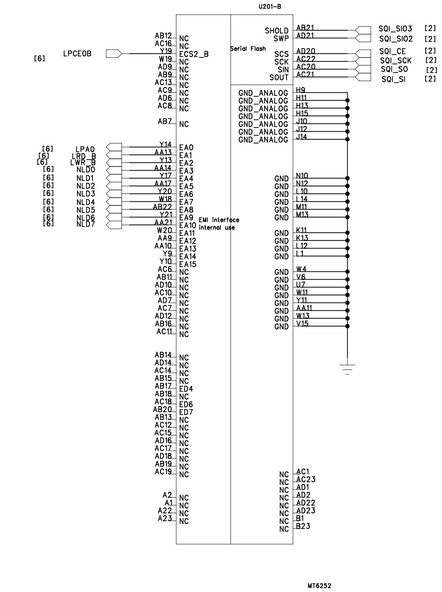
RELEASED: <Released By>	DATED: <Release Date>	SIZE: A1	SHEET: 1 OF 7



The power domian of these 2 pins are VDD_EMI. Don't connect these 2 pins to 2.8V

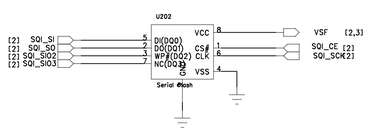
UART interface for the purpose of HardWare flow control.If you need 2.8V Hardware flow control , please use the pin mux of KROW3 and KCOL3 or UTXD2 and URXD2.

SHOLD : SIO3
SWP : SIO2
SOUT : SQI_SI : DQ0
SIN : SQI_SO : DQ1

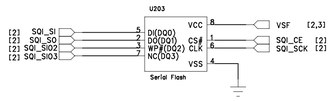


Memory

WSON type



TSOP type



SHOLD : SIO3
SWP : SIO2
SOUT : SQI_SI : DQ0
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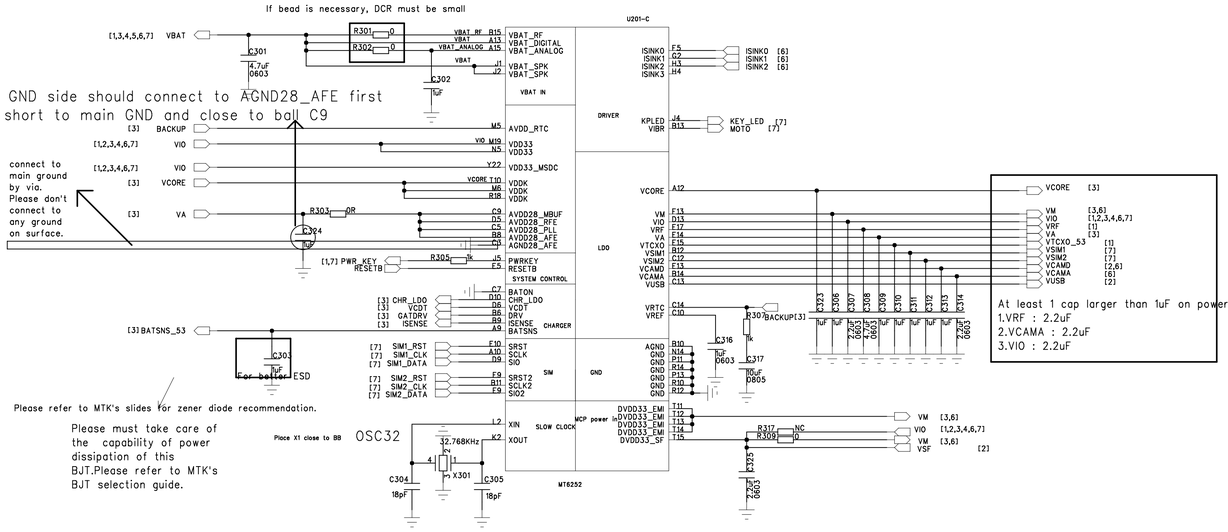
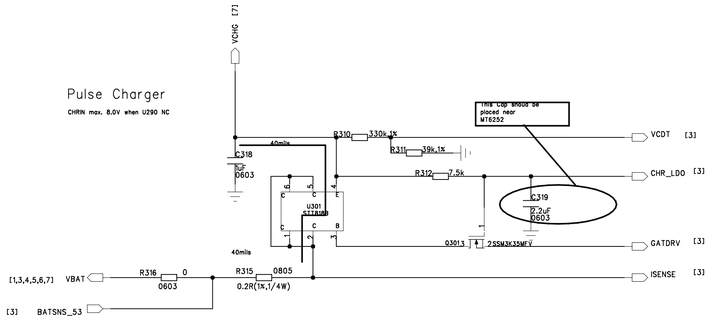
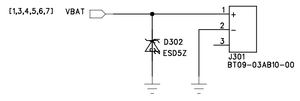
BB PMU





