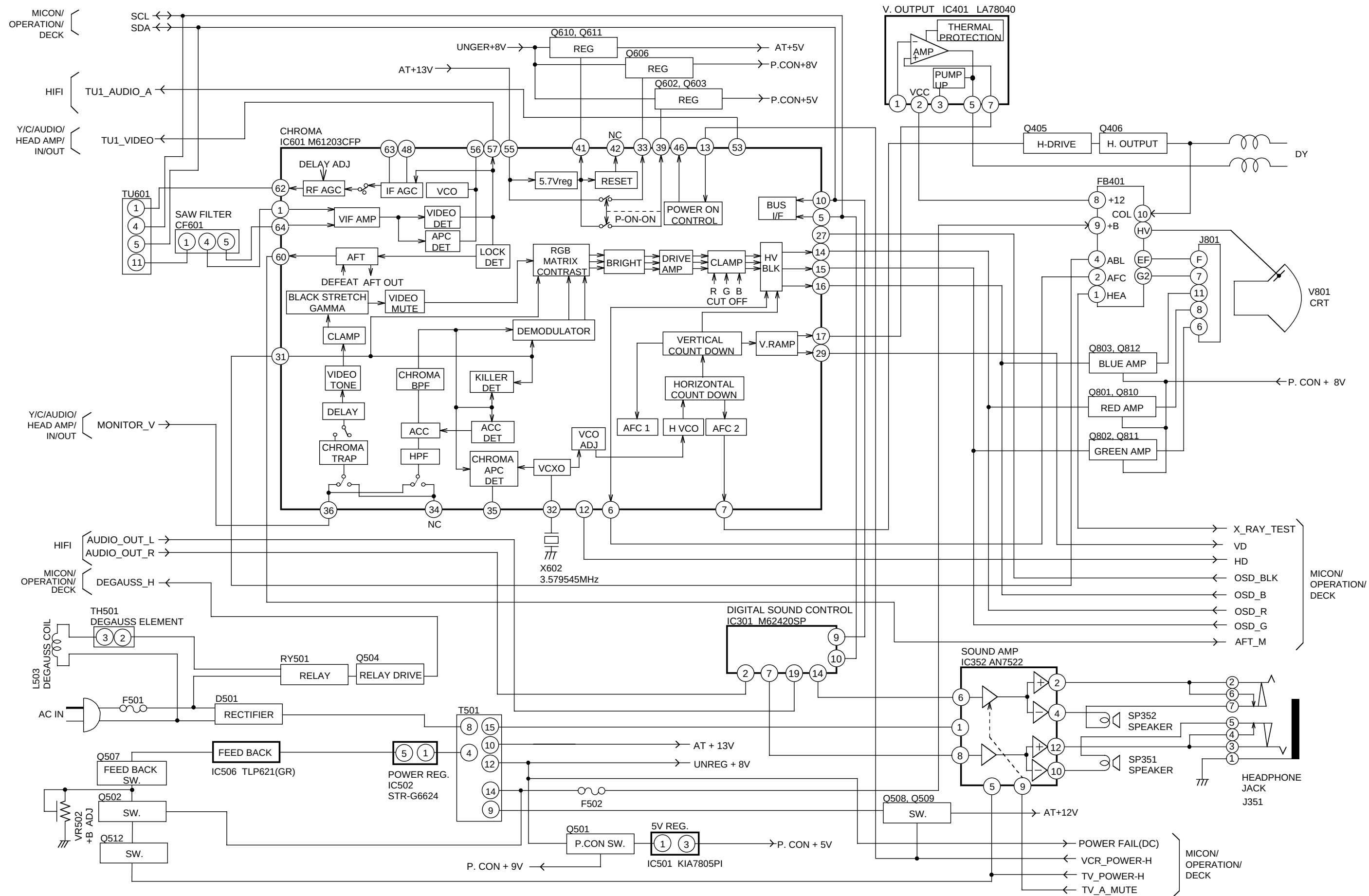
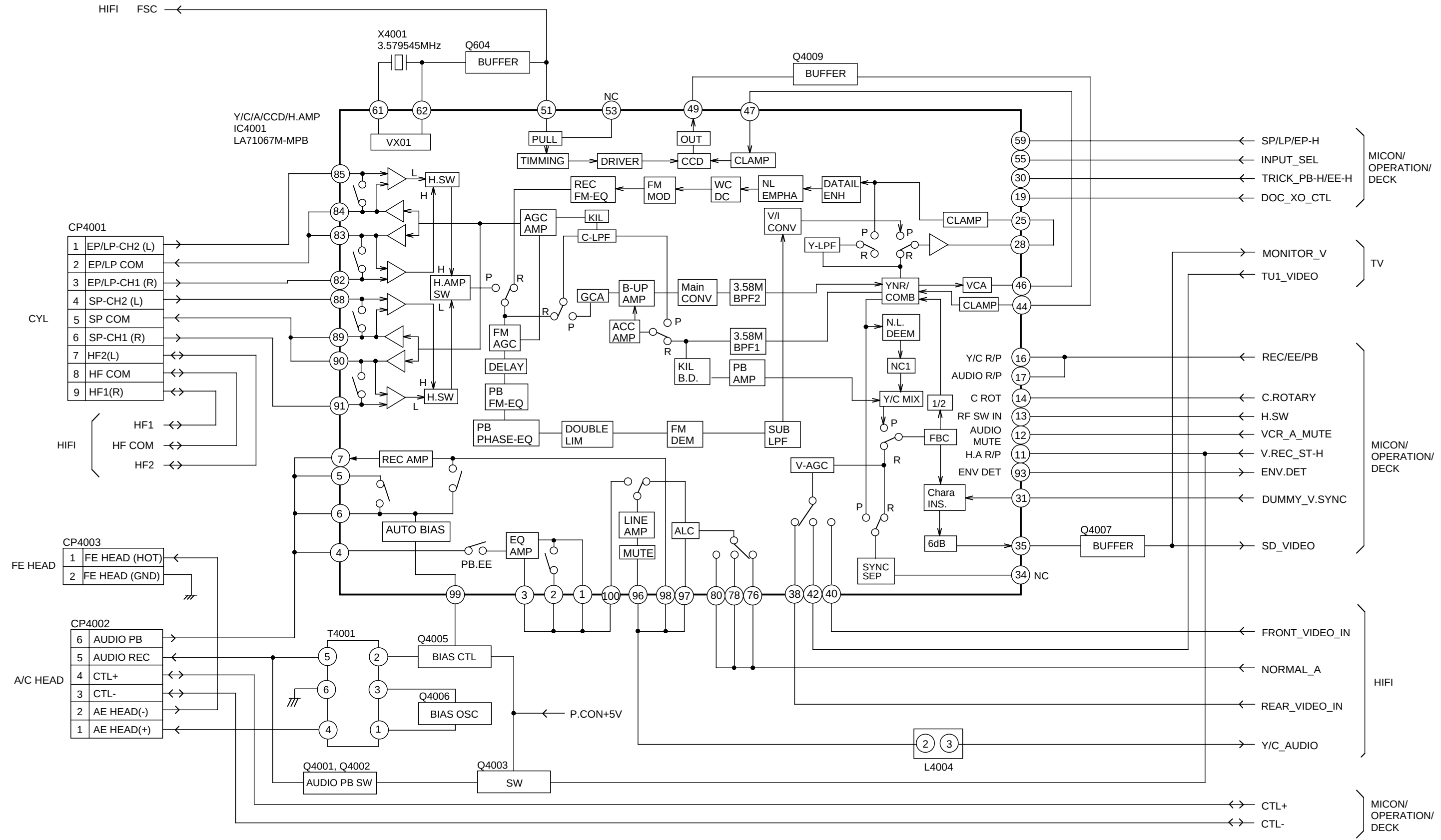


