

JVC

SCHEMATIC DIAGRAMS

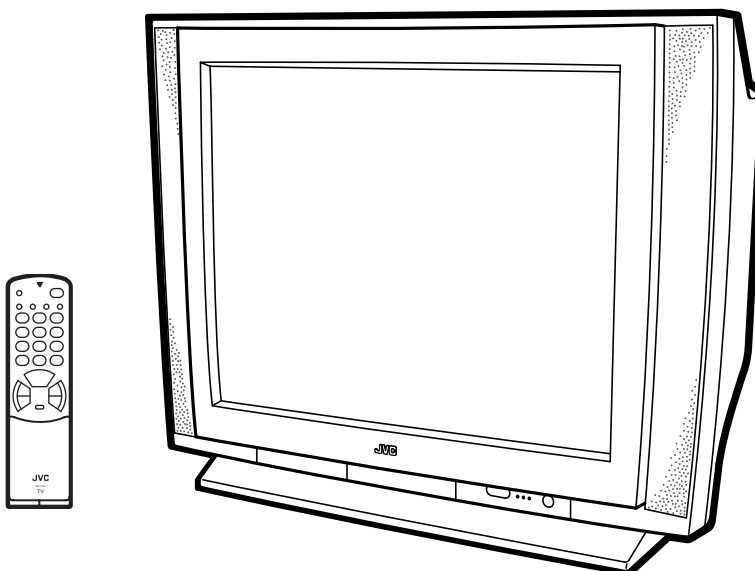
COLOUR TELEVISION

HV-34LPZ
HV-34LPZ_{/HK}
HV-34LPZ_{/-A}
HV-34LPZ_{/EE}

BASIC CHASSIS

MF

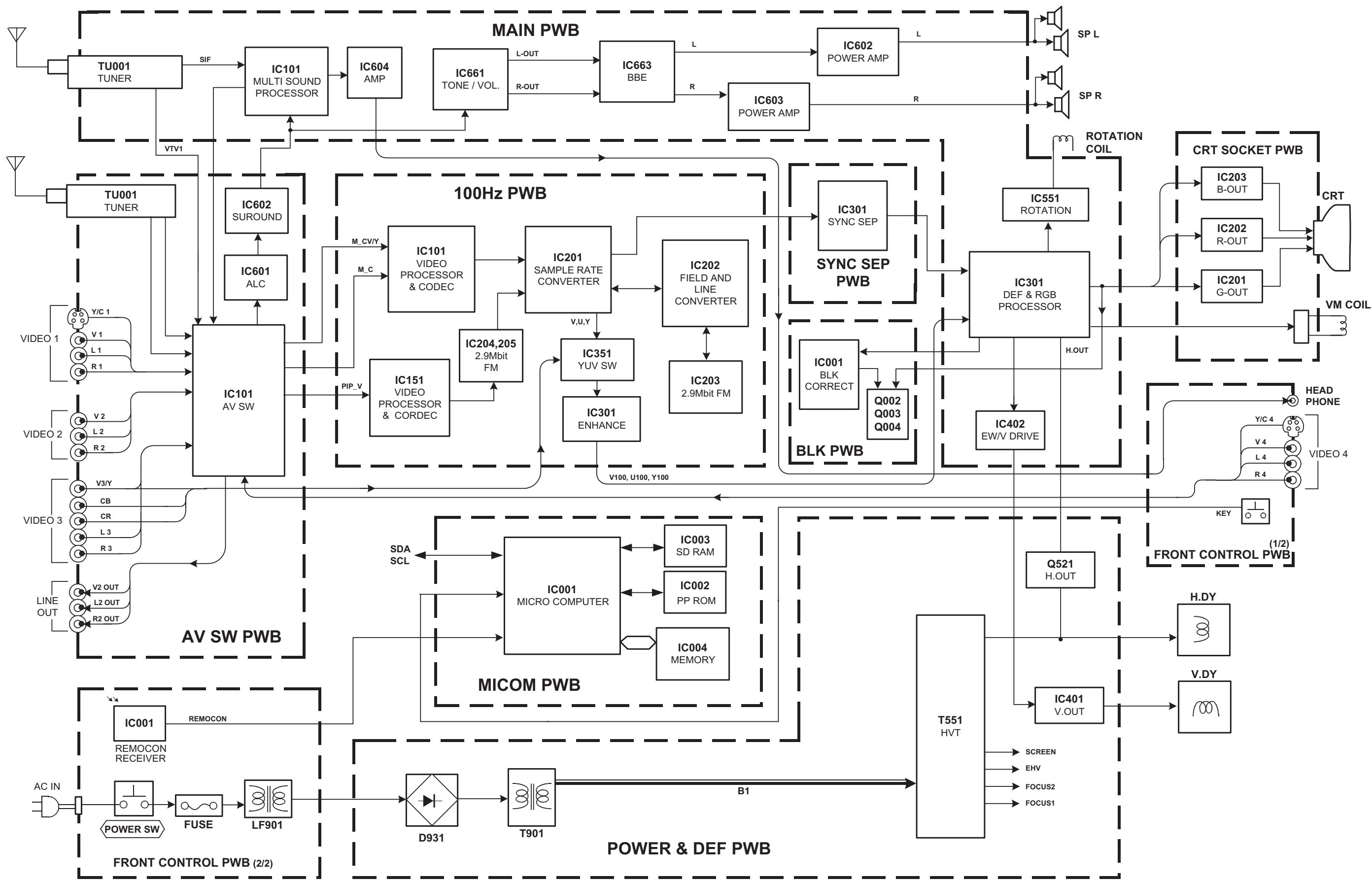
CD-ROM No.SML200206

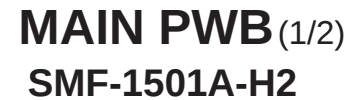


CONTENTS

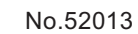
■ NOTE ON USING CIRCUIT DIAGRAMS	2-1
■ SEMICONDUCTOR SHAPES	2-2
■ BLOCK DIAGRAM	2-3
■ CIRCUIT DIAGRAMS	2-5
■ PATTERN DIAGRAMS	2-23