Battery Connectors



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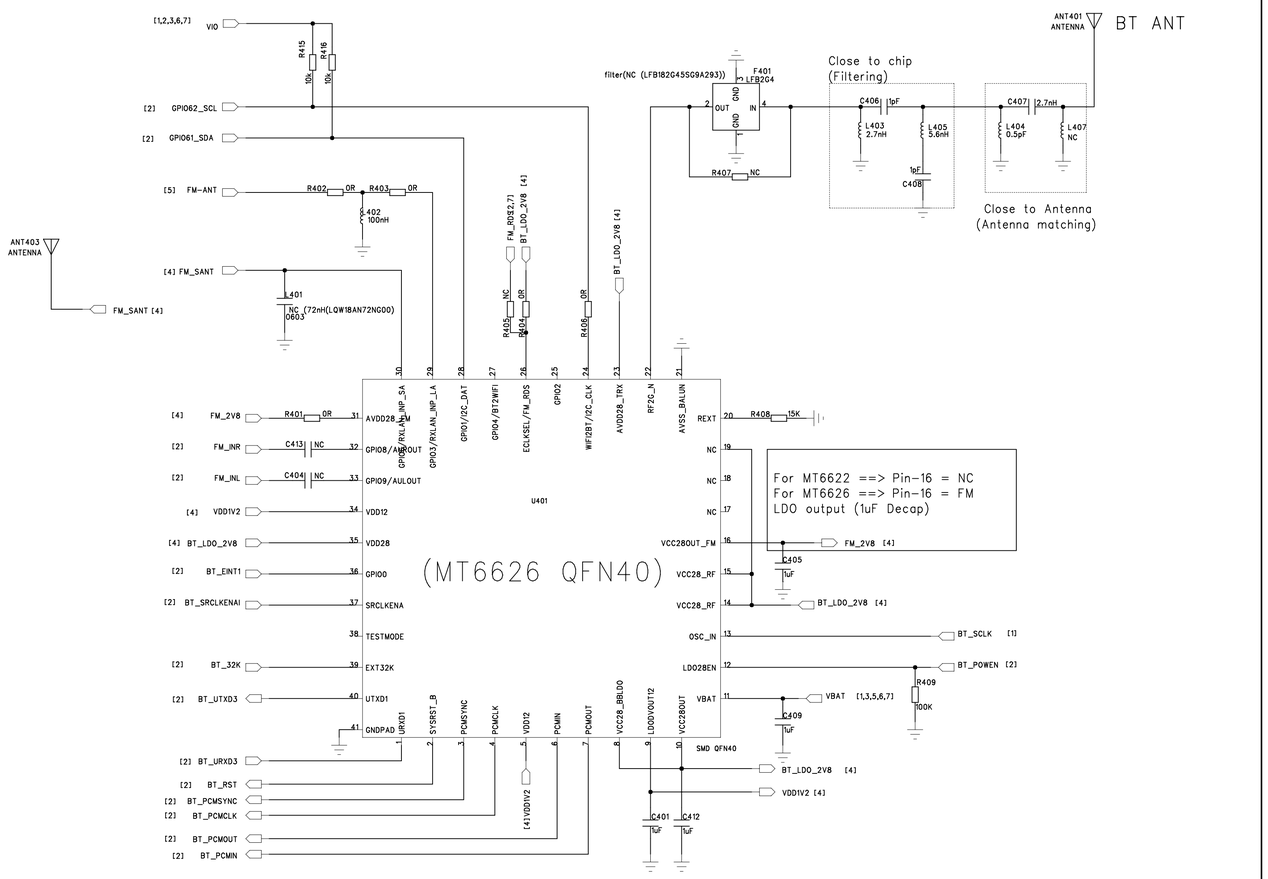
RELEASED: <Released By>	DATED: <Release Date>	SIZE: A1	SHEET: 3 OF 7

