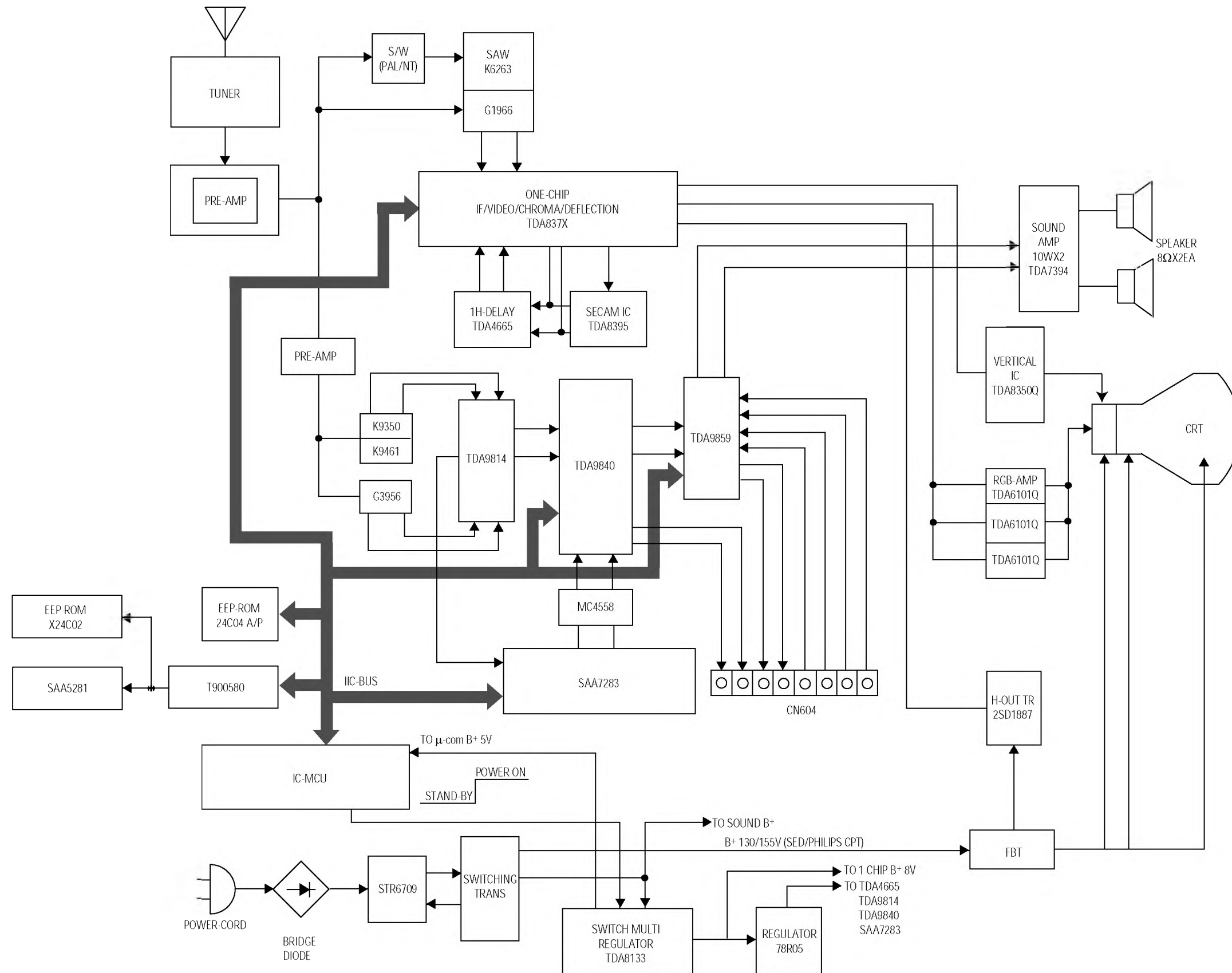
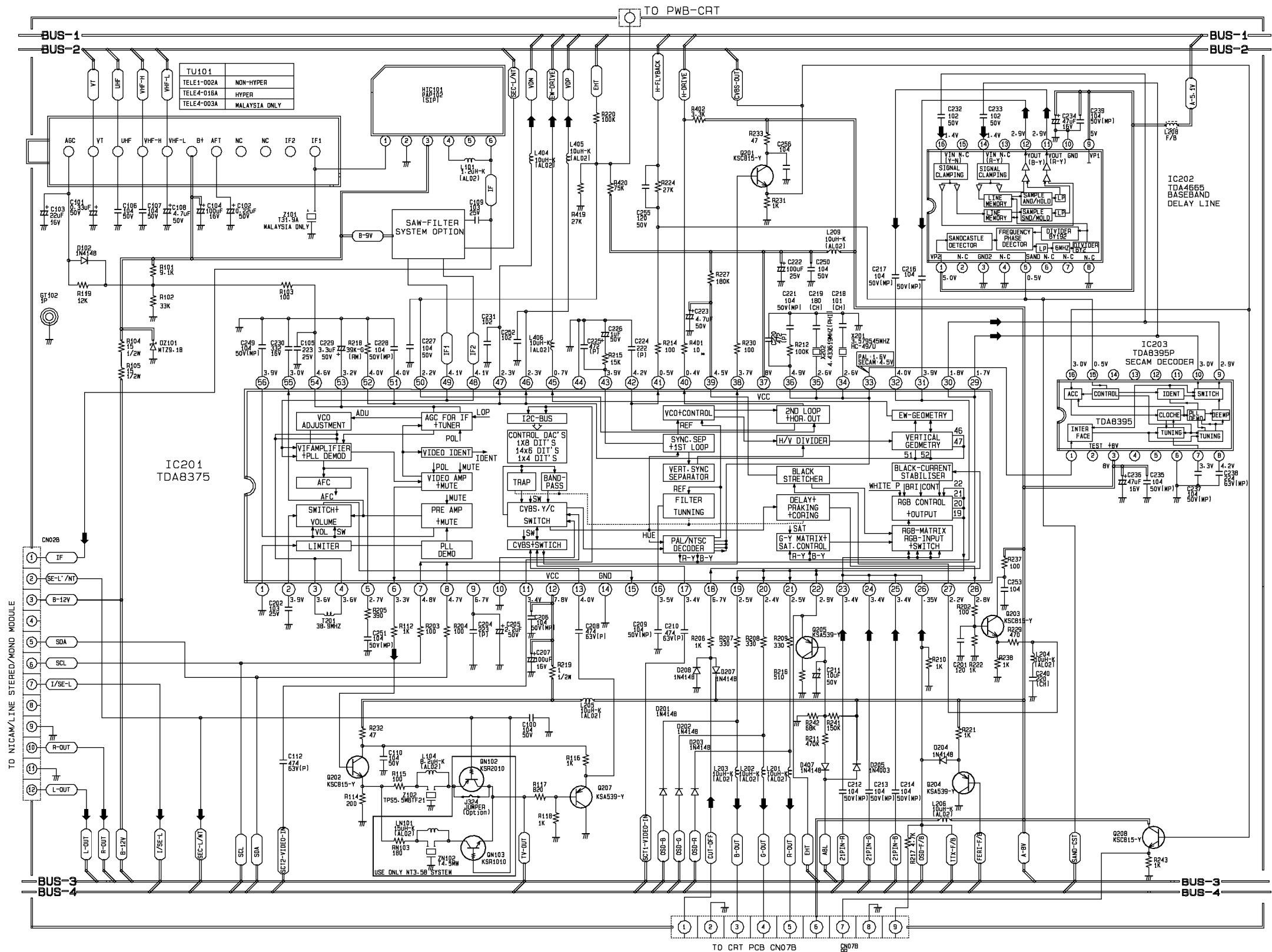


