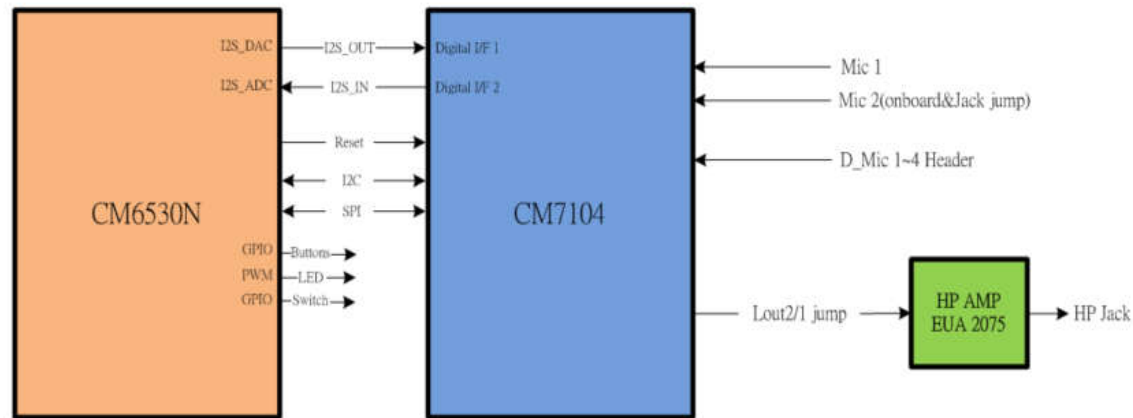
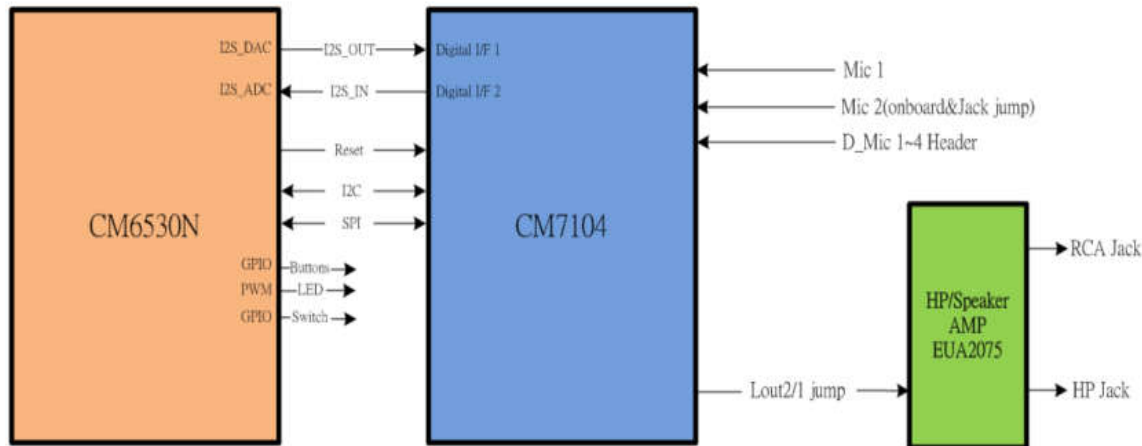