BLOCK DIAGRAMS

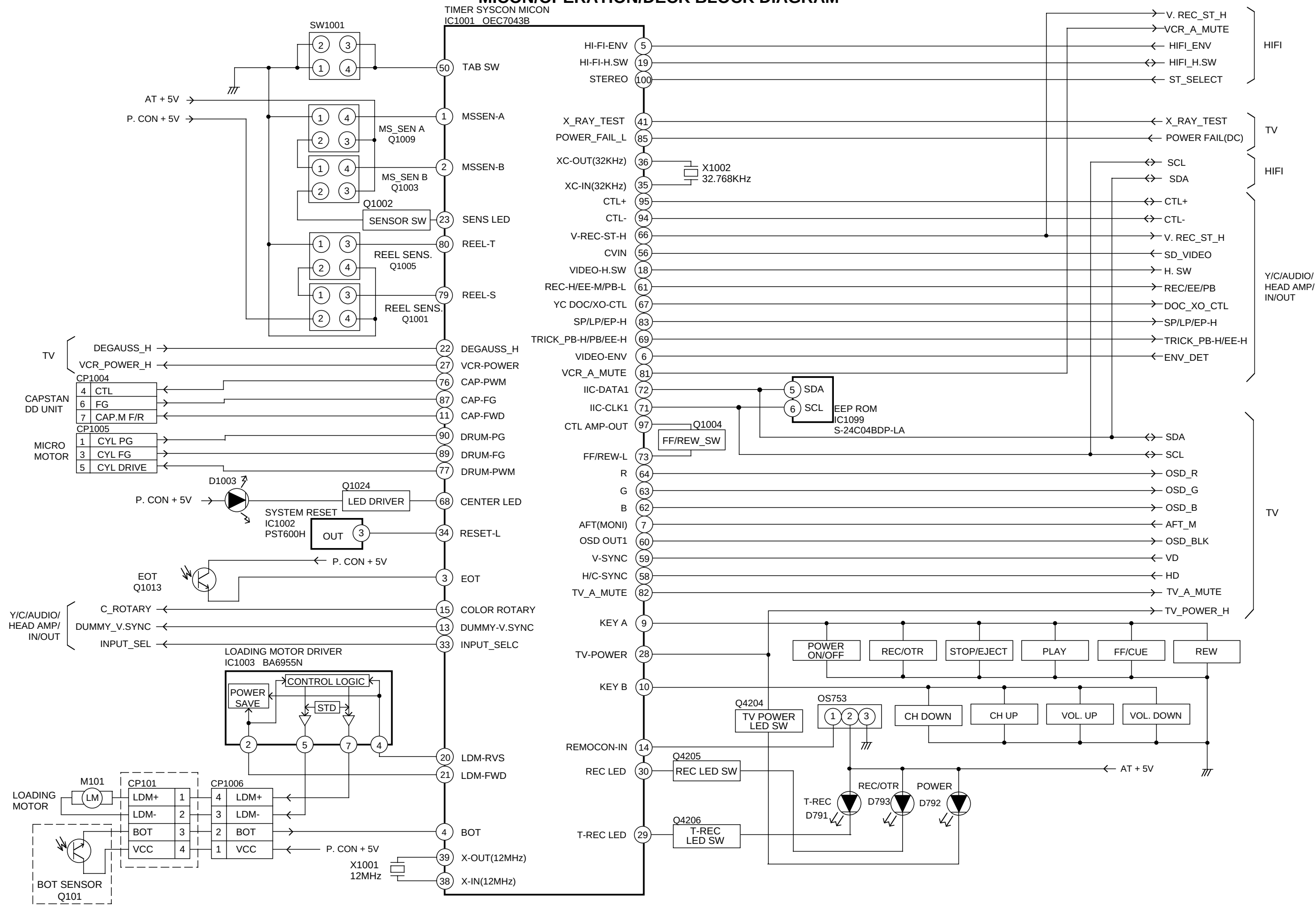
TV BLOCK DIAGRAM



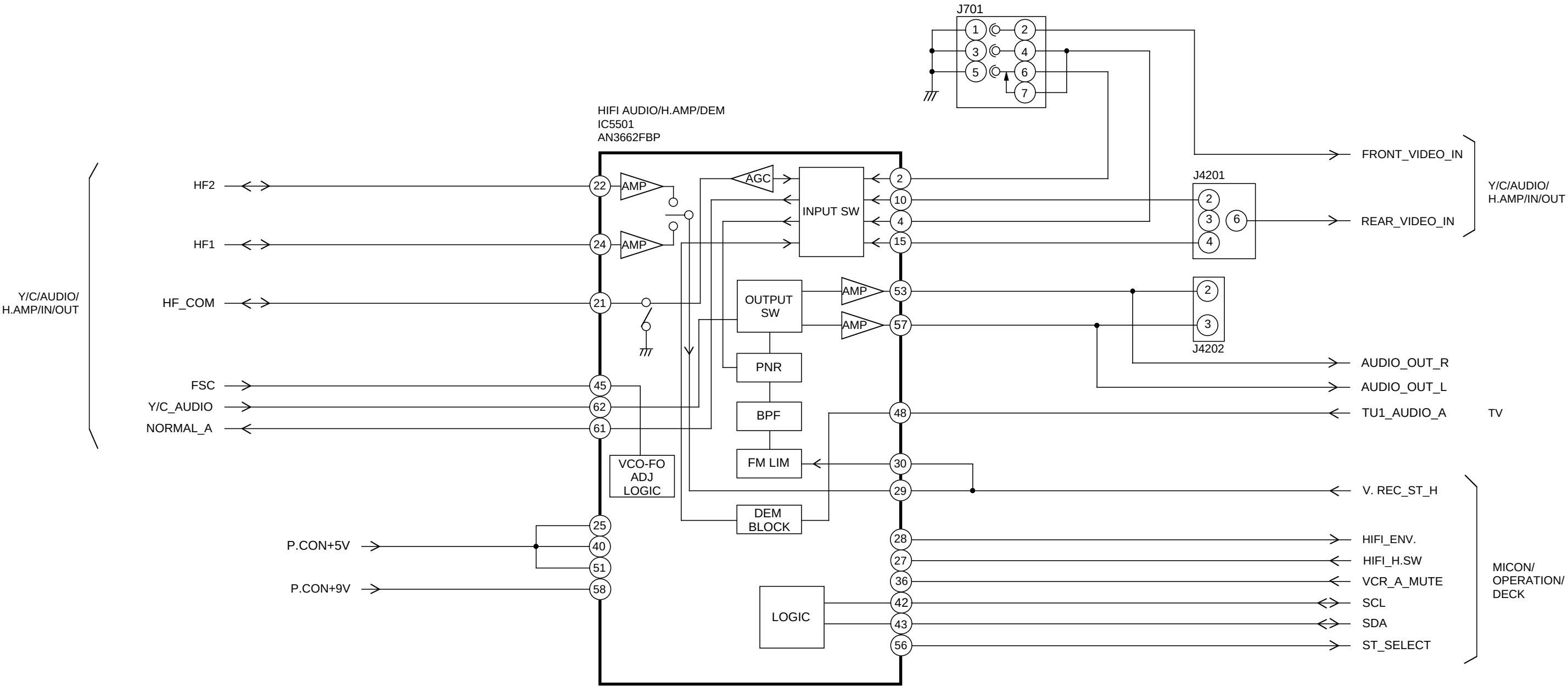
Y/C/AUDIO/HEAD AMP/IN/OUT BLOCK DIAGRAM



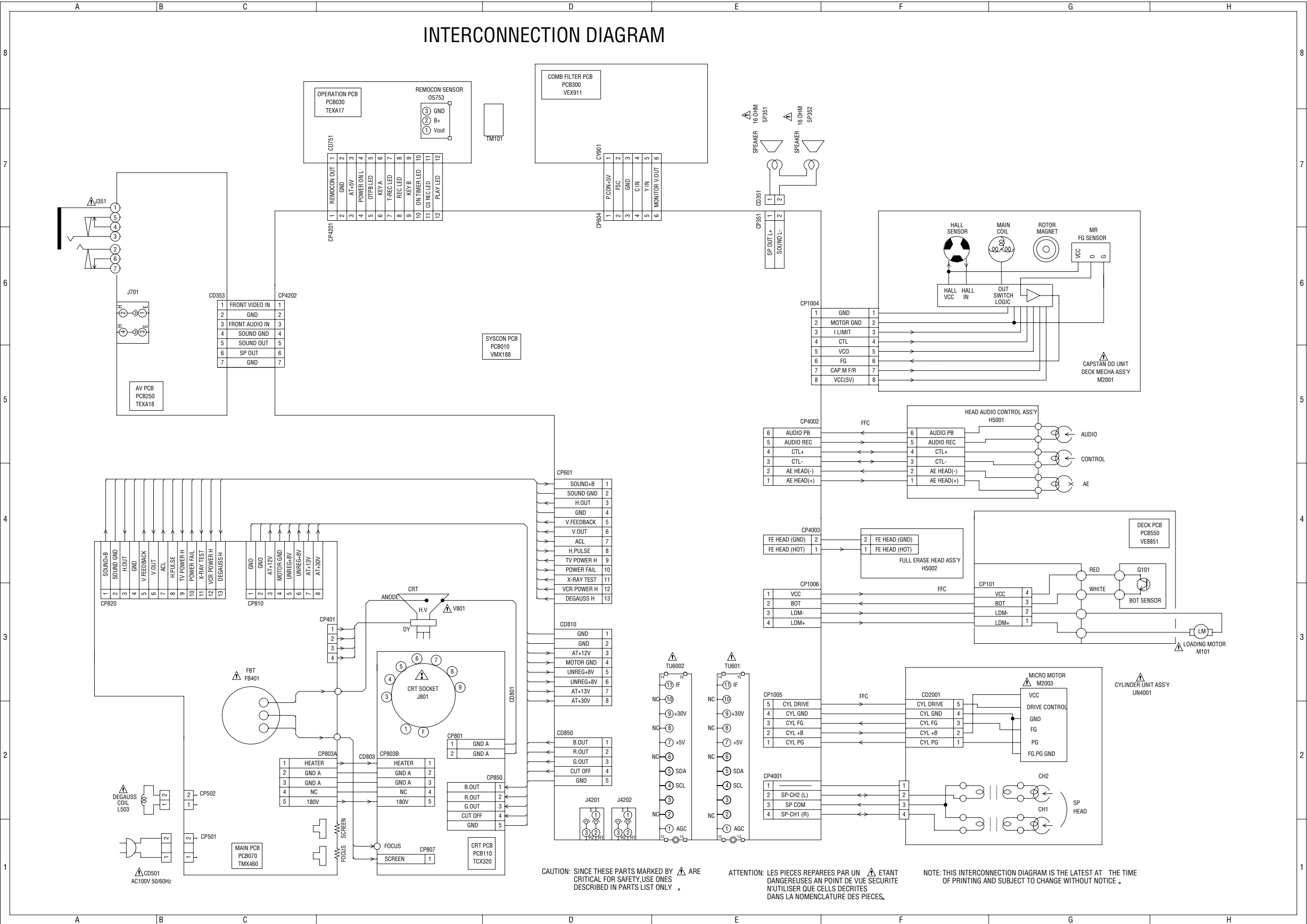
MICON/OPERATION/DECK BLOCK DIAGRAM