8. System Block Diagram



10. Schematic Diagrams

10-1 PWB-MAIN (One-Chip)



OPTION LIST

LOC. NO.	SYSTEM OPTION	CS SYSTEM	CV-CK SYSTEM	CB SYSTEM
C111*	50V 102	JUMPER	JUMPER	
DN101	1S 2186	DELETE	DELETE	
J324	DELETE	JUMPER	JUMPER	
LN101	AL02 150H	DELETE	DELETE	
DN101	BC-54B	DELETE	DELETE	
DN102	KSR2010	DELETE	DELETE	
DN103	KSR1010	DELETE	DELETE	
R115	RD 1/8T 100	RD 1/8T 120	RD 1/8T 120	
RN101	RD 1/8T 56K	DELETE	DELETE	
RN102	RD 1/8T 2.2K	DELETE	DELETE	
RN103	RD 1/8T 180	DELETE	DELETE	
RN104	RD 1/8T 2.2K	DELETE	DELETE	
RN106	RD 1/8T 2.2K	DELETE	DELETE	
SF101	K8263H	G3956	G3956	
ZN102	TPS 4.5W	DELETE	DELETE	
Z102	TPS 5.5W	TPS 5.5W	TPS 5.5W	
C235	50V 104-J	50V 104-J	DELETE	
C236	16V 470F	16V 470F	DELETE	
C237	50V 104-J	50V 104-J	DELETE	
C238	50V 224-J	50V 224-J	DELETE	
IC203	TDA8395P	TDA8395P	DELETE	