BLOCK DIAGRAM



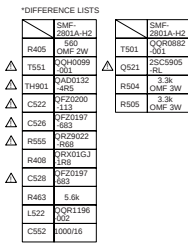


MAIN PWB (2/2)
SMF-1501A-H2

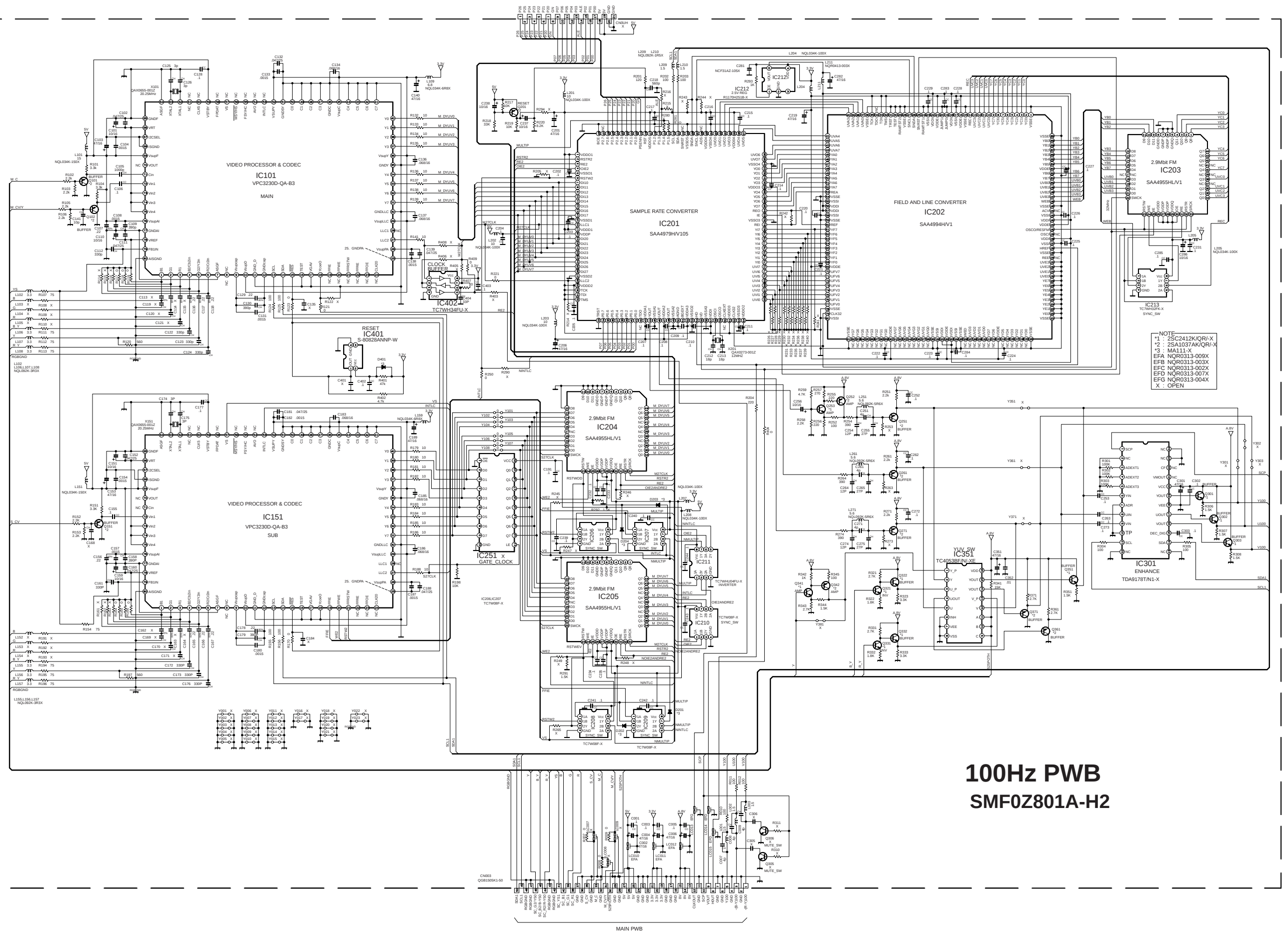


	SMF-1501A-H2	NOTE
CN011	X	X : OPTION(NON MOUNT)
CN111	QGA212W CS-082	BW : IM-BW
R607	QRT029J -2R2	*0 : NRS5A63J-0R0X
R660	QRT029J -2R2	*1 : Z5C2412WQ/R-X
Y685	0	*2 : Z5A1037AK/Q-R-X
Y687	0	*3 : MA111-X
		*4 : MAC3120M-FX
		*5 : DTC124E-A-X
		*6 : DTA124E-A-X
		*7 : Z5C17405Q/R-T
		*8 : Z5A933A3Q/R-T