HIFI BLOCK DIAGRAM

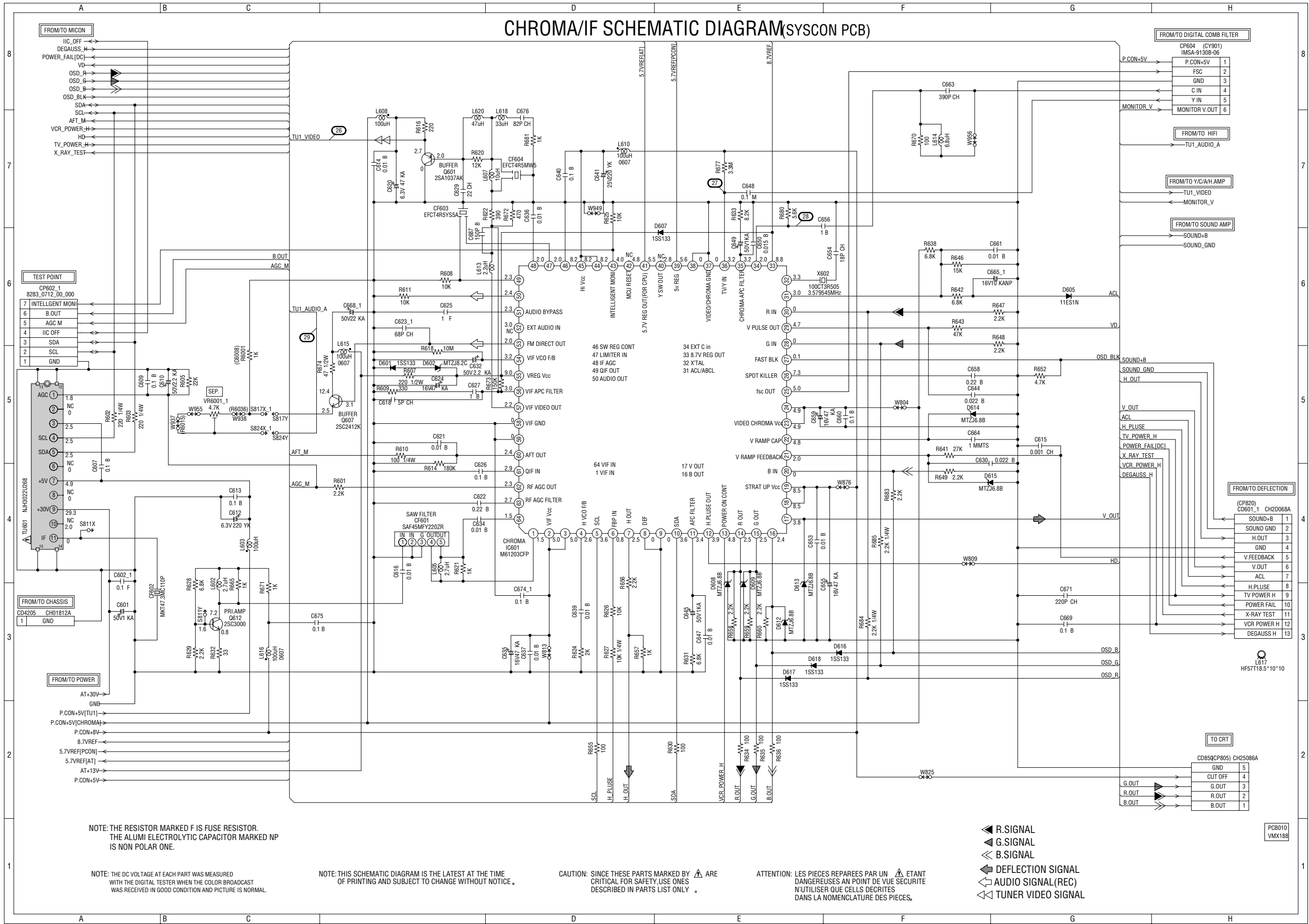


WIRING CONNECTION DIAGRAM

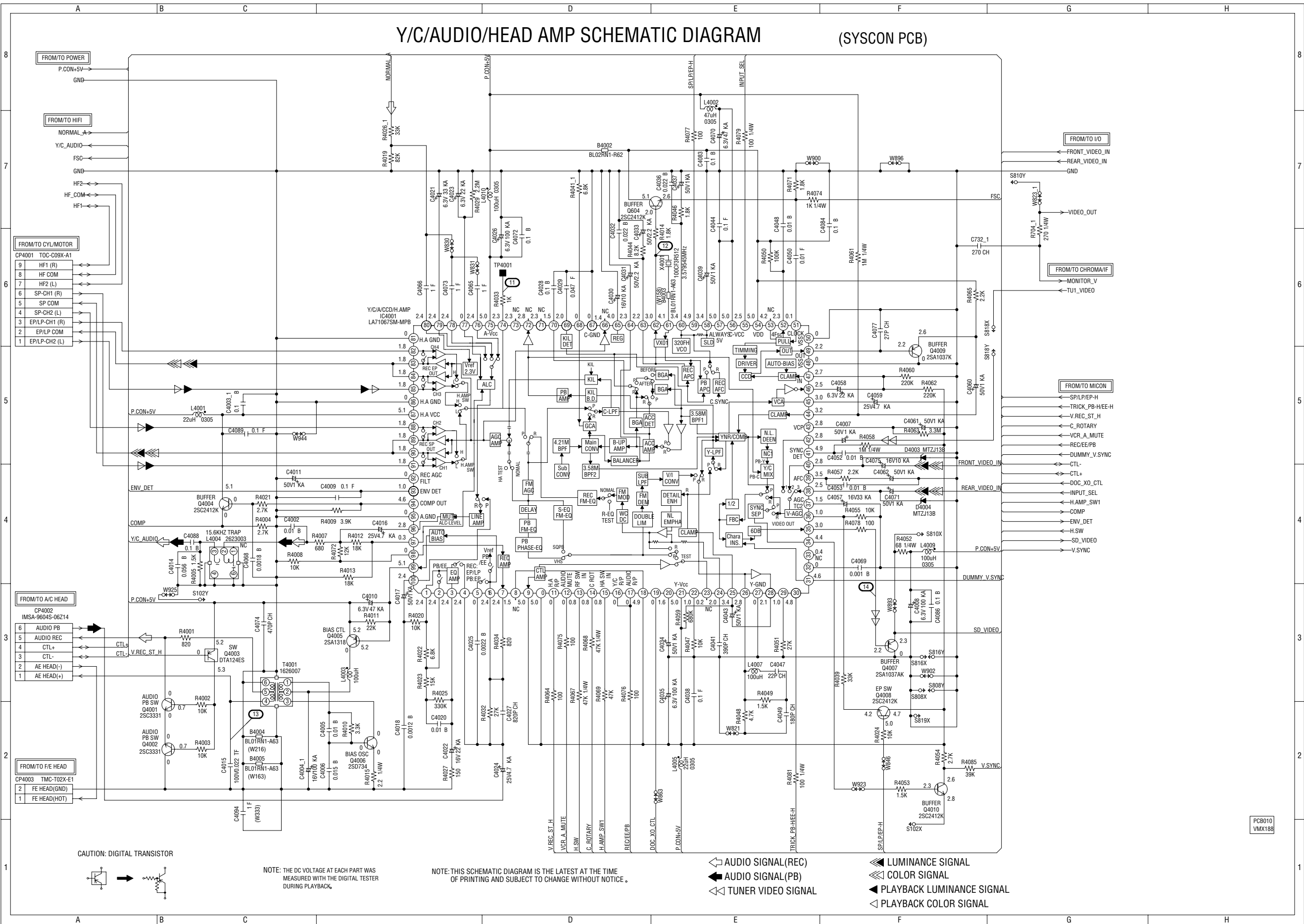


CIRCUIT DIAGRAM

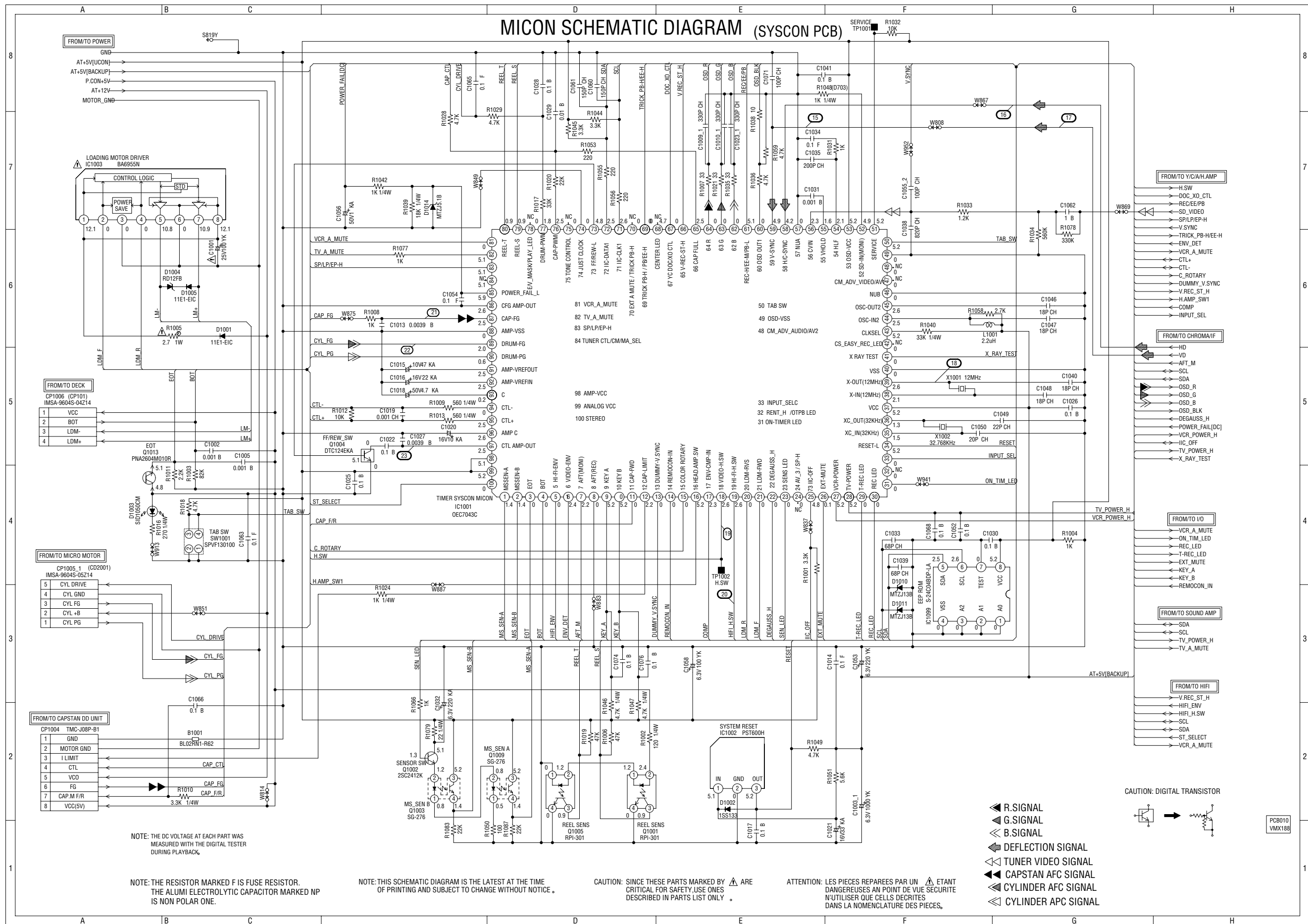
[SYSCON PCB CHROMA/IF SCHEMATIC DIAGRAM]