CAPACITOR	
Ceramic - SL	NO MARK
Ceramic - RH	<RH>
Ceramic - CH	<CH>
Polyester/Induct	<P>
Polyester/Noninduct	<PN>
Polypropylene	<PP>
Metal Polyester	<MP>
M.P. Polypropylene	<MPP>
Tantalum	<T>
Non Polar	<NP>

RESISTOR	
Carbon	NO MARK
Composition	<RC>
Metal Oxide	<RS>
Metal Film	<RM>
Fusible	<RF>
Cement-Wire	<RW>
Network	<RN>

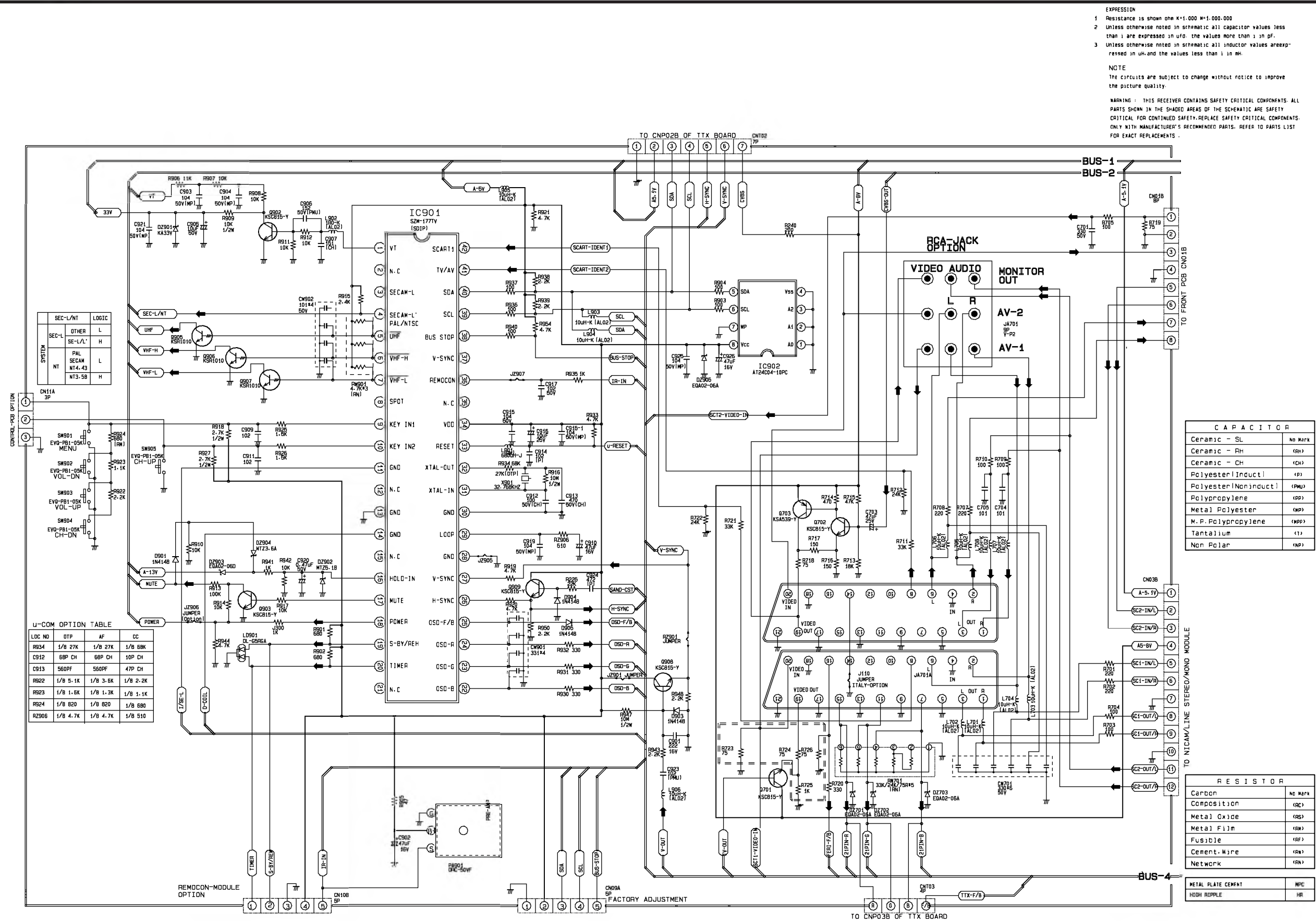
WARNING : THIS RECEIVER CONTAINS SAFETY CRITICAL COMPONENTS. ALL PARTS SHOWN IN THE SHADED AREAS OF THE SCHEMATIC ARE SAFETY CRITICAL FOR CONTINUED SAFETY. REPLACE SAFETY CRITICAL COMPONENTS ONLY WITH MANUFACTURER'S RECOMMENDED PARTS. REFER TO PARTS LIST FOR EXACT REPLACEMENTS.

