

JUL 17 1998

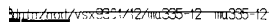
MOUNTING DIAGRAM INDEX FOR MODEL:

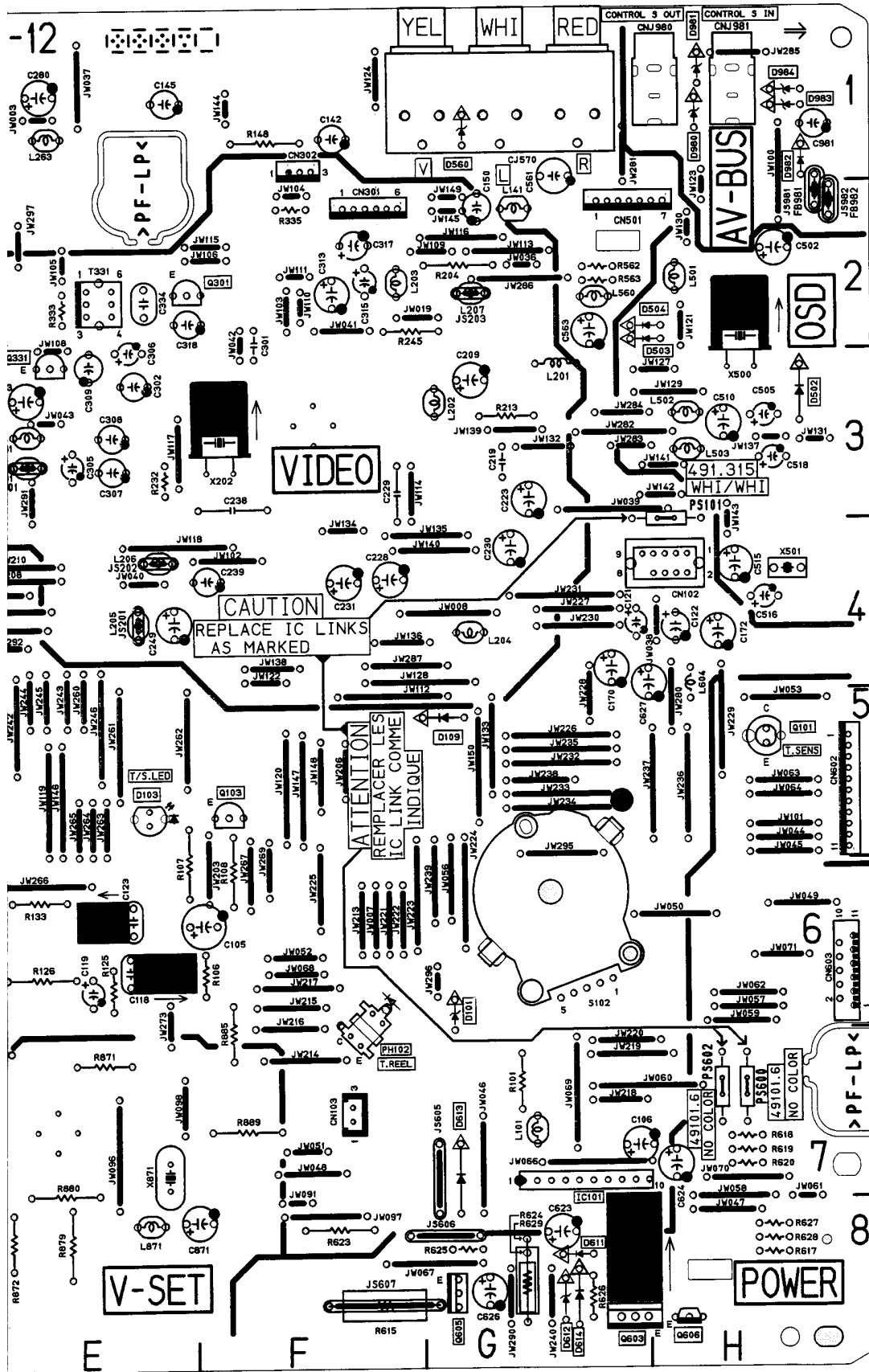
SLV-M20HF

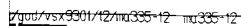
(マウント図リスト)

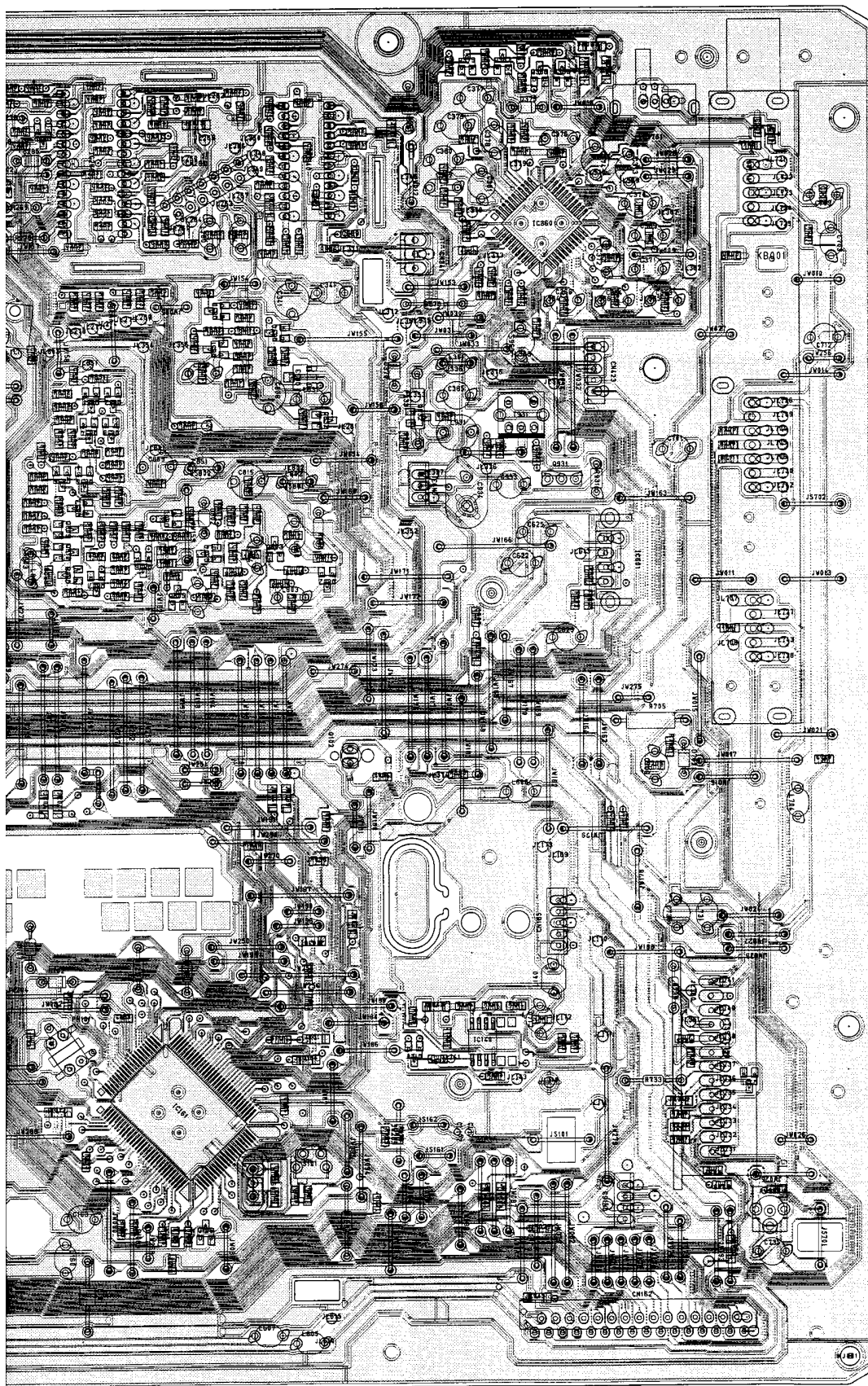
NO.	MOUNTING DIAGRAM (M NO)	NAME OF PWB	SLV-M20HF	
1	M-9301-000-11	SR821 (POWER BLOCK)	○	
2	M-9301-001-11	MA-335 (1/2)	○	
3	M-9301-001-21	MA-335 (2/2)	○	
4	M-9301-002-11	FR-139, DM-81, AJ-2, AN-16, AN-17, NL-2 (1/2)	○	
5	M-9301-002-21	FR-139, DM-81, AJ-2, AN-16, AN-17, NL-2 (2/2)	○	
6	M-9311-007-12	MG-21 (1/2)	○	
7	M-9311-007-22	MG-21 (2/2)	○	