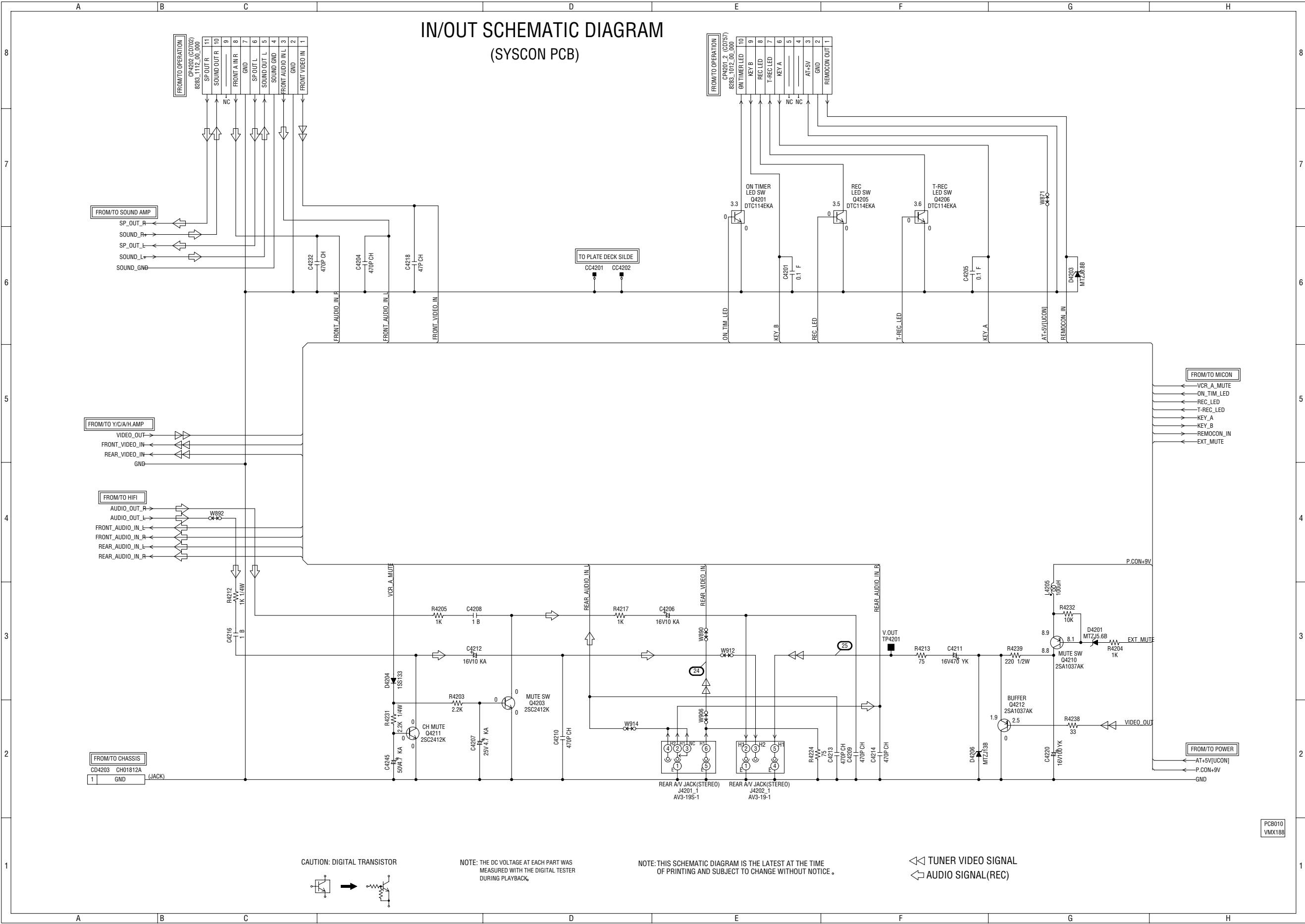
[SYSCON PCB Y/C/AUDIO/HEAD AMP SCHEMATIC DIAGRAM]



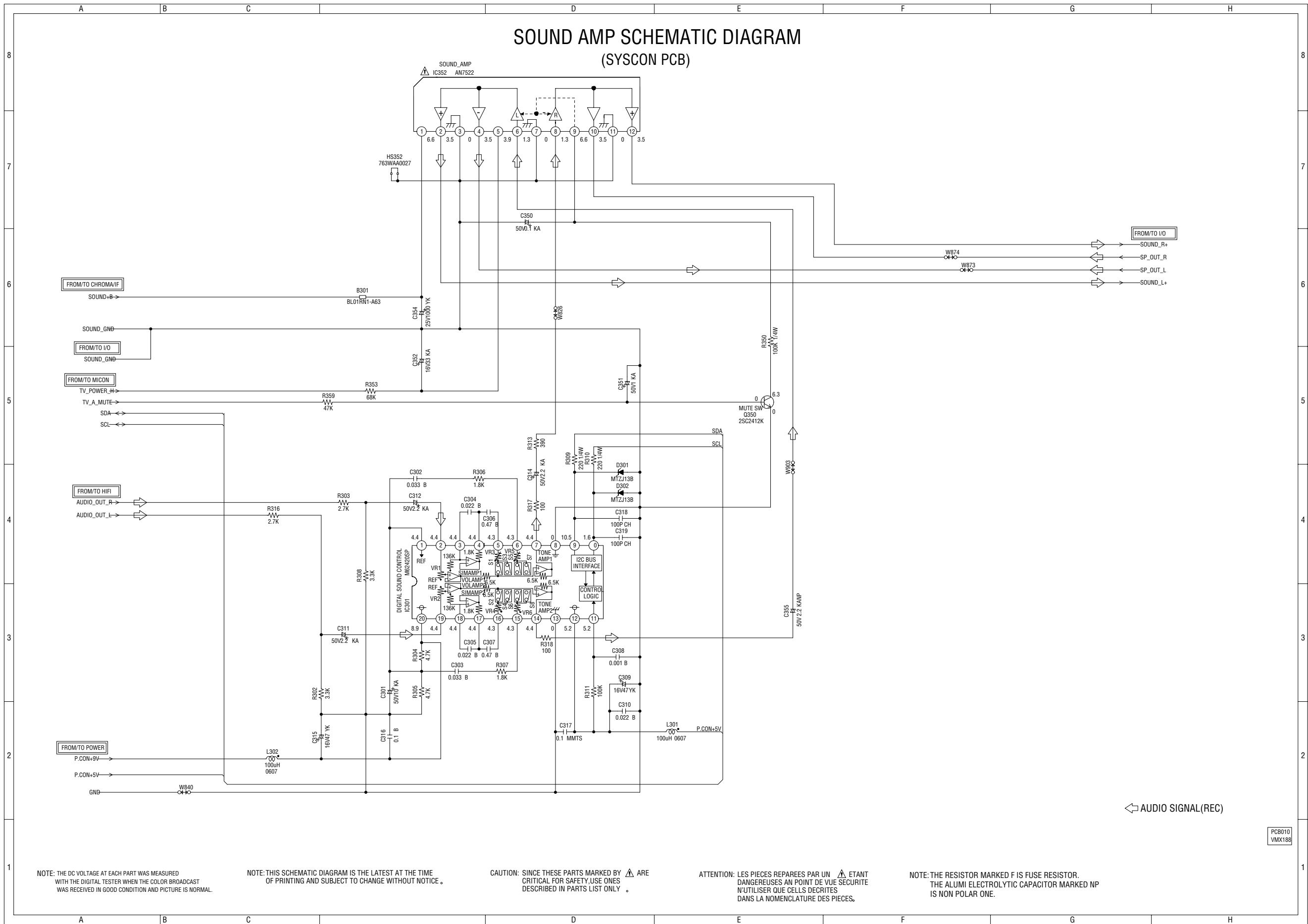
[SYSCON PCB MICON DIAGRAM]