EXPRESSION
1 Resistance is shown on K=1,000 M=1,000,000
2 Unless otherwise noted in schematic all capacitor values less than 1 are expressed in pF, the values more than 1 in pF.
3 Unless otherwise noted in schematic all inductor values are expressed in uH and the values less than 1 in mH.

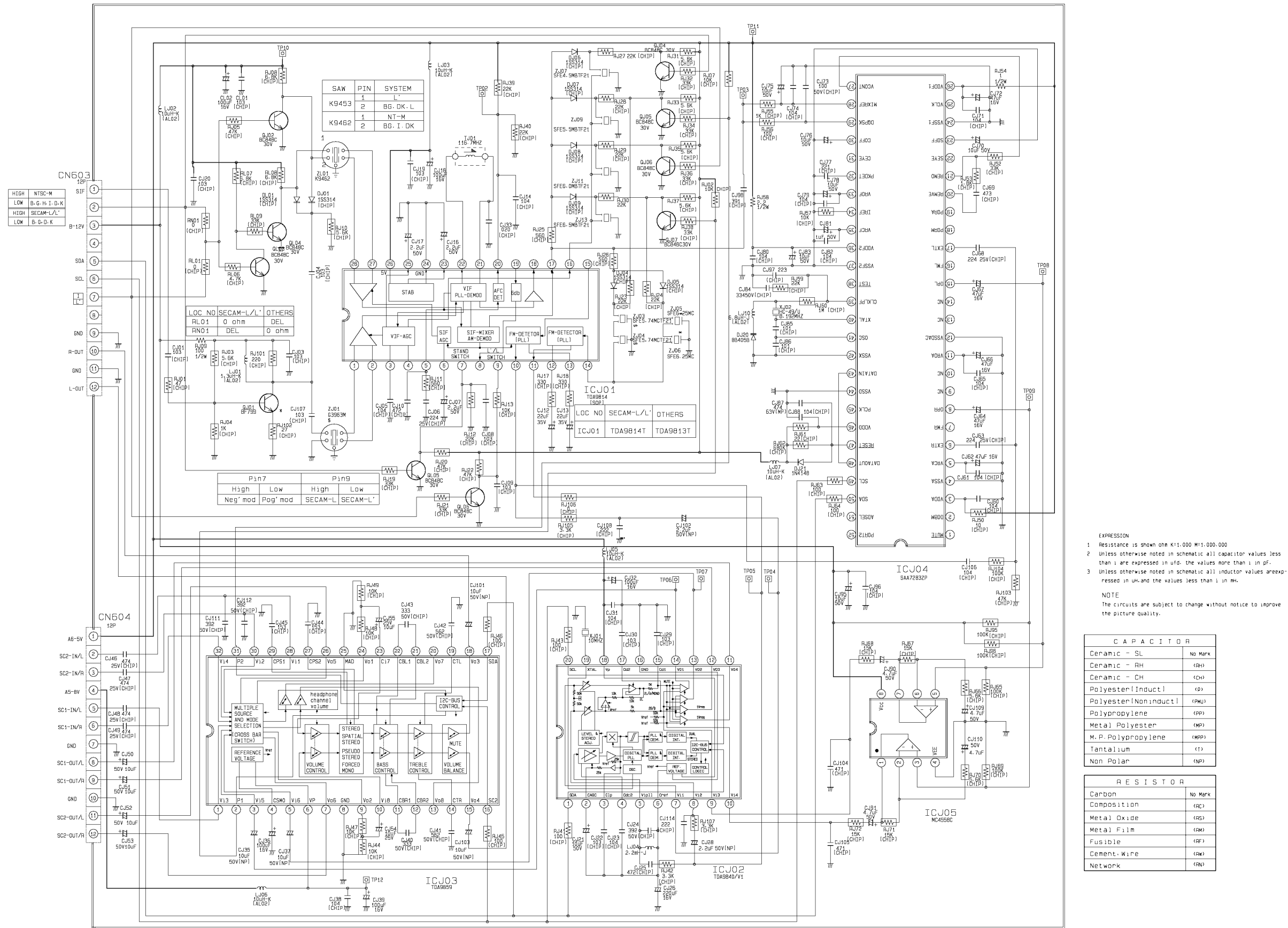
NOTE
The circuits are subject to change without notice to improve the picture quality.