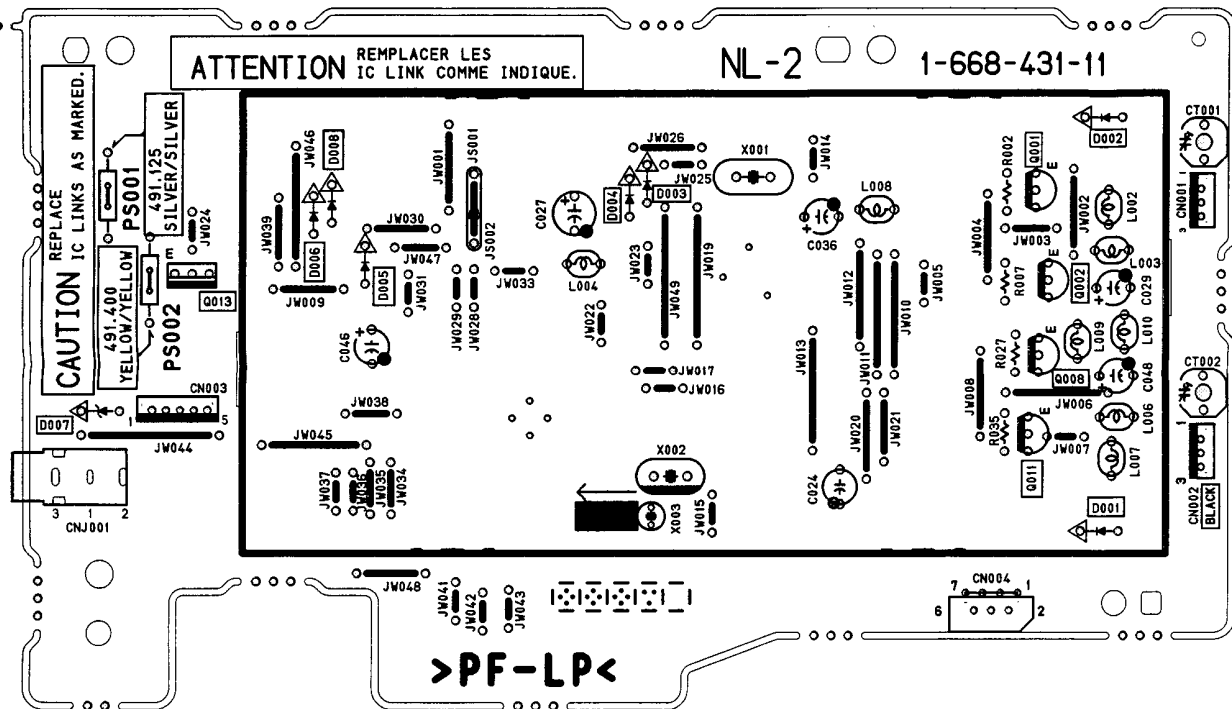


MA-335 (2/2)