POWER & DEF PWB
SMF-2801A-H2



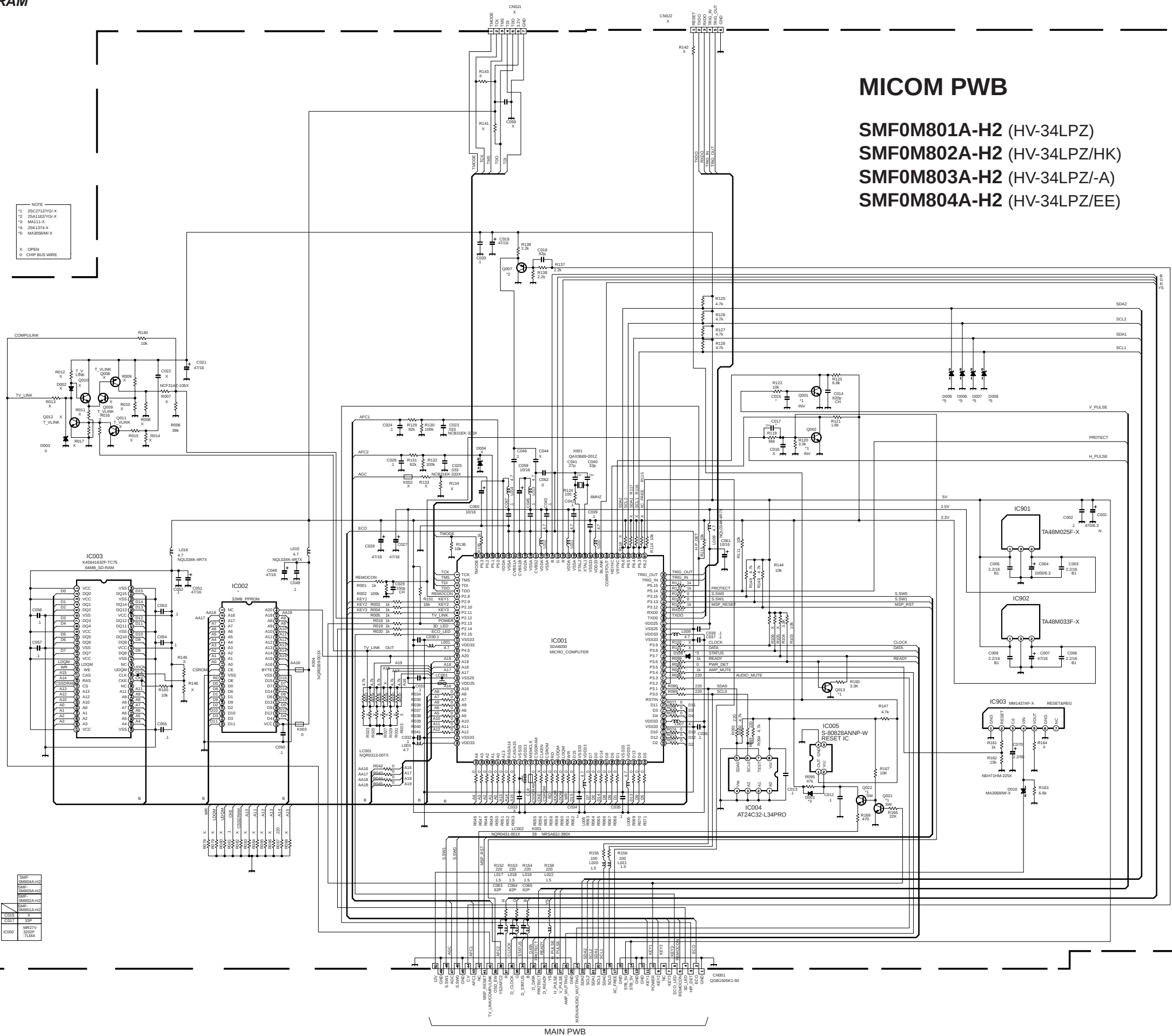
100Hz PWB
SMF0Z801A-H2



MICOM PWB

SMF0M801A-H2 (HV-34LPZ)
SMF0M802A-H2 (HV-34LPZ/HK)
SMF0M803A-H2 (HV-34LPZ/-A)
SMF0M804A-H2 (HV-34LPZ/EE)