BlueTooth

BT/FM

Bluetooth: 2400 MHz ~2483.5 MHz (TX/RX)



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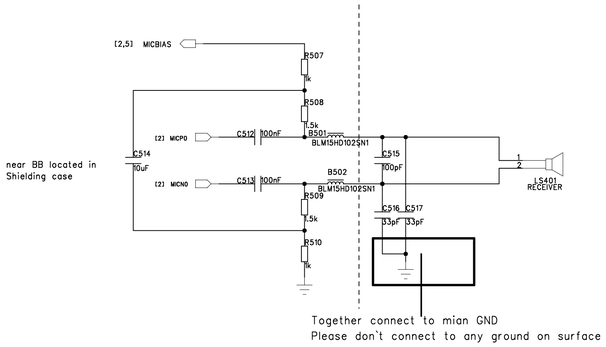
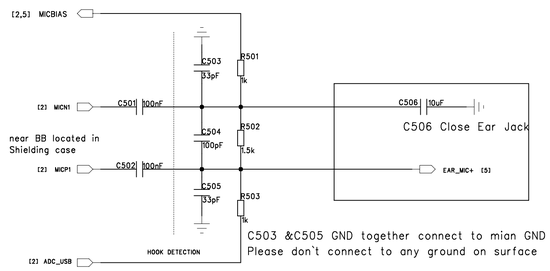
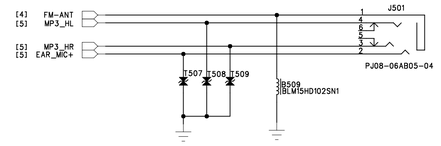
Normal Micophone



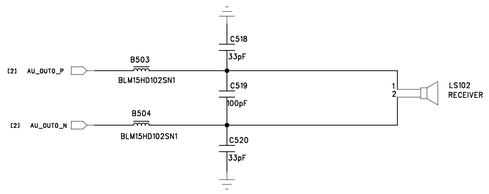
Earphone Microphone



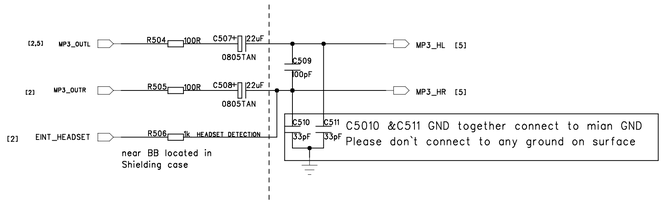
Ear JACK



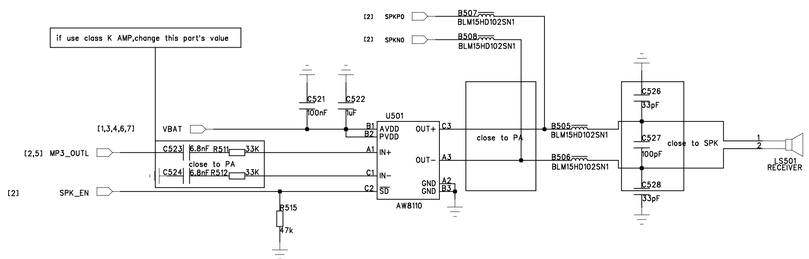
Normal Receiver



Earphone Receiver



Audio Amplifier & Speaker



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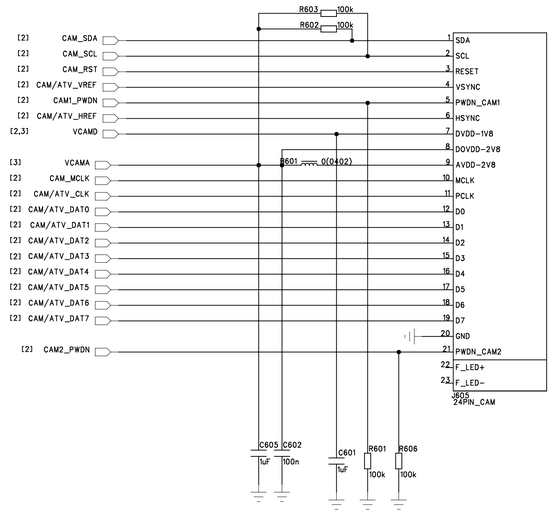
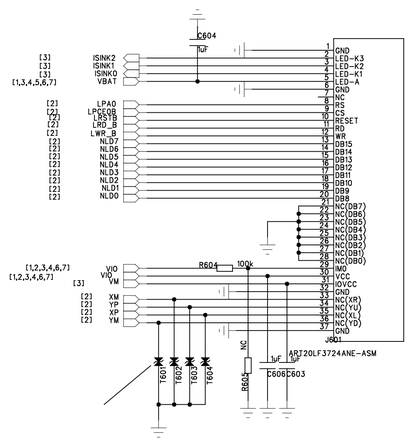
Main Camera