M-9301-001-21



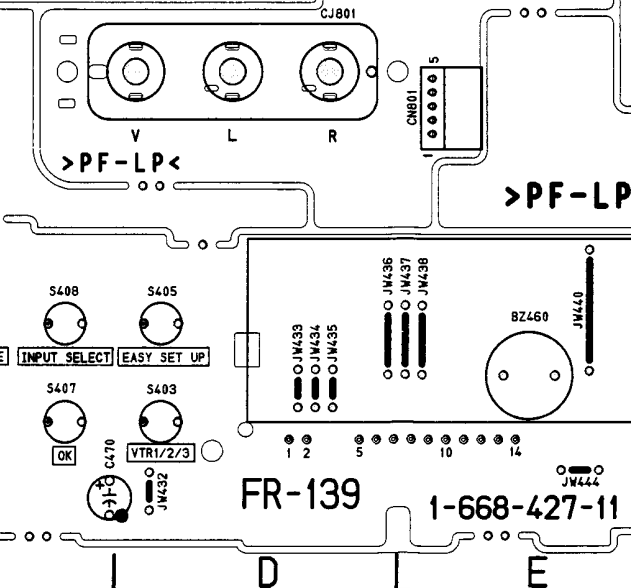
>PF-LP<

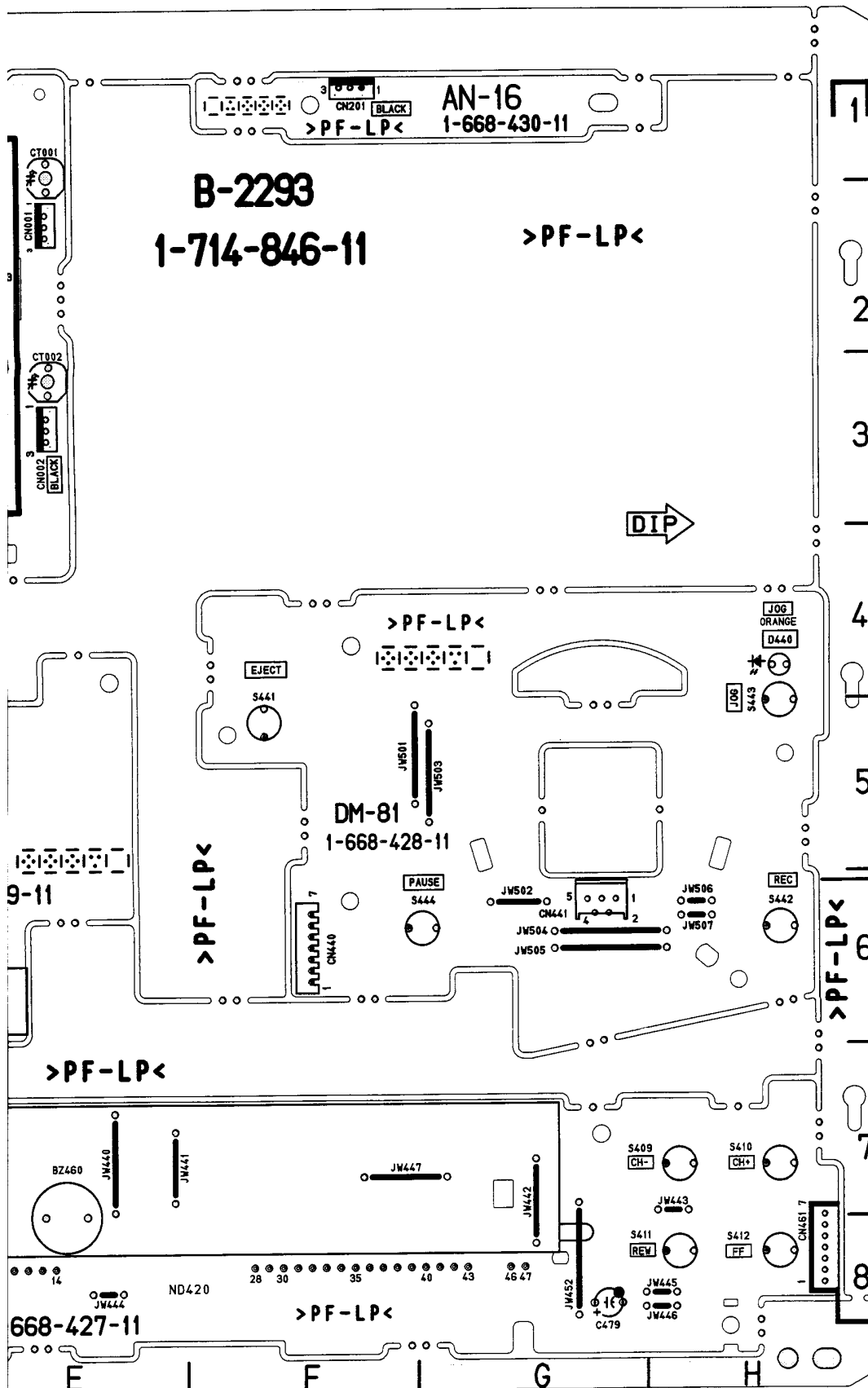


>PF-LP<

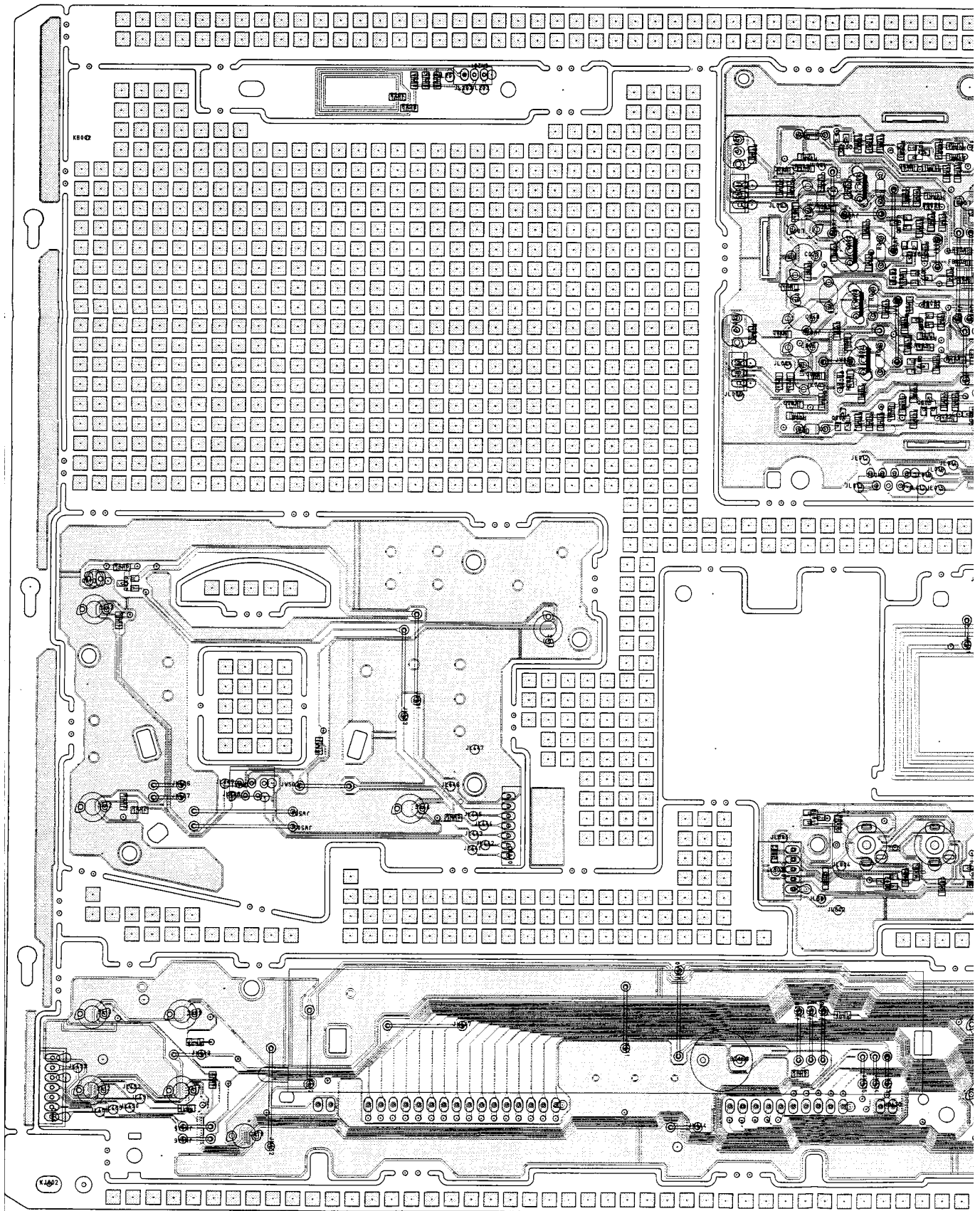
AN-17 1-669-453-11

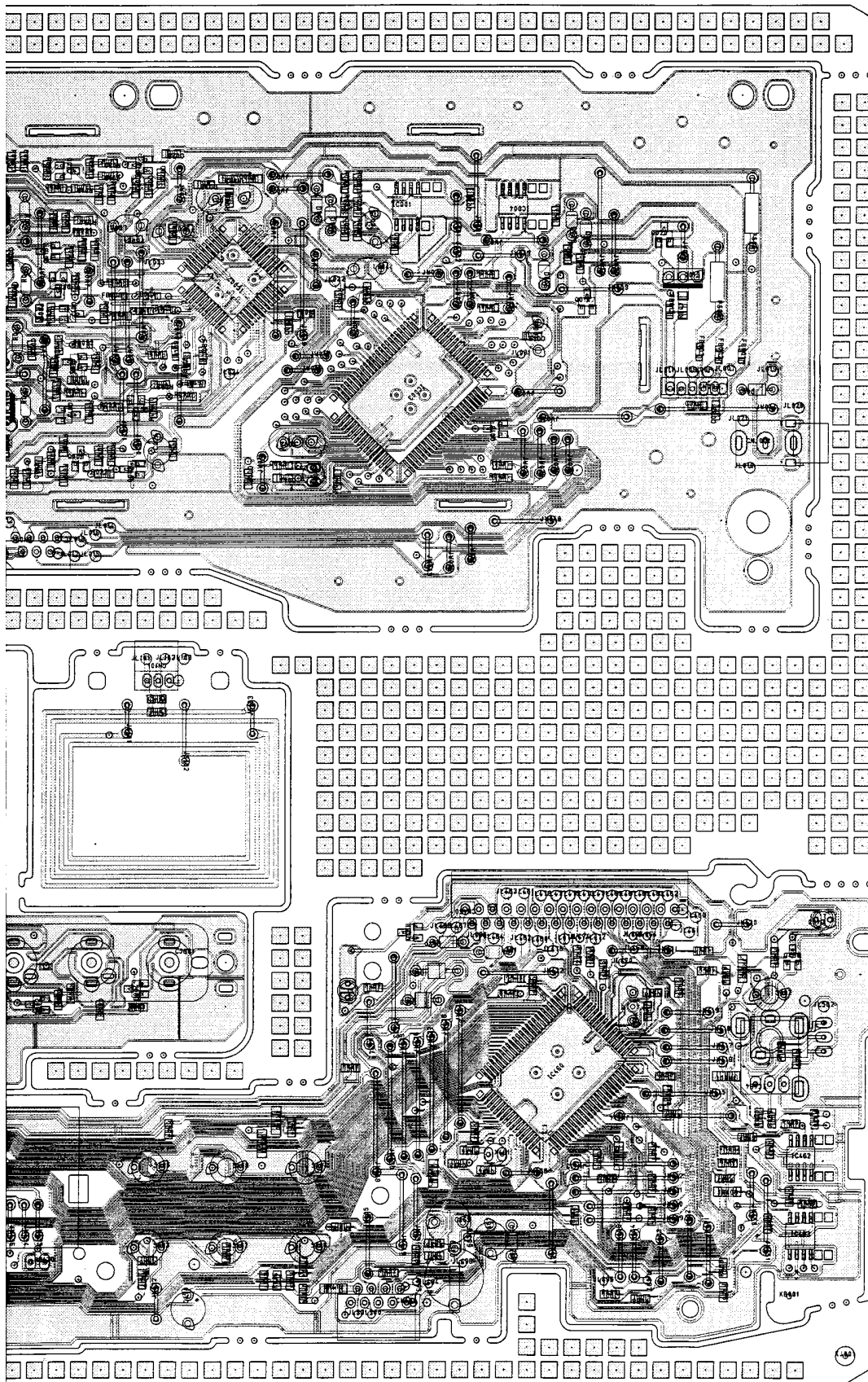
AJ-2 1-668-429-11





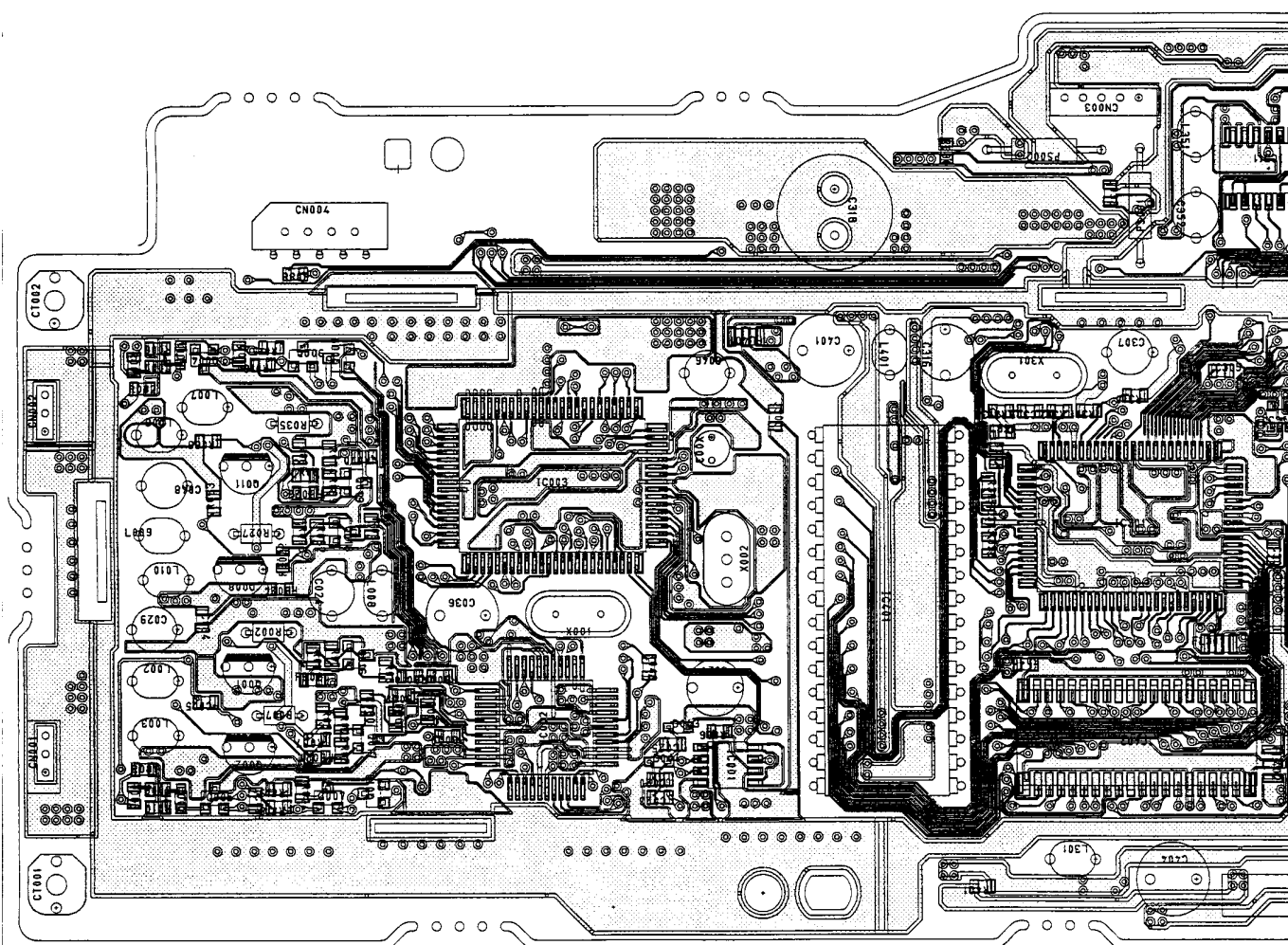
FR-139, DM-81, AJ-2,
AN-16, AN-17, NL-2
(1/2)
M-9301-002-11