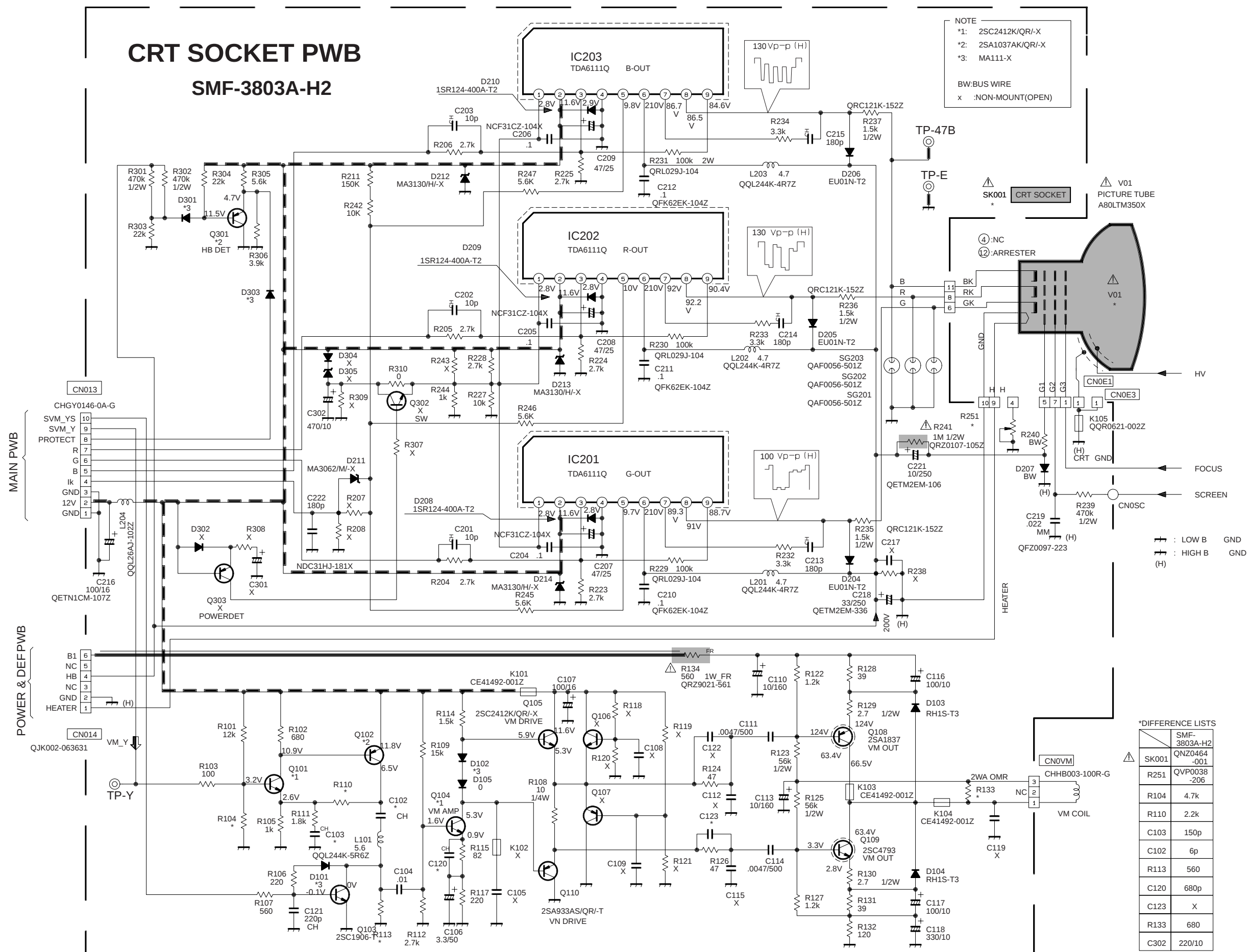
NOTE
T1: 25C1212VGI-X
T2: 25A1102VGI-X
T3: MA111-X
T4: 25K1312A-X
T5: MA3056M-X
X: OPEN
O: CHIP BUS WIRE