10-3 PWB-MAIN (μ - com)

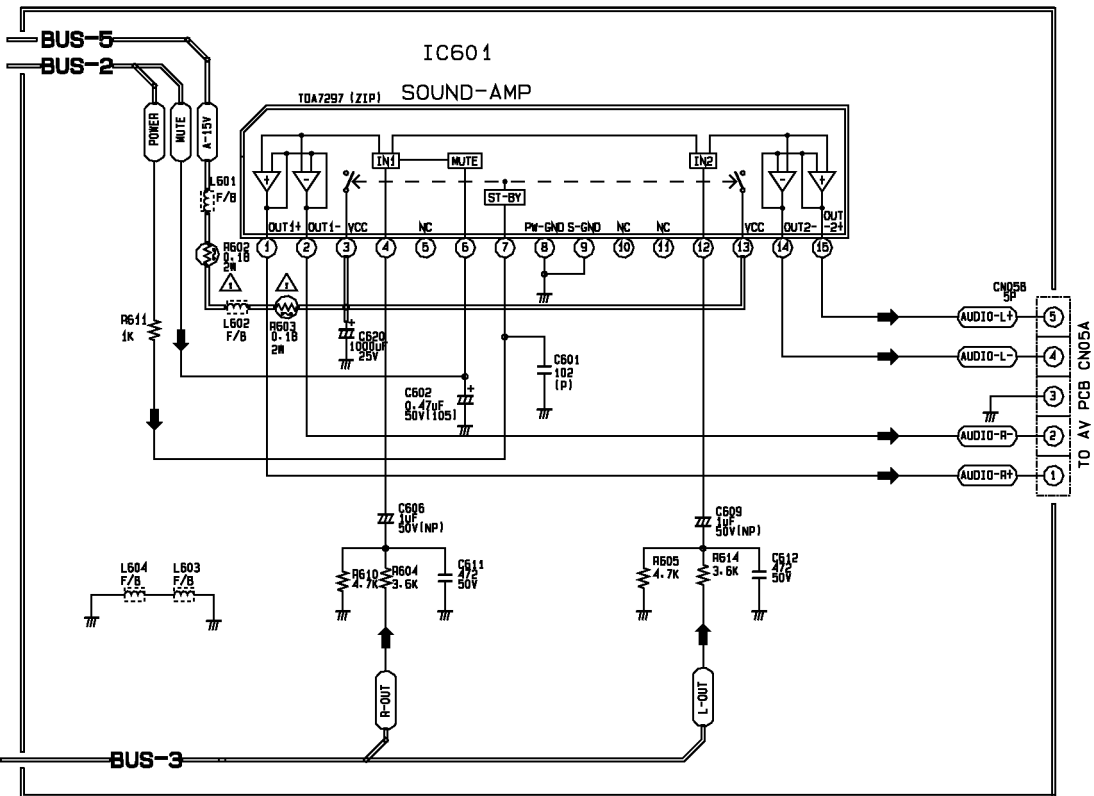


10-4 SOUND-MODULE

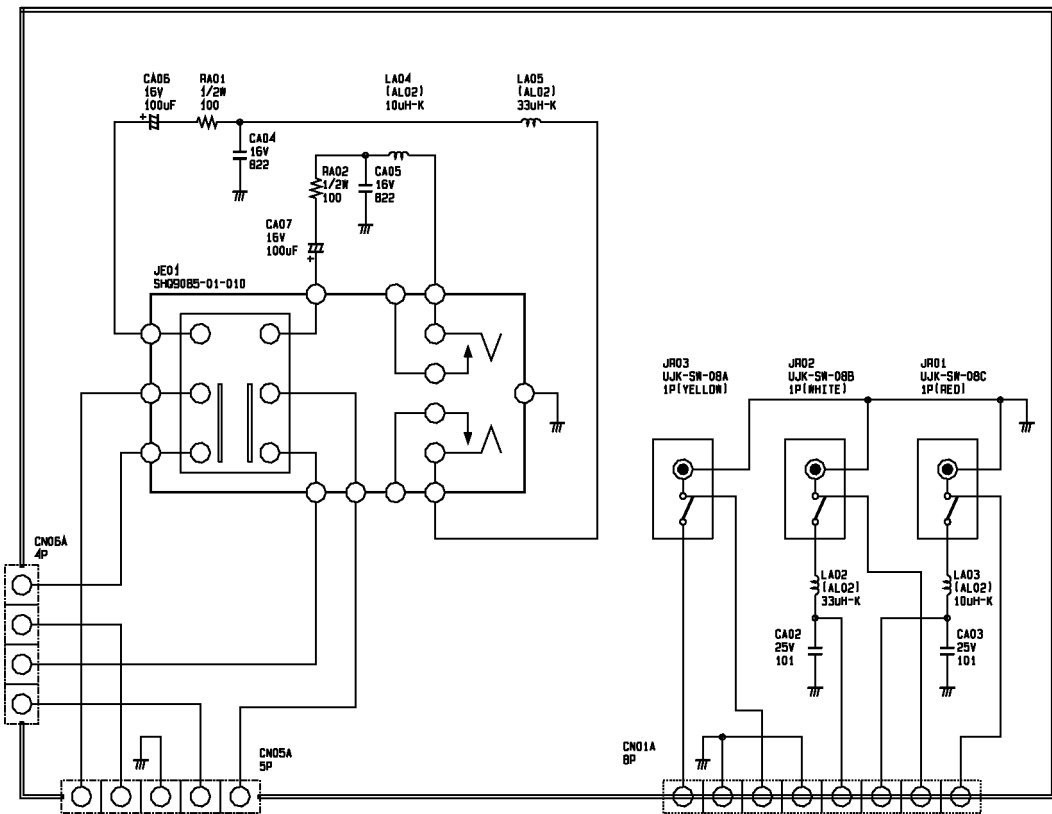


10-5 PWB-MAIN (Audio - AMP)

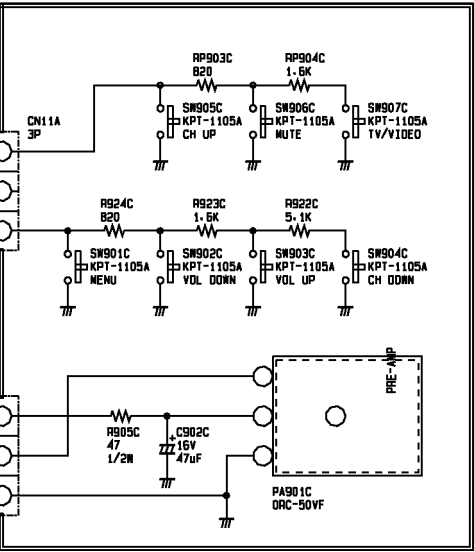
AUDIO-AMP



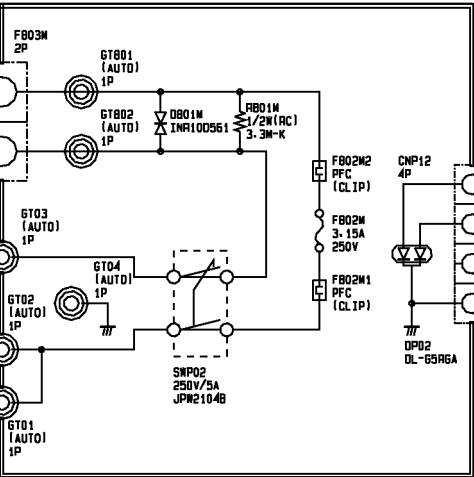
ASS' Y-SIDE A/V



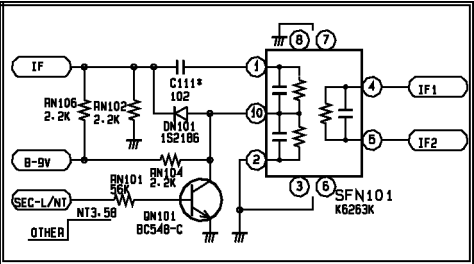
ASS' Y-SNAP IN



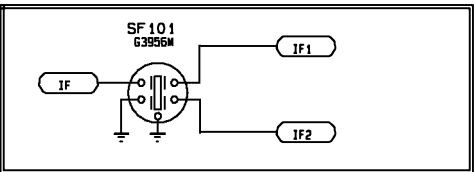
ASSY-POWER S/W



CS SYSTEM



CX/CB SYSTEM



CAPACITOR	
Ceramic - SL	NO MARK
Ceramic - RH	(RH)
Ceramic - CH	(CH)
Polyester(Induct)	(P)
Polyester(Noninduct)	(PN)
Polypropylene	(PP)
Metal Polyester	(MP)
M.P.Polypropylene	(MPP)
Tantalum	(T)
Non Polar	(NP)