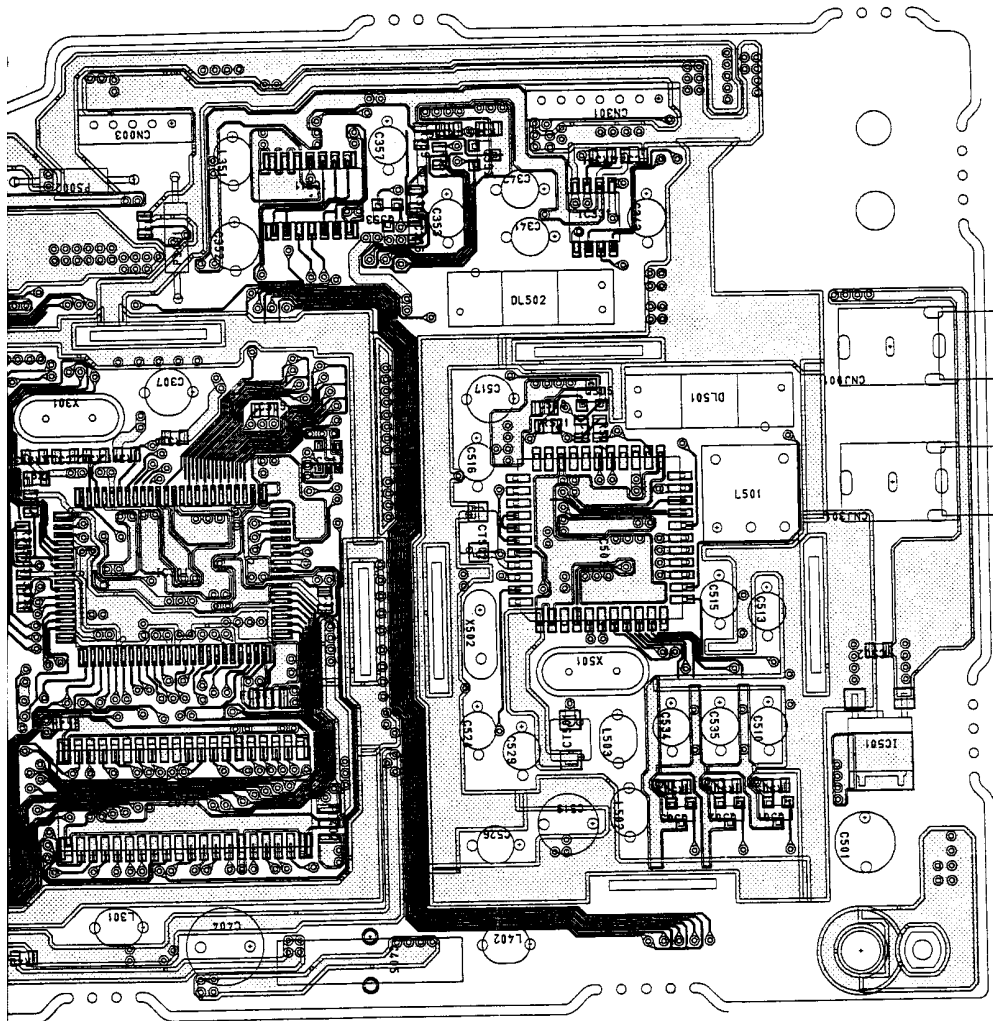




FR-139, DM-81, AJ-2,
AN-16, AN-17, NL-2
(2/2)