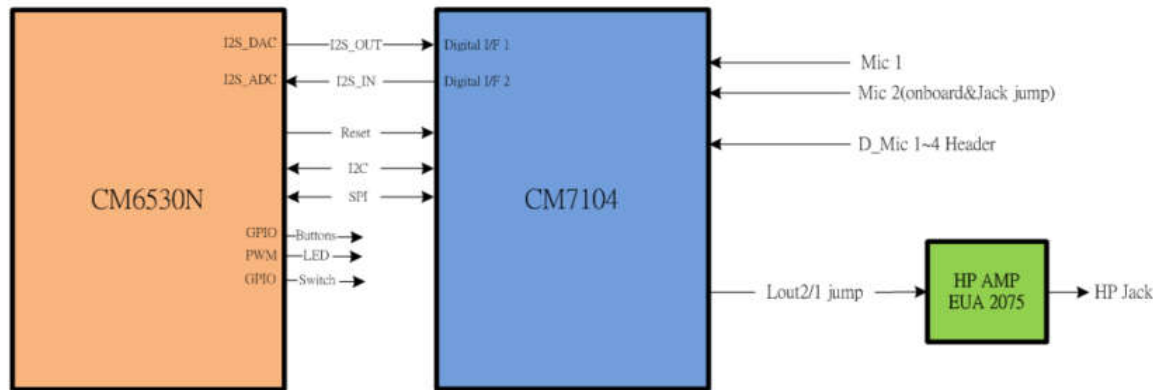
ENC+EQ
Array+EQ

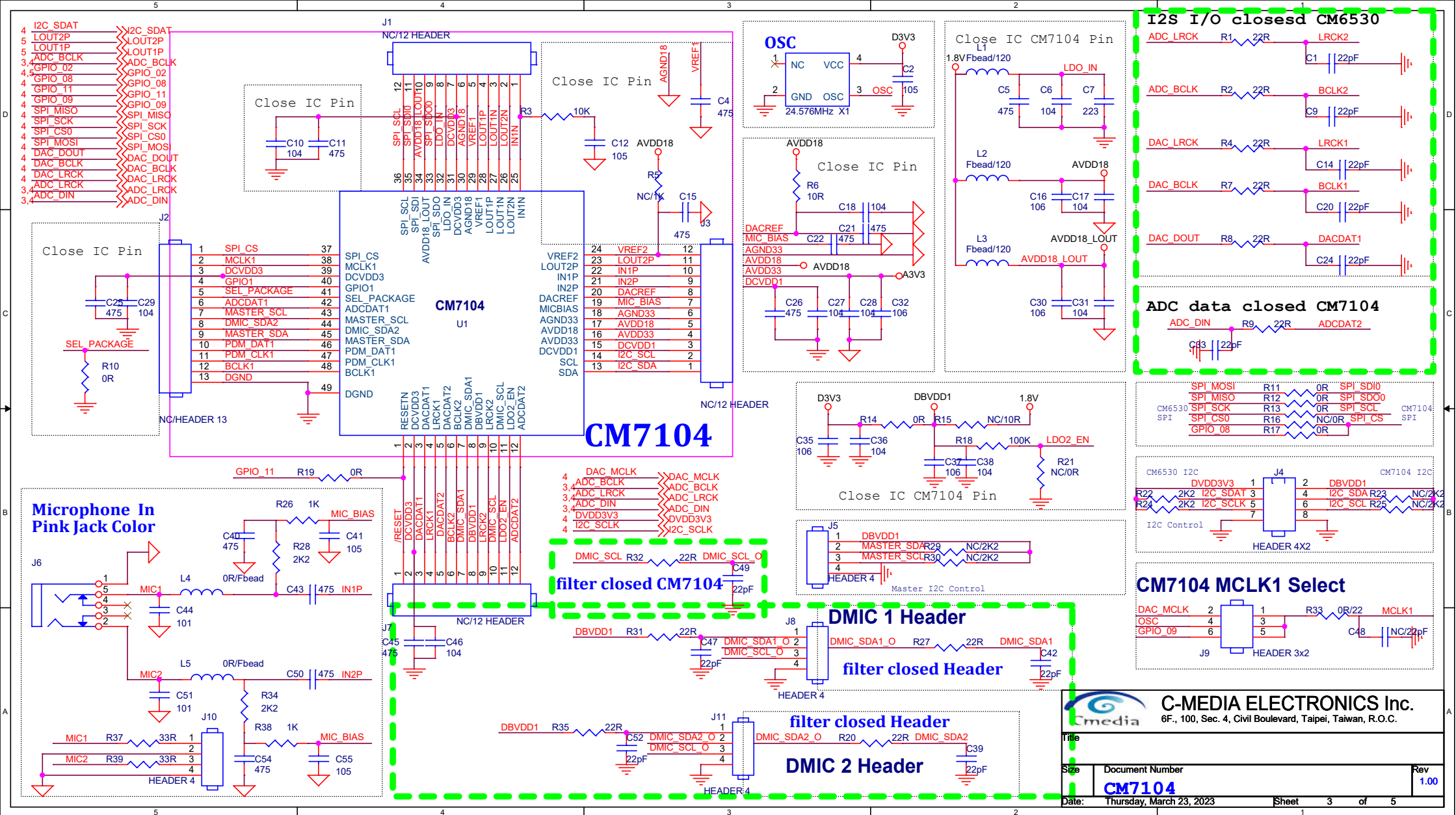


AEC

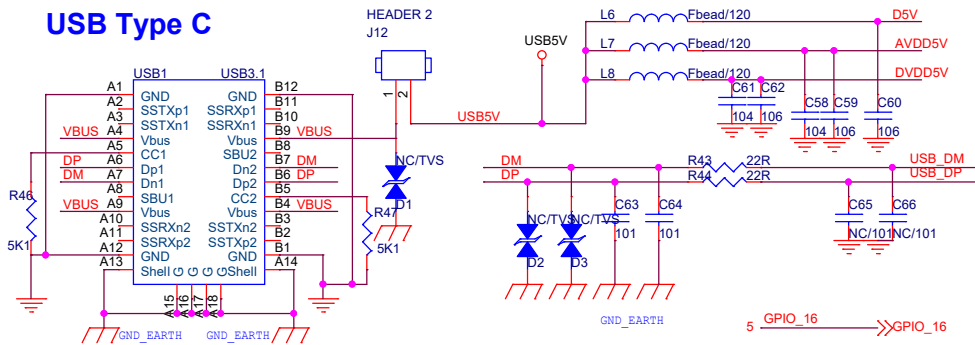


SS+NR+EQ

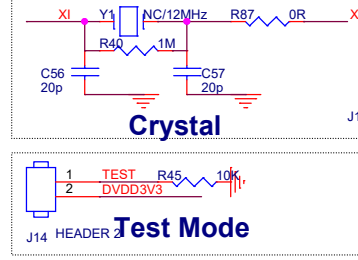




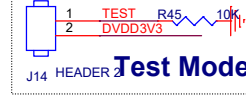
USB Type C



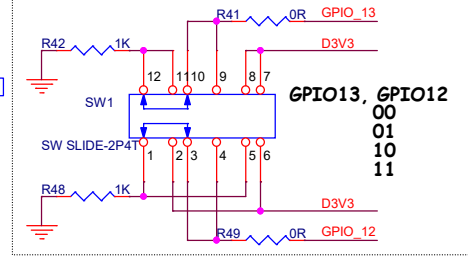
Crystal



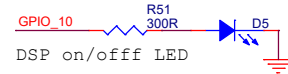
Test Mode



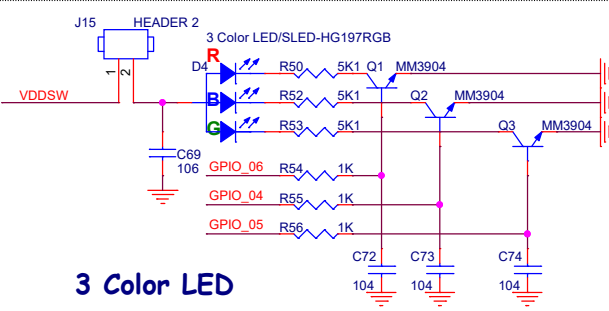
EQ Effect (4 mode)



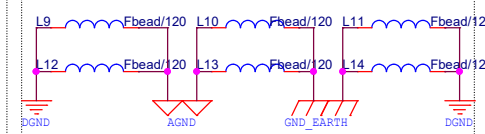
DSP Algorithm ON/OFF LED



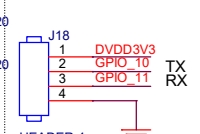
3 Color LED



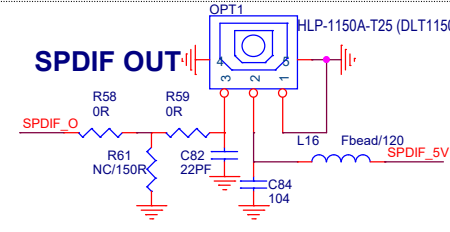
GND



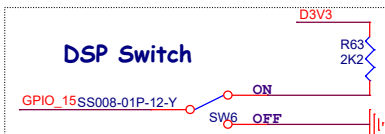
UART



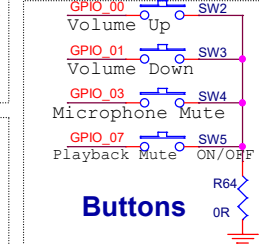
SPDIF OUT