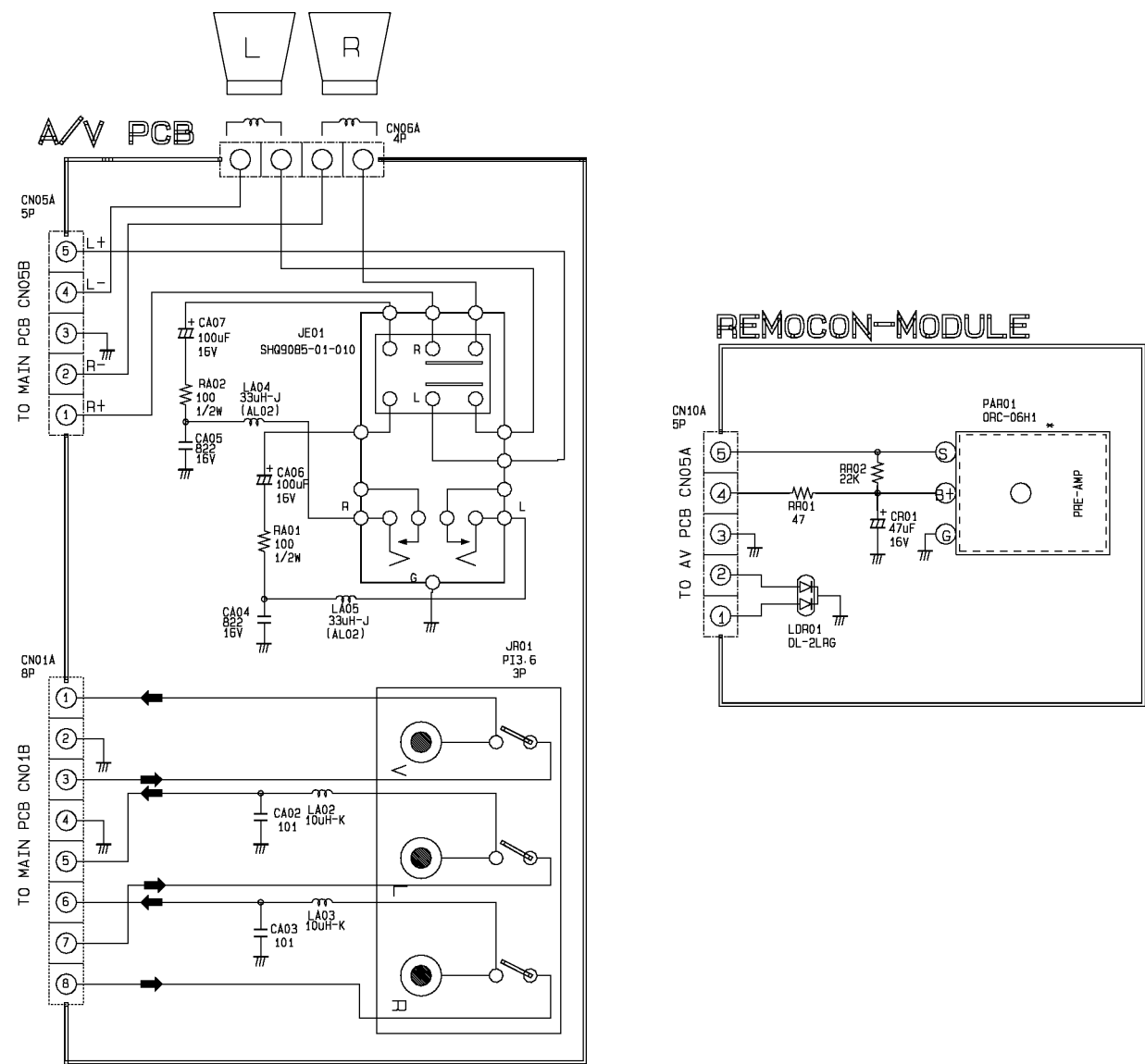
RESISTOR	
Carbon	NO MARK
Composition	(RC)
Metal Oxide	(RS)
Metal Film	(RM)
Fusible	(RF)
Cement Wire	(RW)
Network	(RN)

WARNING : THIS RECEIVER CONTAINS SAFETY CRITICAL COMPONENTS. ALL PARTS SHOWN IN THE SHADED AREAS OF THE SCHEMATIC ARE SAFETY CRITICAL FOR CONTINUED SAFETY. REPLACE SAFETY CRITICAL COMPONENTS ONLY WITH MANUFACTURER'S RECOMMENDED PARTS. REFER TO PARTS LIST FOR EXACT REPLACEMENTS .

EXPRESSION
1 Resistance is shown ohm K=1,000 M=1,000,000
2 Unless otherwise noted in schematic all capacitor values less than 1 are expressed in ufd, the values more than 1 in pf.
3 Unless otherwise noted in schematic all inductor values are expressed in uH and the values less than 1 in mH.

NOTE
The circuits are subject to change without notice to improve the picture quality.

10-6 PWB-A/V



EXPRESSION

1 Resistance is shown ohm K=1,000 M=1,000,000

2 Unless otherwise noted in schematic all capacitor values less than 1 are expressed in ufd. the values more than 1 in pF.