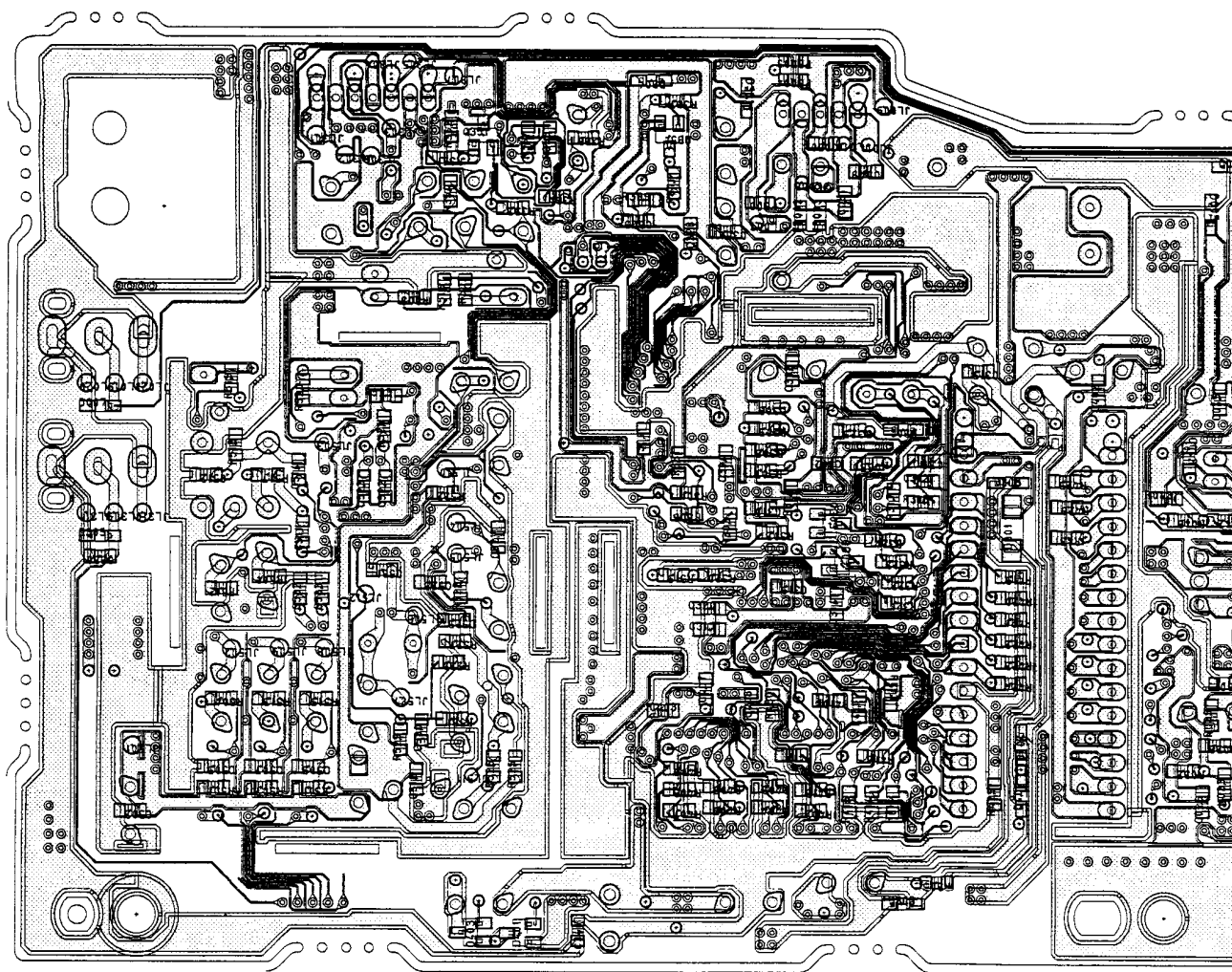
M-9301-002-21

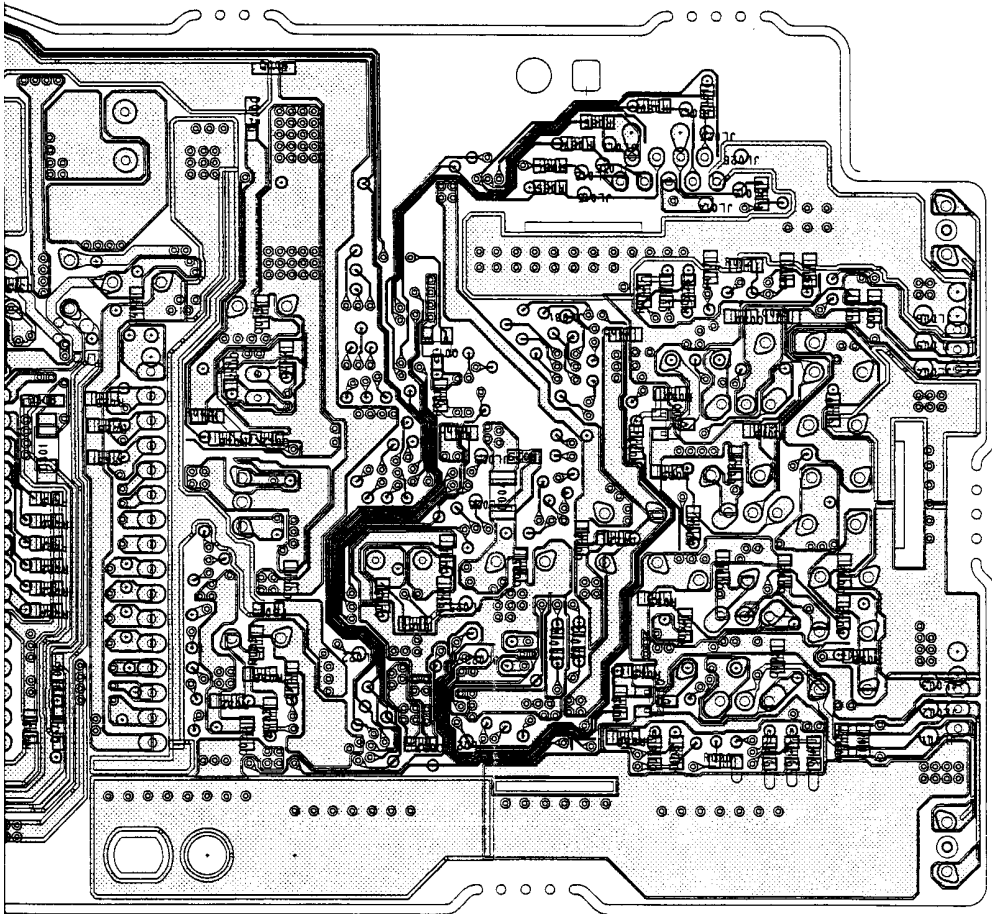




MG-21 (1/2)

M-9311-007-12



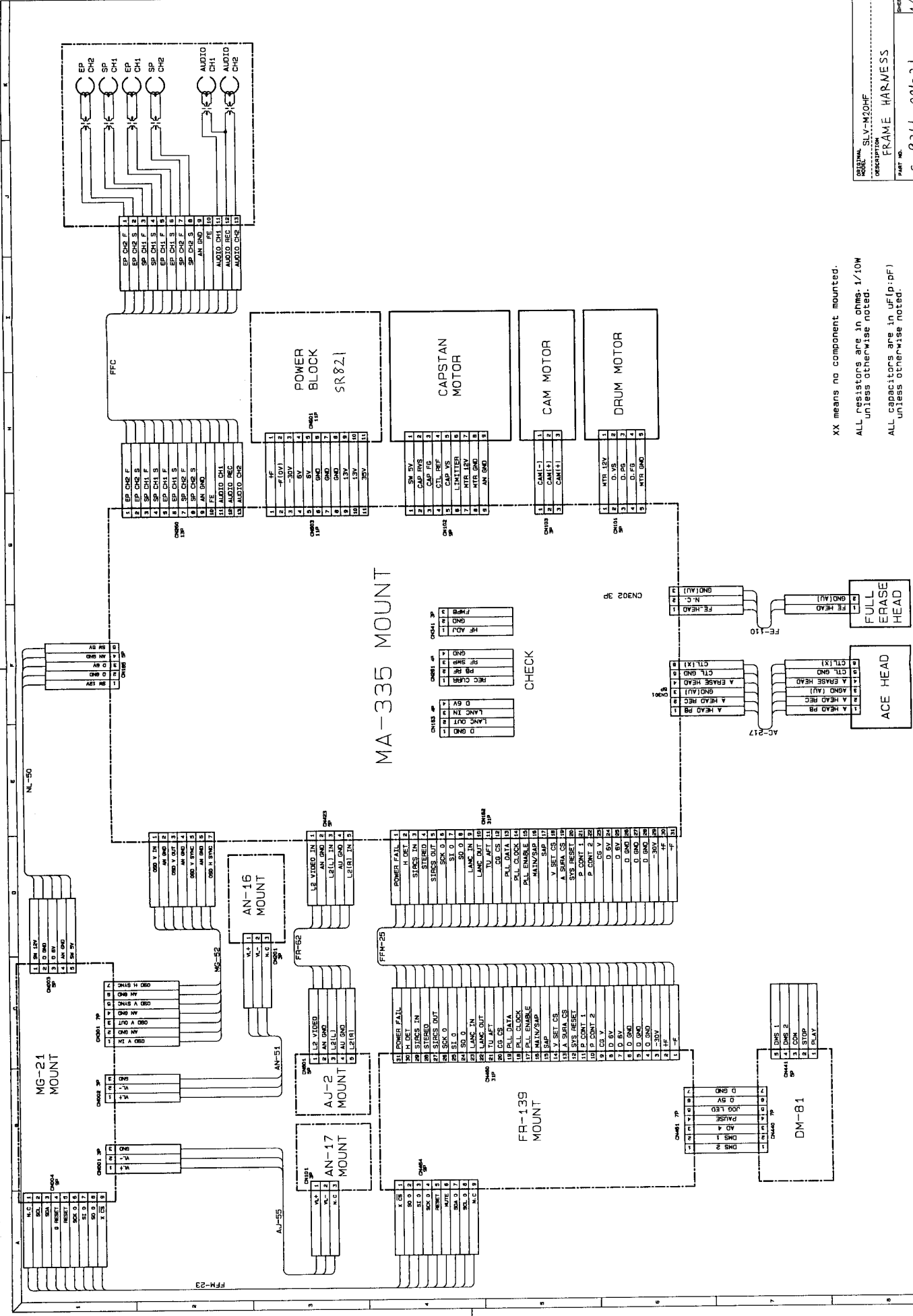


MG-21 (2/2)

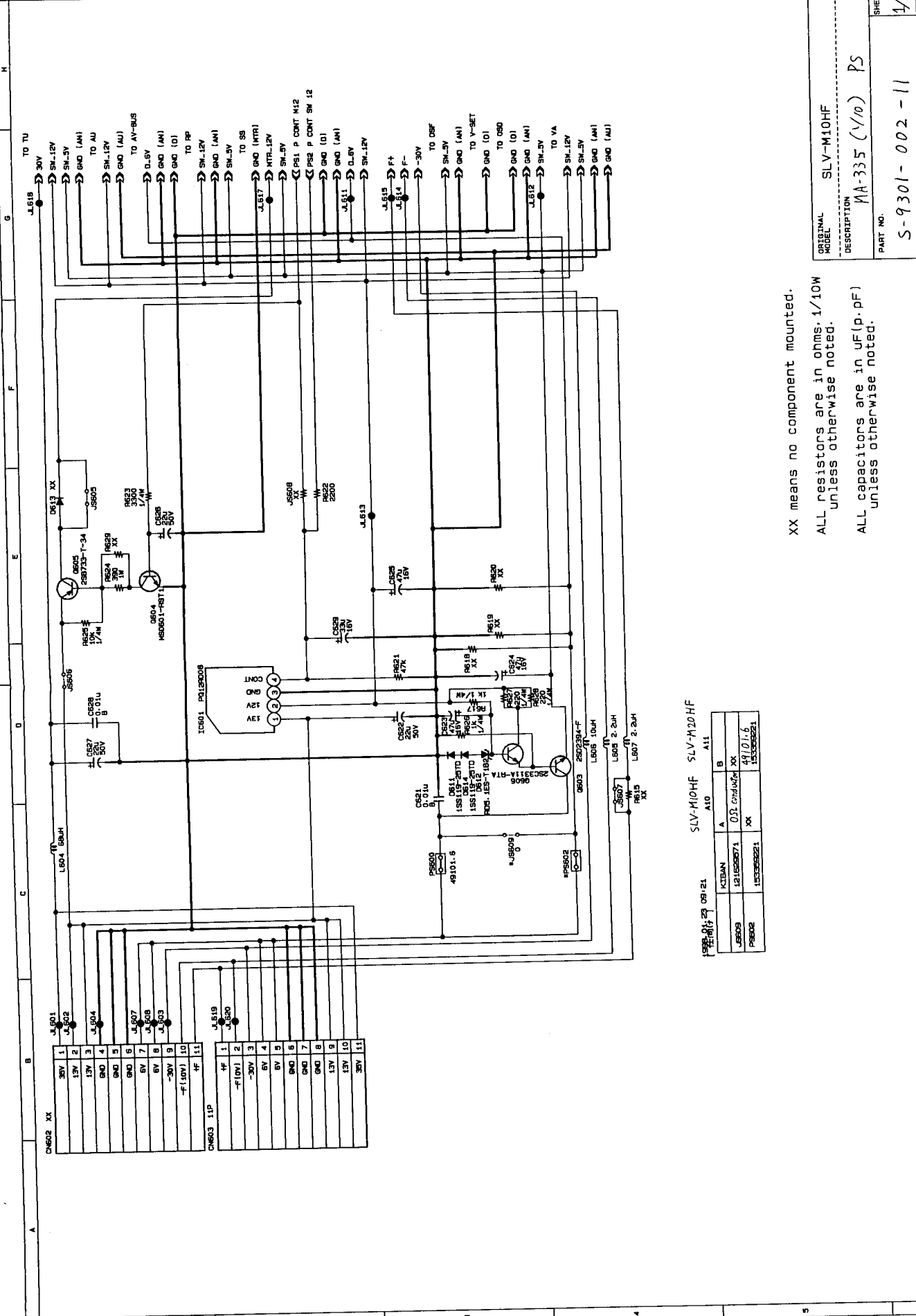
M-9311-007-22

(回路図リスト)