FRONT CTRL PWB
SMF-8501A-H2

NOTE	
*1	2SA1037AK/QR/-X
*2	MA111-X
*3	DTA124EKA-X
*4	DTC124EKA-X

CRT SOCKET PWB
SMF-3803A-H2

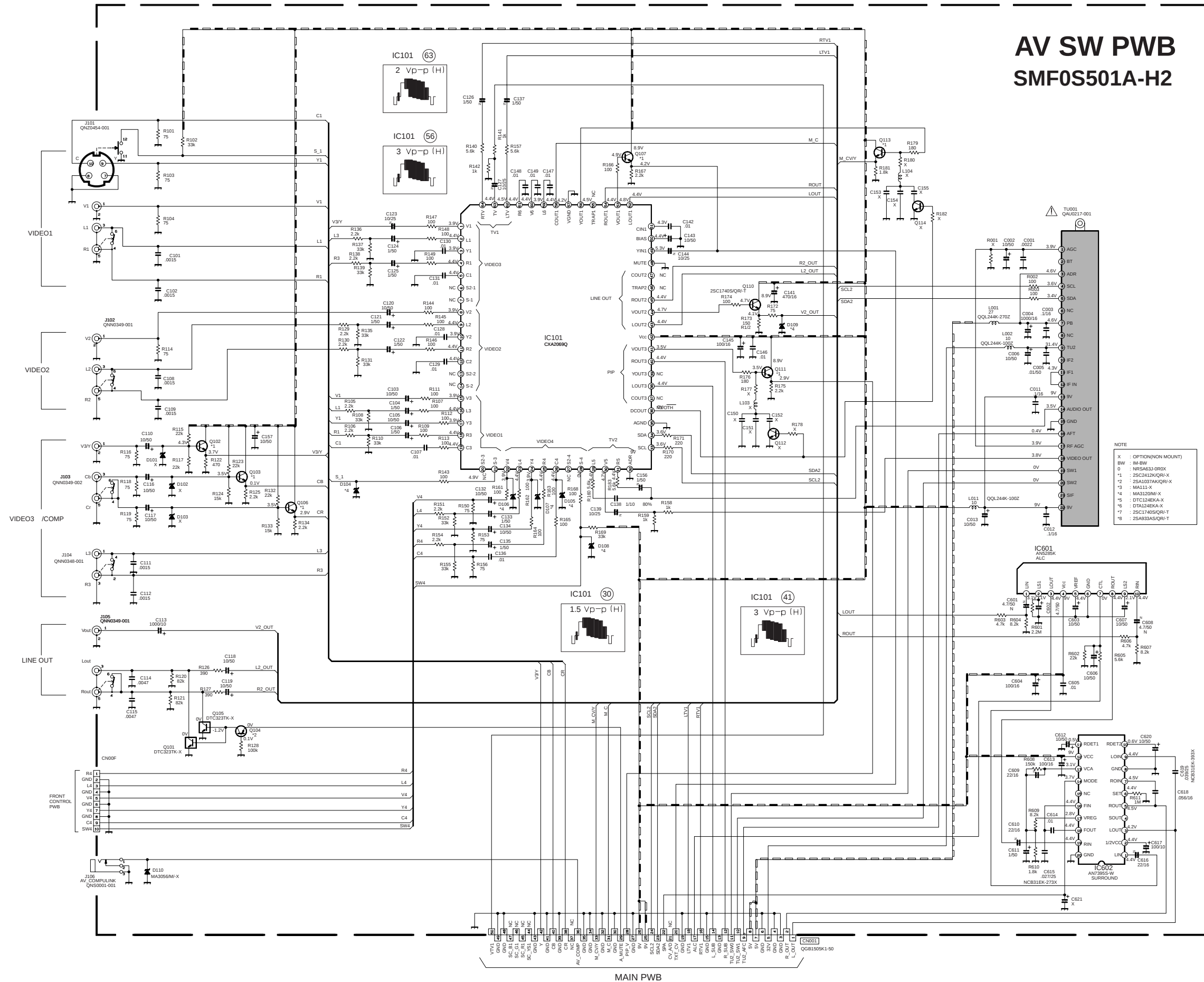


NOTE
*1: 2SC2412K/QR/-X
*2: 2SA1037AK/QR/-X
*3: MA111-X
BW:BUS WIRE
x :NON-MOUNT(OPEN)