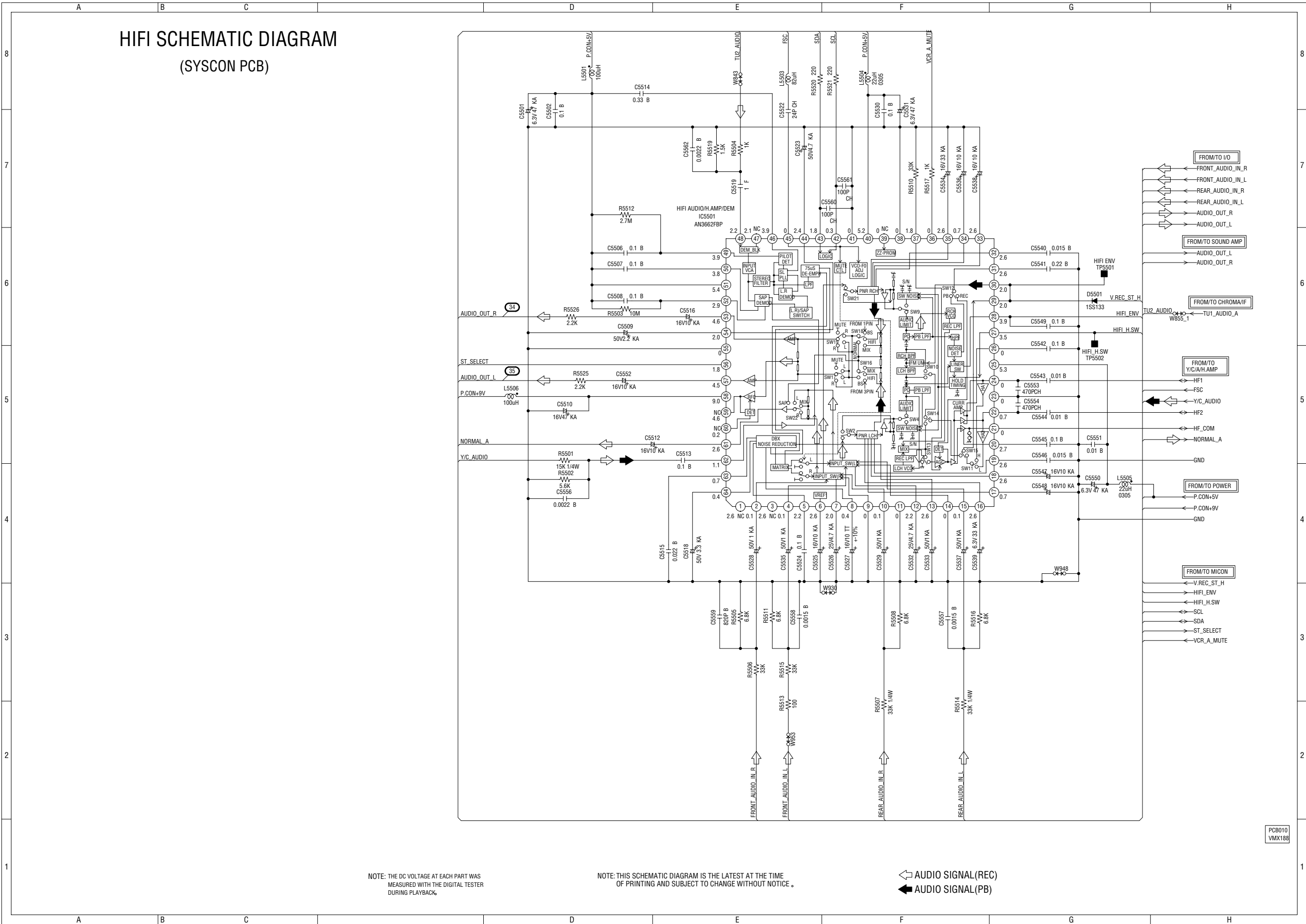
[SYSCON PCB IN/OUT DIAGRAM]



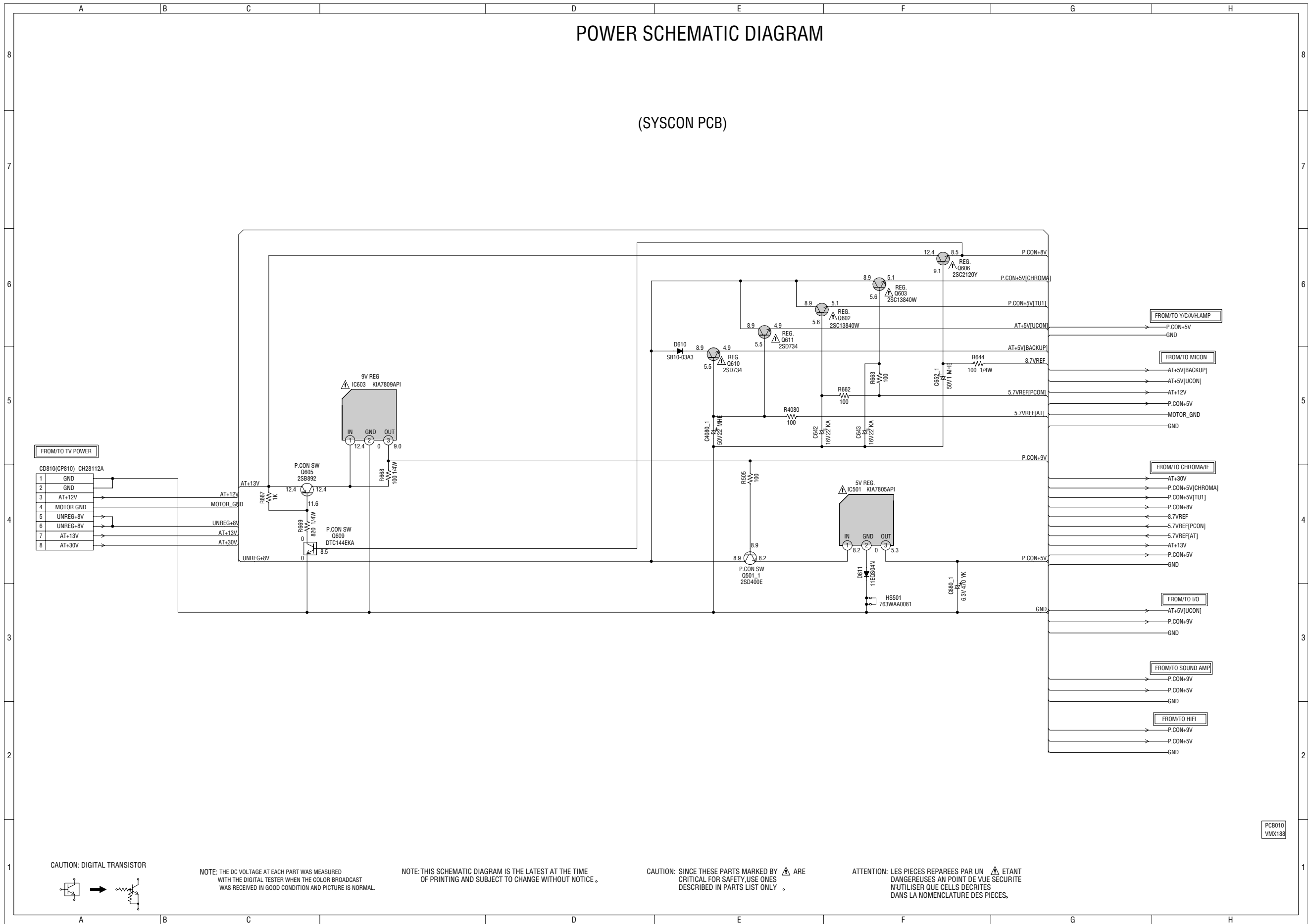
[SYSCON PCB SOUND AMP CIRCUIT DIAGRAM]



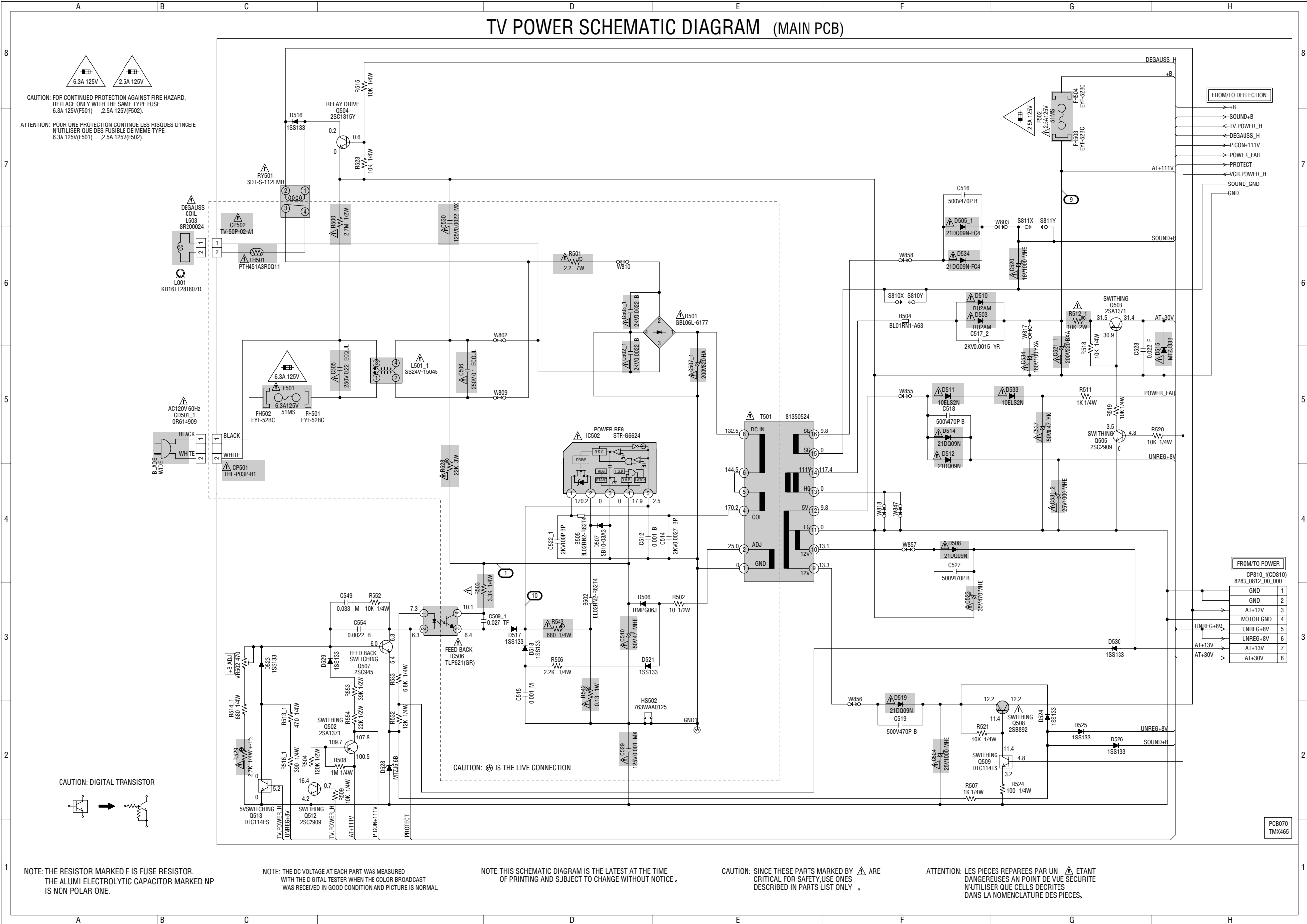
[SYSCON PCB HIFI CIRCUIT DIAGRAM]