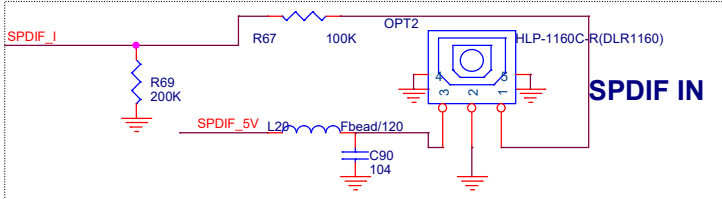
DSP Switch



Buttons



SPDIF IN



- GPIO_00 Volume up Button
- GPIO_01 Volume down Button
- GPIO_02 AMP_JD
- GPIO_03 Microphone Mute
- GPIO_04 LED_B
- GPIO_05 LED_G
- GPIO_06 LED_R
- GPIO_07 Playback Mute
- GPIO_08 Connect to CM7104's CS
- GPIO_09 24MHz for CODEC
- GPIO_10 DSP Algorithm ON/OFF LED
- GPIO_11 CM7104 Reset Control
- GPIO_12 EQ Effect (4 mode)
- GPIO_13 EQ Effect (4 mode)
- GPIO_14 AMP Mute
- GPIO_15 DSP Switch
- GPIO_16 AMP SD
- GPIO_21 Reserved

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Size	Document Number	Rev
	CM6530N	1.00
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Note:
1. Vout = 0.6 * (1+200/100) = 1.8V (Iout=2A)
2. L5 dimension 1210