*DIFFERENCE LISTS

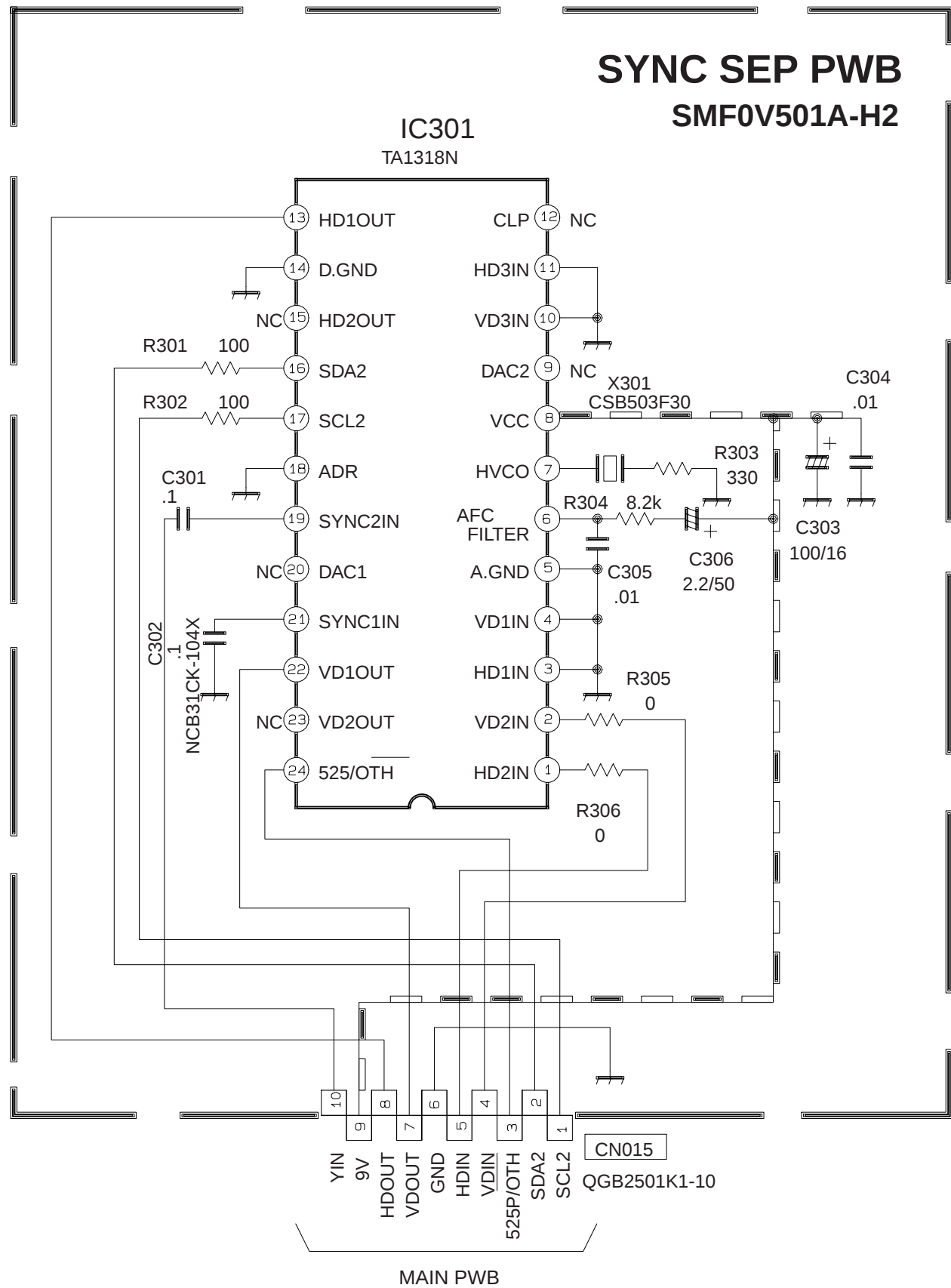
	SMF-3803A-H2
SK001	QNZ0464-001
R251	QVP0038-206
R104	4.7k
R110	2.2k
C103	150p
C102	6p
R113	560
C120	680p
C123	X
R133	680
C302	220/10

AV SW PWB
SMF0S501A-H2



SYNC SEP PWB CIRCUIT DIAGRAM

BLK PWB CIRCUIT DIAGRAM



BLK PWB
SMF0V502A-H2