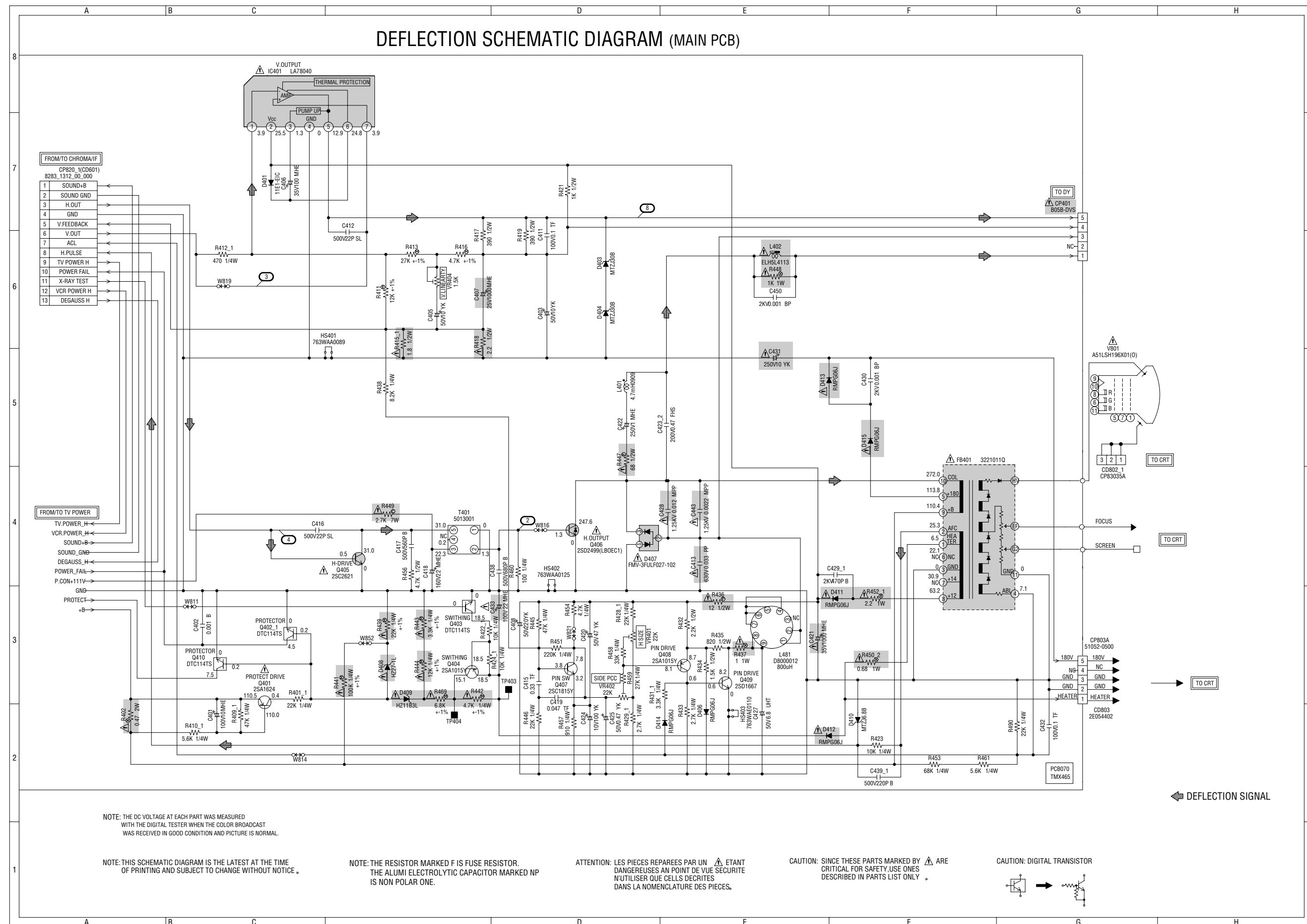
[SYSCON PCB POWER CIRCUIT DIAGRAM]



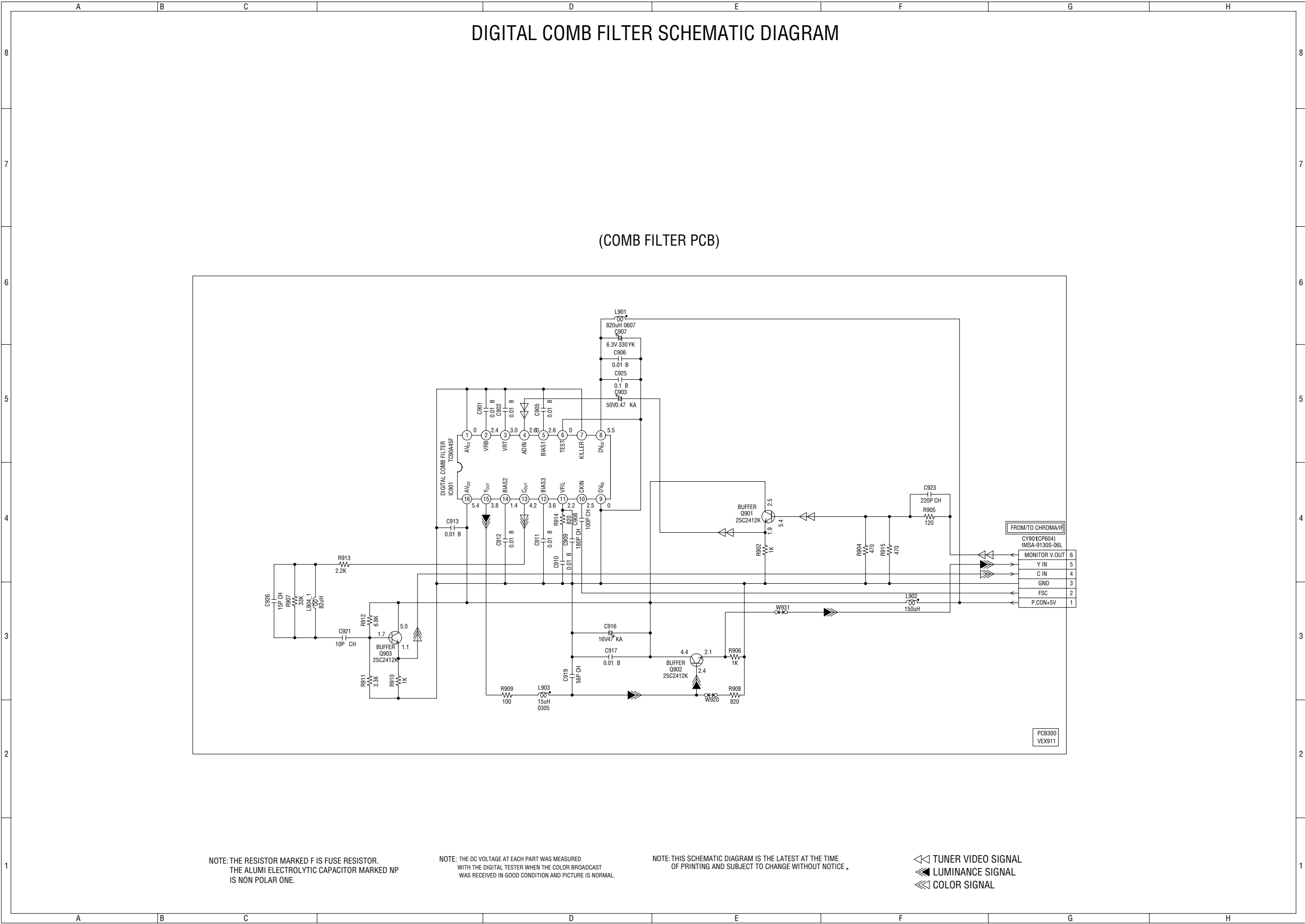
[MAIN PCB TV POWER CIRCUIT DIAGRAM]