NO.	SCHEMATIC DIAGRAM (S NO)	NAME OF PWB				
1	S-9311-001-21	FRAME HARNESS				
2	S-9301-001-51	SR821 (POWER BLOCK)				
3	S-9301-002-11	MA-335 (1/10) PS				
4	S-9301-002-21	MA-335 (2/10) SS				
5	S-9301-002-31	MA-335 (3/10) VA				
6	S-9301-002-41	MA-335 (4/10) AU				
7	S-9301-002-51	MA-335 (5/10) TU				
8	S-9301-002-61	MA-335 (6/10) RP				
9	S-9301-002-71	MA-335 (7/10) OSD				
10	S-9301-002-81	MA-335 (8/10) V-SET				
11	S-9301-002-91	MA-335 (9/10) AV-BUS				
12	S-9301-002-101	MA-335 (10/10) DSF				
13	S-9401-004-11	DRUM MOTOR				
14	S-9401-005-11	CAPSTAN MOTOR				
15	S-9401-006-11	TUNER (BTF-MA401)				
16	S-9401-008-11	MPX UNIT (SBX1837)				
17	S-9301-009-11	FR-139				
18	S-9301-010-11	DM-81				
19	S-9301-011-11	AJ-2				
20	S-9301-012-11	AN-16				
21	S-9301-013-11	AN-17				
22	S-9311-015-12	MG-21 (1/3)				
23	S-9311-015-22	MG-21 (2/3)				
24	S-9311-015-32	MG-21 (3/3)				



XX means no component mounted.
 ALL resistors are in ohms: 1/10W unless otherwise noted.
 ALL capacitors are in uF(p.p.F) unless otherwise noted.



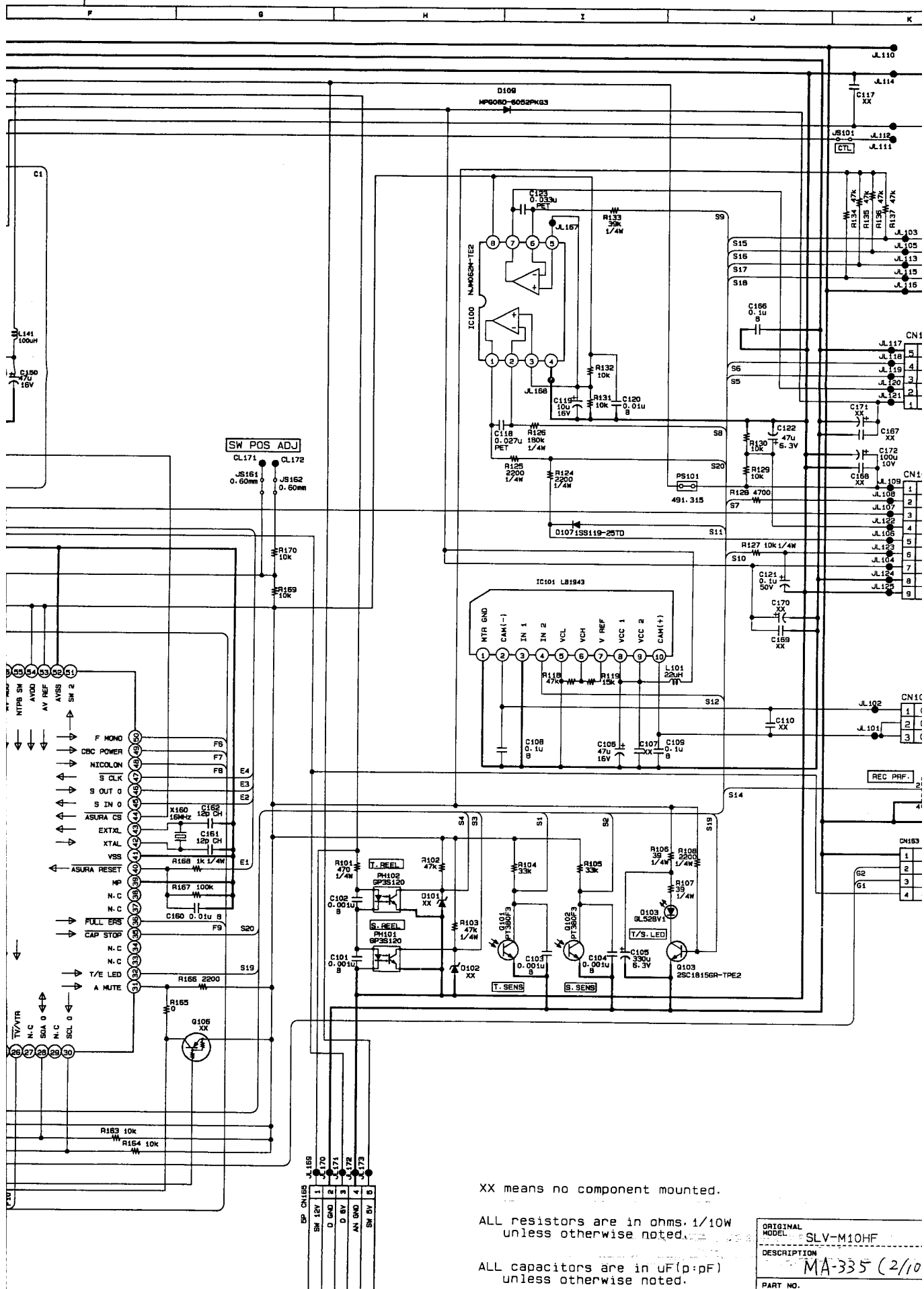
XX means no component mounted.
 ALL resistors are in ohms. 1/10W
 unless otherwise noted.
 ALL capacitors are in uF (p.p.F)
 unless otherwise noted.

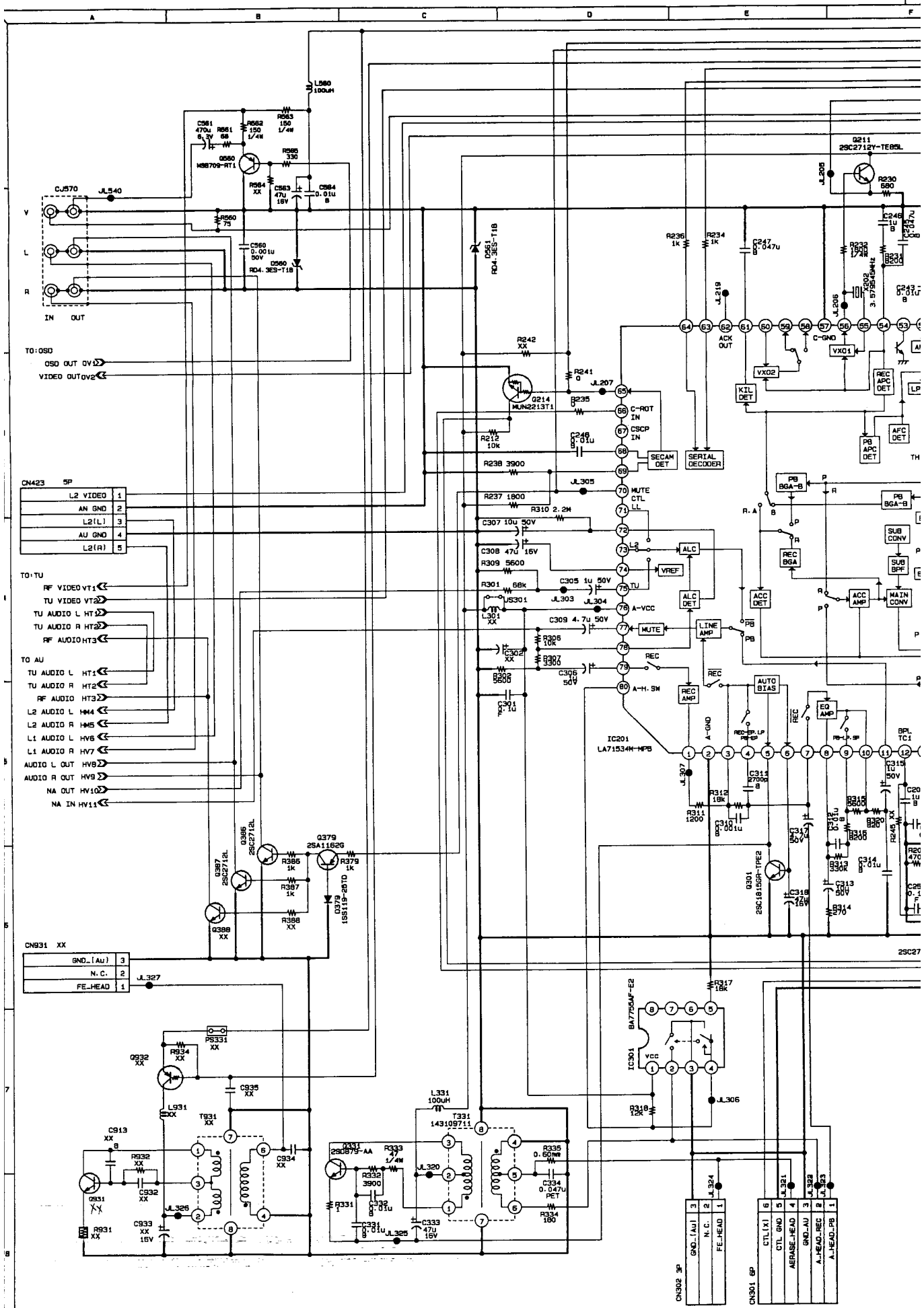
SLV-M10HF SLV-M20HF

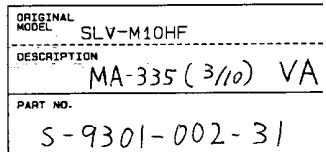
Part No.	QTY	DESCRIPTION	REVISION
13305221	XX	0.01uF	491016
13305221	XX	0.01uF	13305221