3 Unless otherwise noted in schematic all inductor values are expressed in uH.and the values less than 1 in mH.

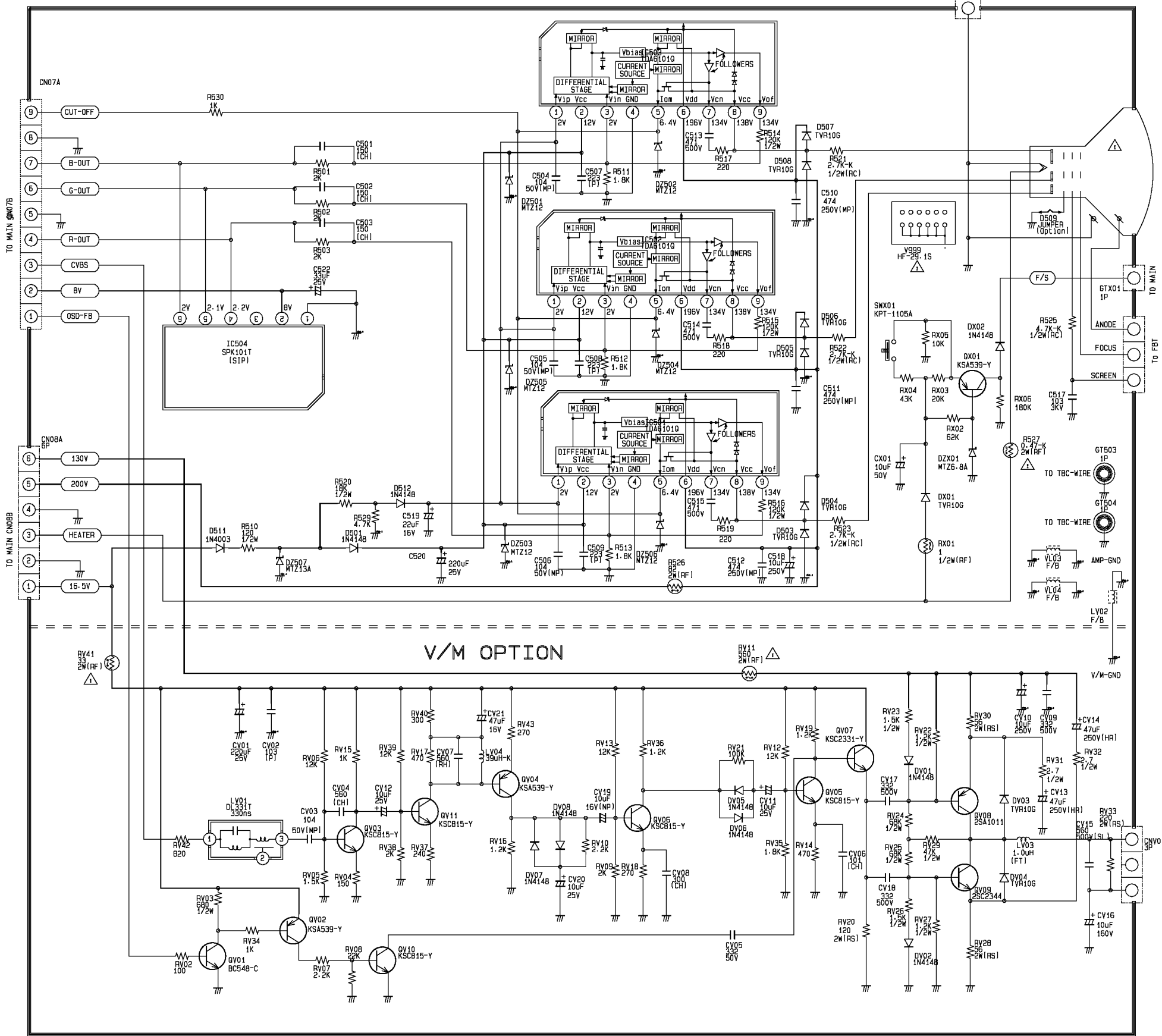
NOTE

The circuits are subject to change without notice to improve the picture quality.

R E S I S T O R	
Carbon	No Mark
Composition	(RC)
Metal Oxide	(RS)
Metal Film	(RM)
Fusible	(RF)
Cement.Wire	(RW)
Network	(RN)

C A P A C I T O R	
Ceramic - SL	No Mark
Ceramic - RH	(RH)
Ceramic - CH	(CH)
Polyester(Induct)	(P)
Polyester(Noninduct)	(PMU)
Polypropylene	(PP)
Metal Polyester	(MP)
M.P.Polypropylene	(MPP)
Tantalum	(T)
Non Polar	(NP)

10-7 PWB-CRT



10-8 PWB-TTX