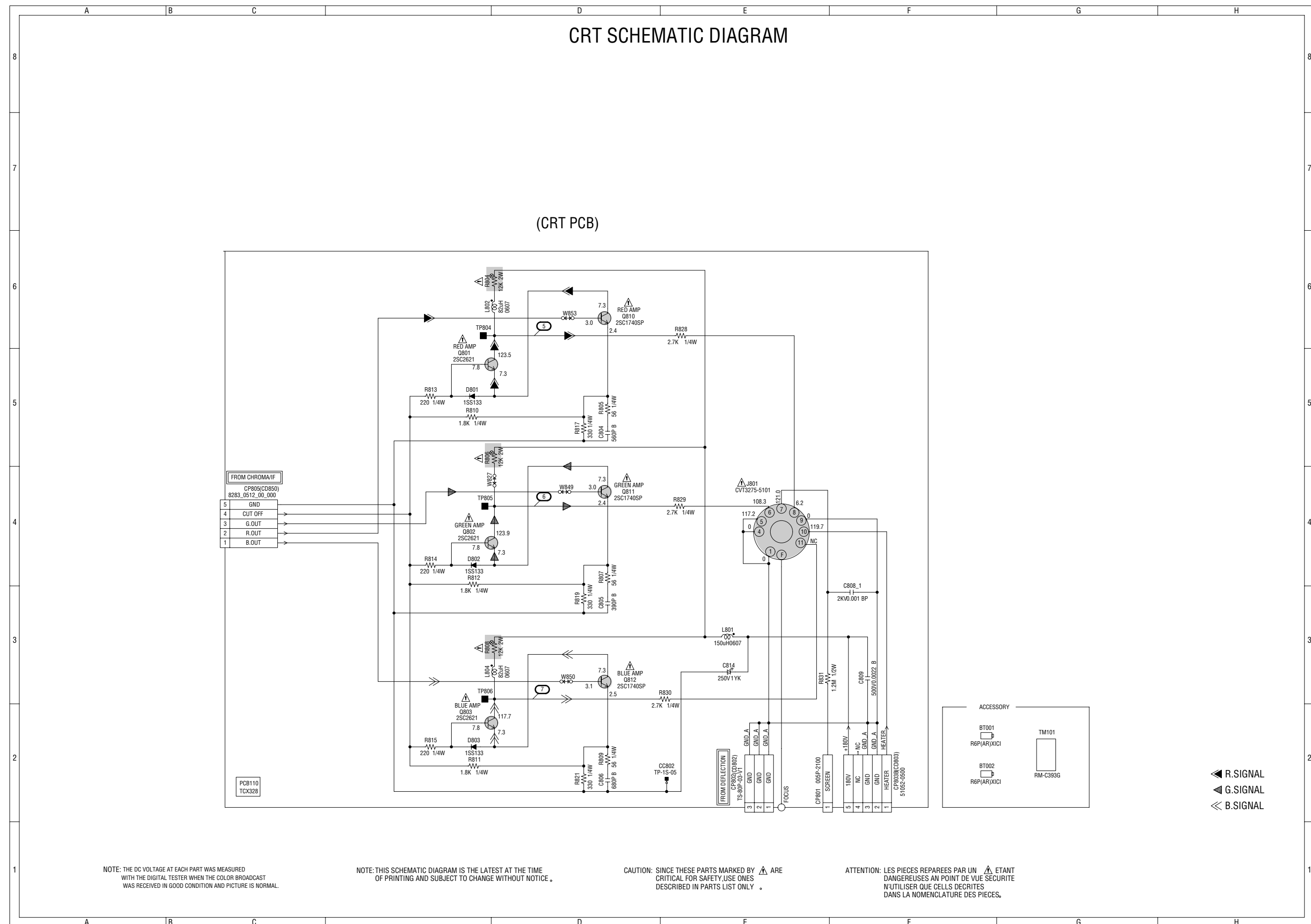
[MAIN PCB DEFLECTION CIRCUIT DIAGRAM]



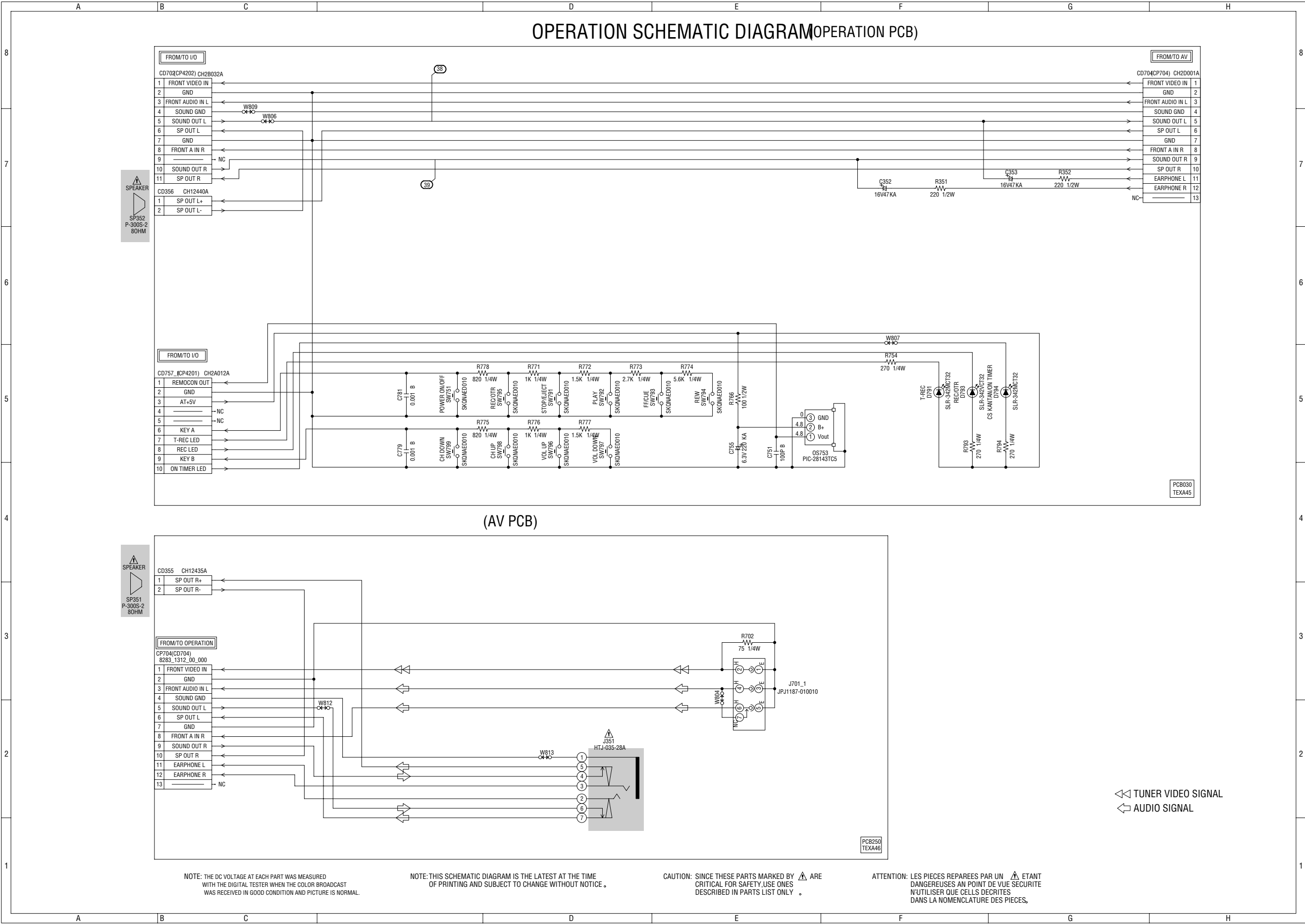
[DIGITAL COMB FILTER CIRCUIT DIAGRAM]



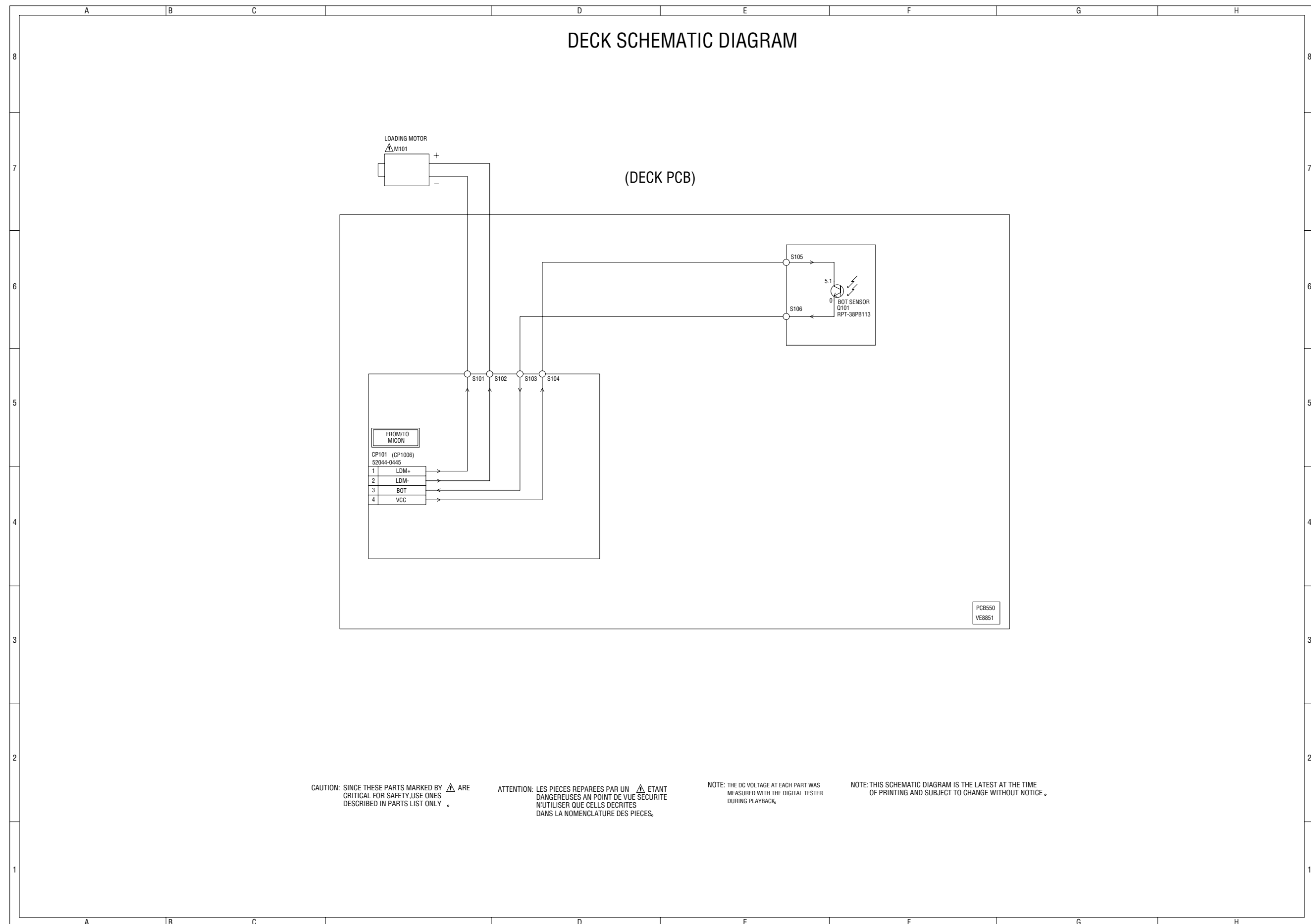
[CRT PCB CIRCUIT DIAGRAM]