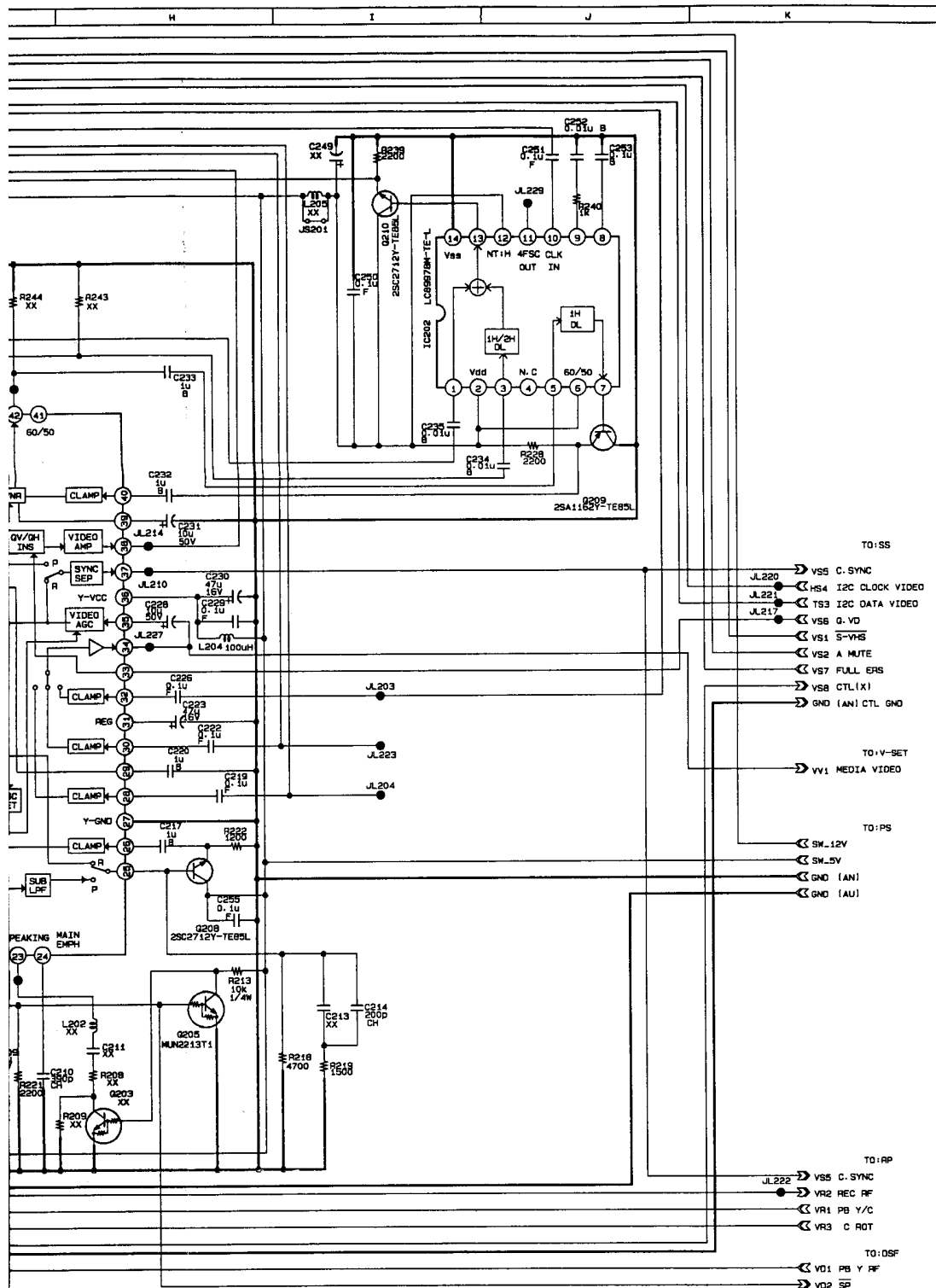
ORIGINAL CIRCUIT	SLV-M10HF
DESCRIPTION	MA-335 (1/10) PS
PART NO.	S-9301-002-11
SHEET	1/1



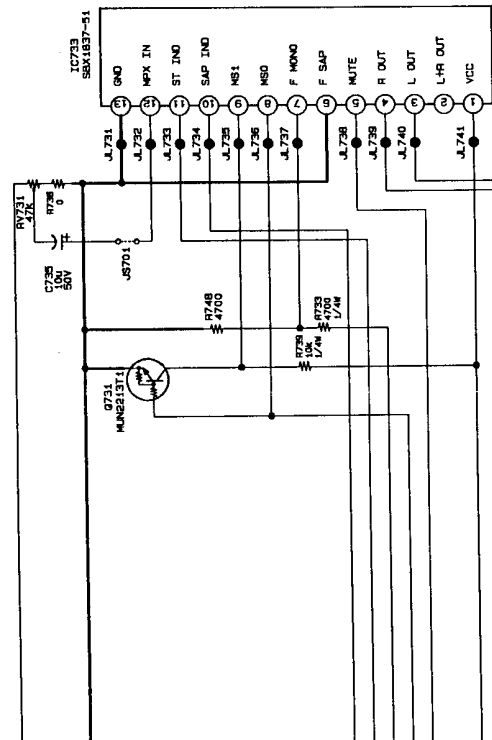






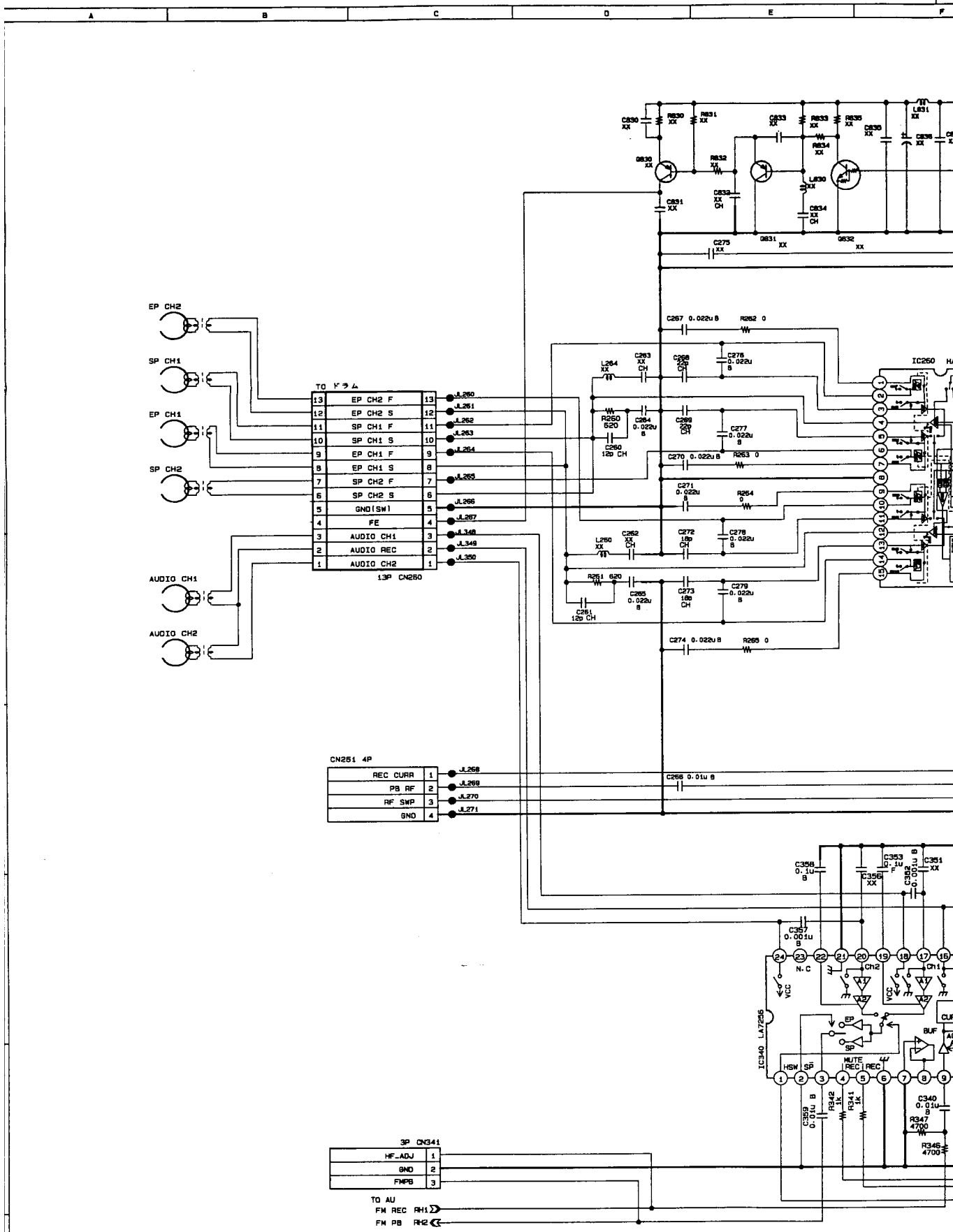


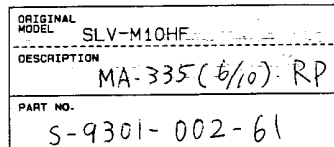
ORIGINAL MODEL	SLV-M10HF
DESCRIPTION	MA-335 (3/10) VA
PART NO.	S-9301-002-31
SHEET	1/