Near TP connector, default=NC
For ESD issue, mount adequate varistors.

LED Light

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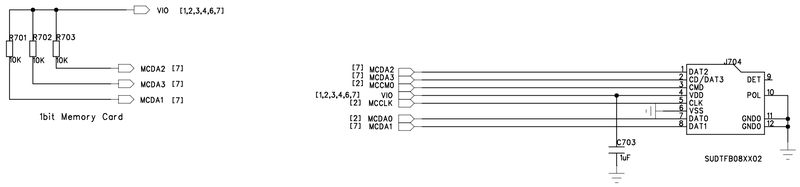
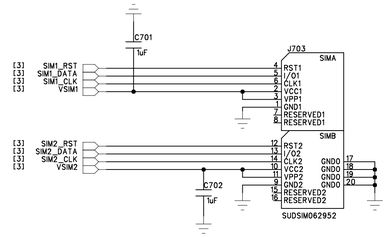
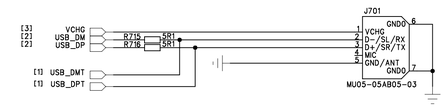
TFCard



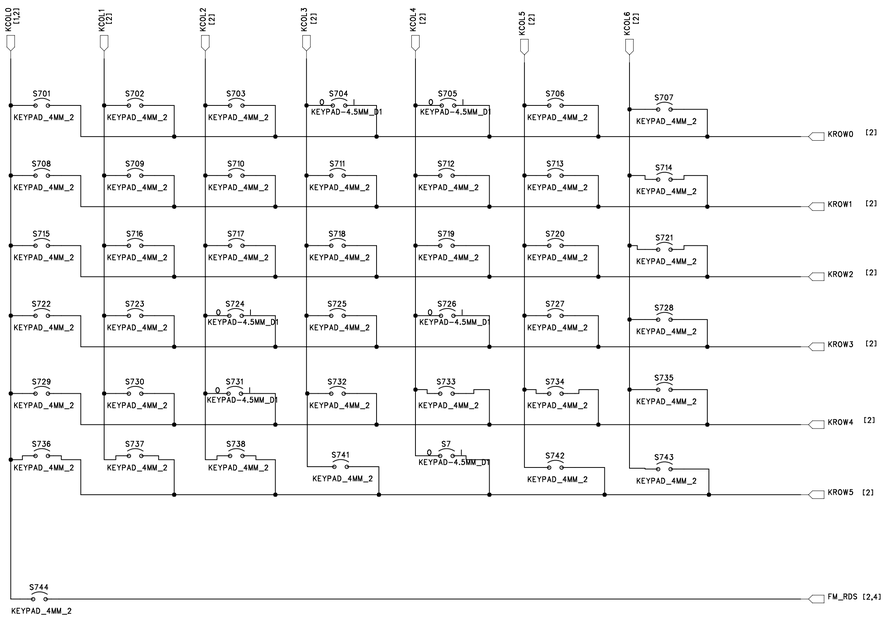
Dual SIM Card

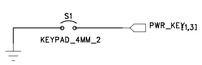


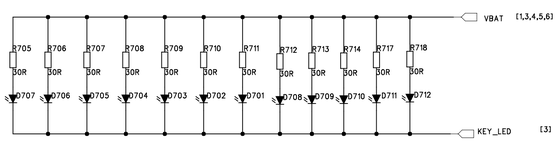
5 PIN SYSTEM IO



KEY_CON

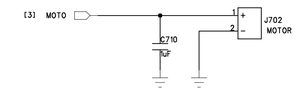






Motor

Vibrotor is LDO mode



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