[OPERATION PCB & AV PCB CIRCUIT DIAGRAM]

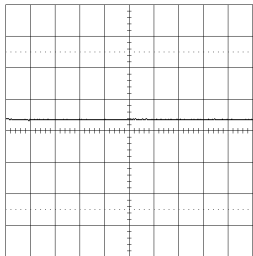


[DECK PCB CIRCUIT DIAGRAM]



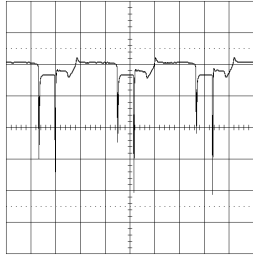
WAVEFORMS

TV POWER

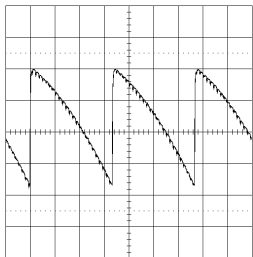


① 5V 0.1ms/div

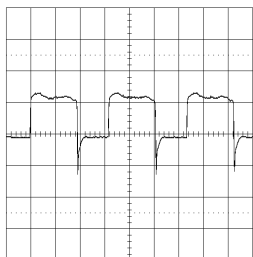
DEFLECTION



② 5V 20 s/div

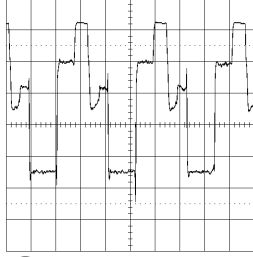


③ 0.5V 5ms/div

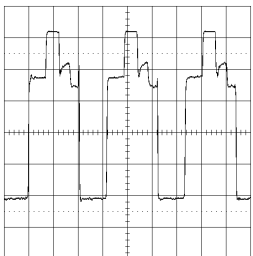


④ 0.5V 20 s/div

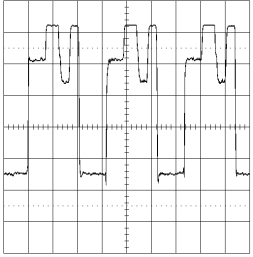
CRT



⑤ 20.0V 20 s/div

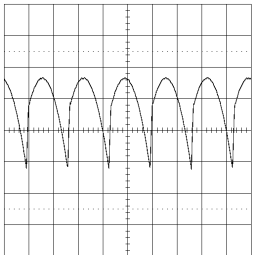


⑥ 20.0V 20 s/div



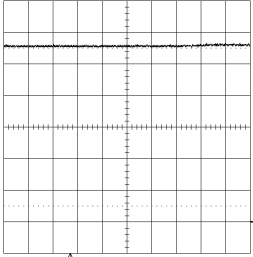
⑦ 20.0V 20 s/div

DEFLECTION

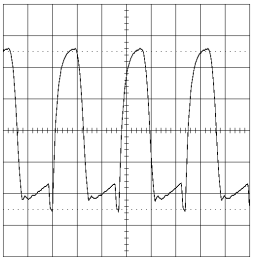


⑧ 1V 10ms/div

TV POWER

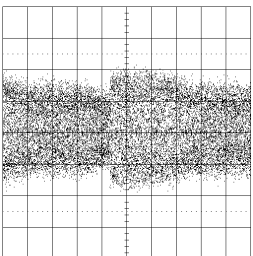


⑨ 20V 1ms/div

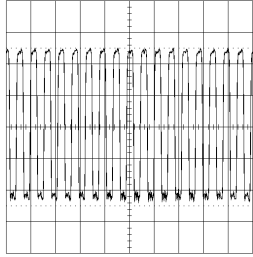


⑩ 0.5V 5 s/div

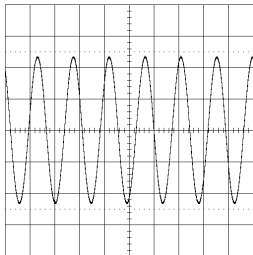
Y/C/AUDIO/HEAD AMP



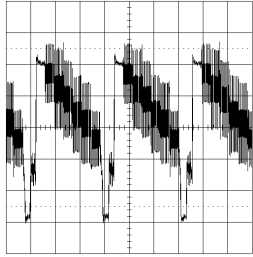
⑪ PB
100mV 5ms/div



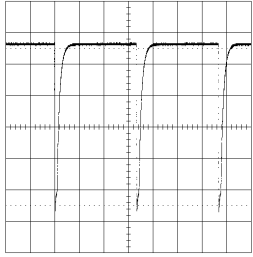
⑫ REC/PB
100mV 0.5 s/div



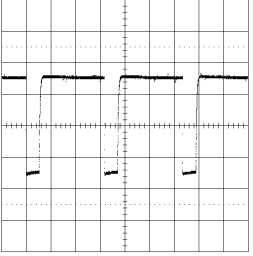
⑬ REC
20V 10 s/div



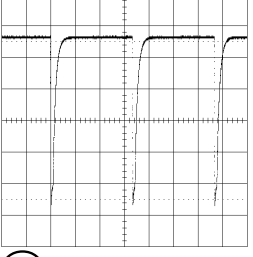
⑭ REC/PB
0.5V 20 s/div
MICON



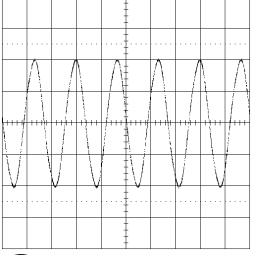
⑮ REC/PB
1V 5ms/div



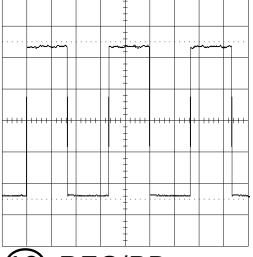
⑯ REC/PB
2V 20 s/div



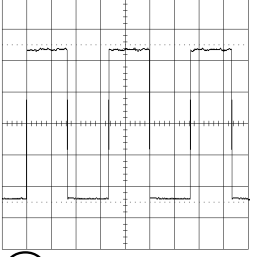
⑰ REC/PB
1V 5ms/div



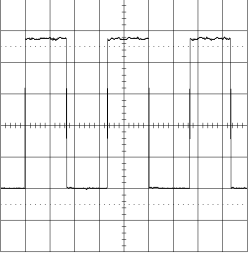
⑱ REC/PB
1V 50ns/div



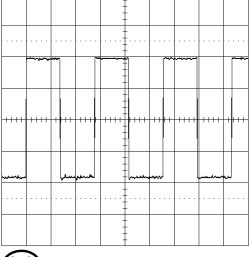
⑲ REC/PB
1V 10ms/div



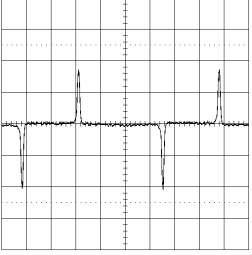
⑳ REC/PB
1V 10ms/div



㉑ REC/PB
1V 10ms/div

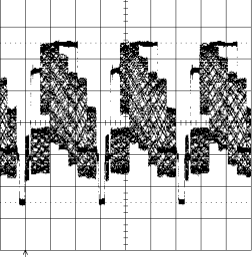


㉒ REC/PB
1V 0.5ms/div

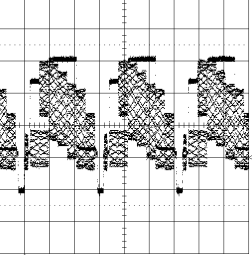


㉓ PB
1V 2ms/div

IN/OUT

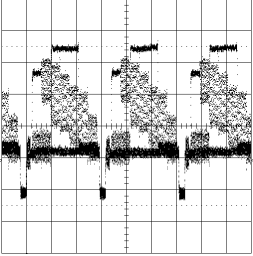


㉔ REC/PB
200mV 20ns/div

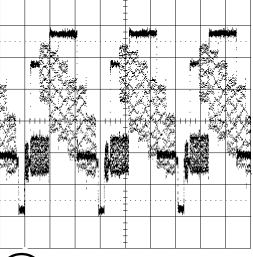


㉕ REC/PB
0.5V 20 s/div

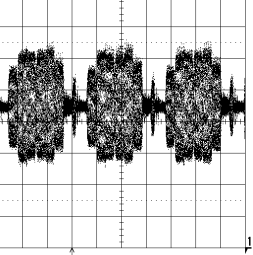
CHROMA/IF



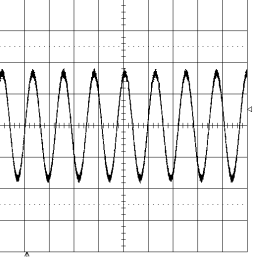
㉖ 200mV 20 s/div



㉗ 200mV 20 s/div

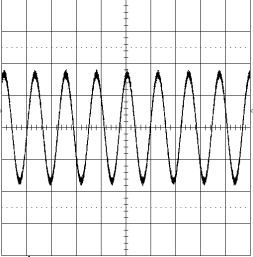


㉘ 200mV 20 s/div



㉙ 200mV 20ms/div

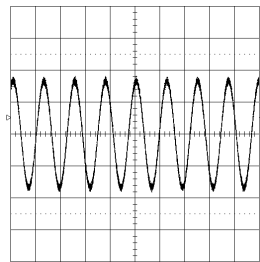
HIFI



㉚ 200mV 2ms/div

NOTE: The following waveforms were measured at the point of the corresponding balloon number in the schematic diagram.

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35 200mV 2ms/div

NOTE: The following waveforms were measured at the point of the corresponding balloon number in the schematic diagram.