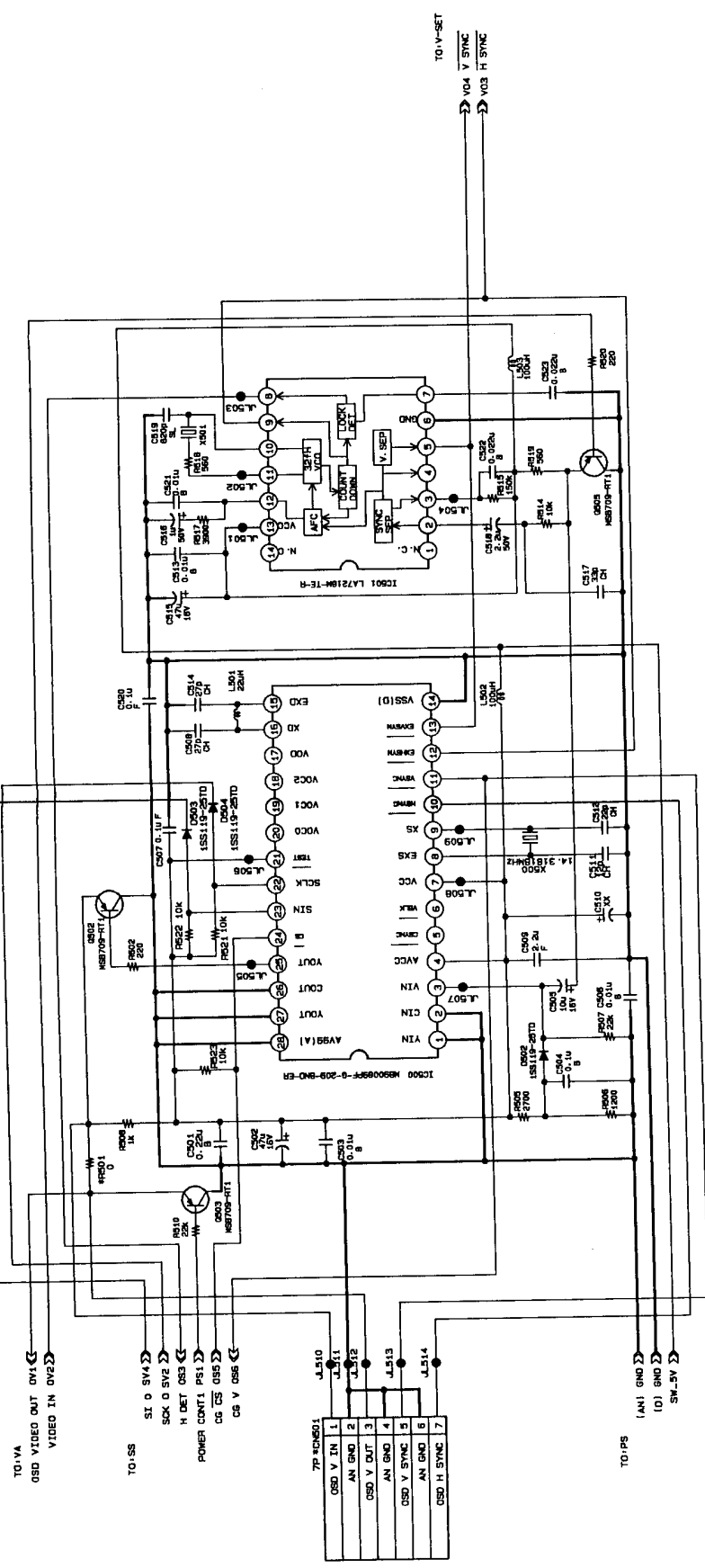


ALL capacitors are in $\mu\text{F}(\text{p.pF})$
unless otherwise noted.

ORIGINAL MODEL	SLV-M10HF
DESCRIPTION	MA-335(5/10) TU
PART NO.	S-9301-002-51
SHEET	1/



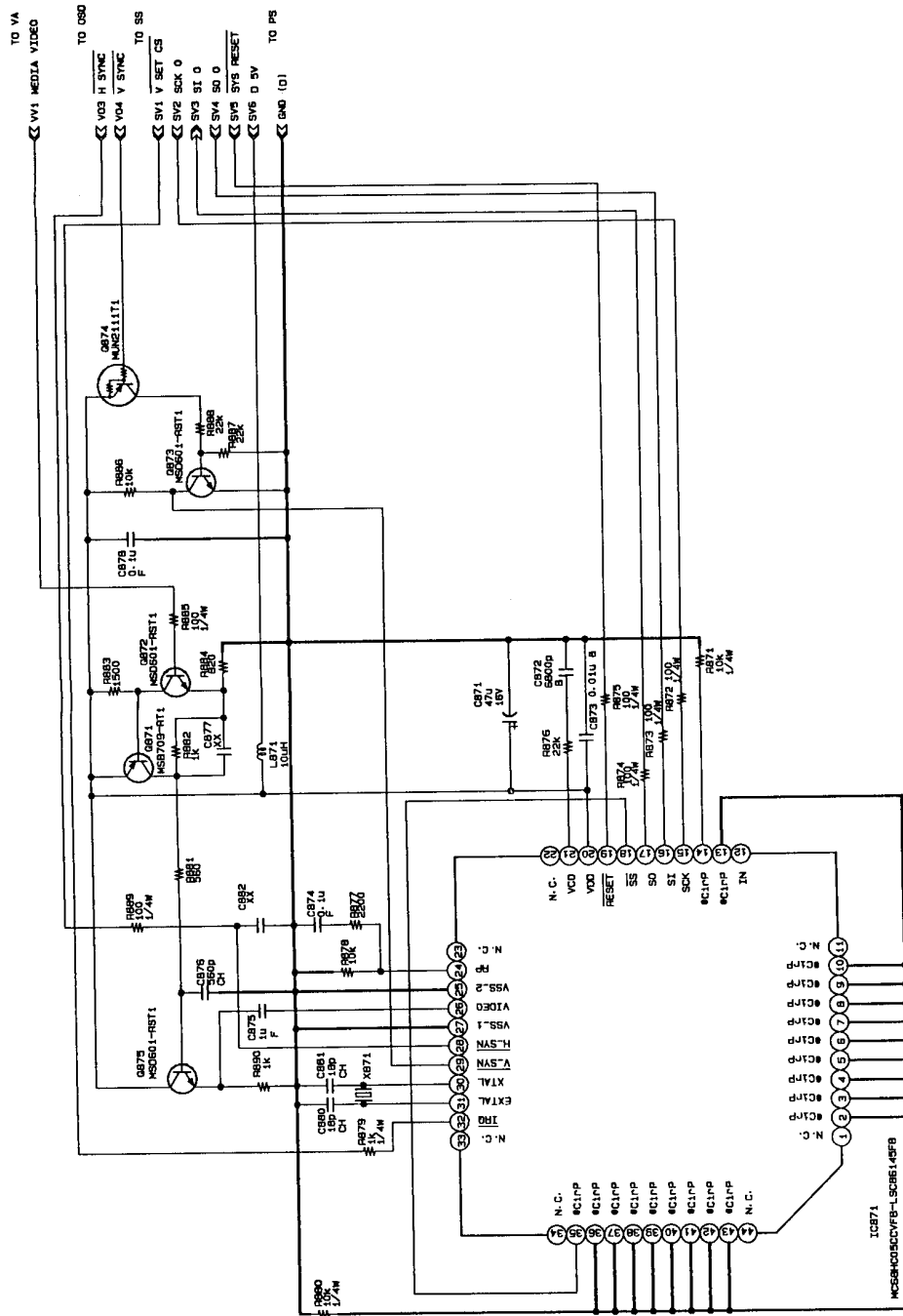




SLV-M10HF SLV-M10HF

PART NO.		DESCRIPTION	
0501	7P	155878411	XX
0502	7P	155878411	XX
0503	7P	155878411	XX
0504	7P	155878411	XX
0505	7P	155878411	XX
0506	7P	155878411	XX
0507	7P	155878411	XX
0508	7P	155878411	XX
0509	7P	155878411	XX
0510	7P	155878411	XX

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 unless otherwise noted.
 ALL capacitors are in uF(p.p.F)
 unless otherwise noted.



XX means no component mounted.

ALL resistors are in ohms. 1/10W
unless otherwise noted.

ALL capacitors are in uF (p.p.F)
unless otherwise noted.

ORIGINAL MODEL SLV-M10HF

DESCRIPTION MA-335 (8/10) V-SET

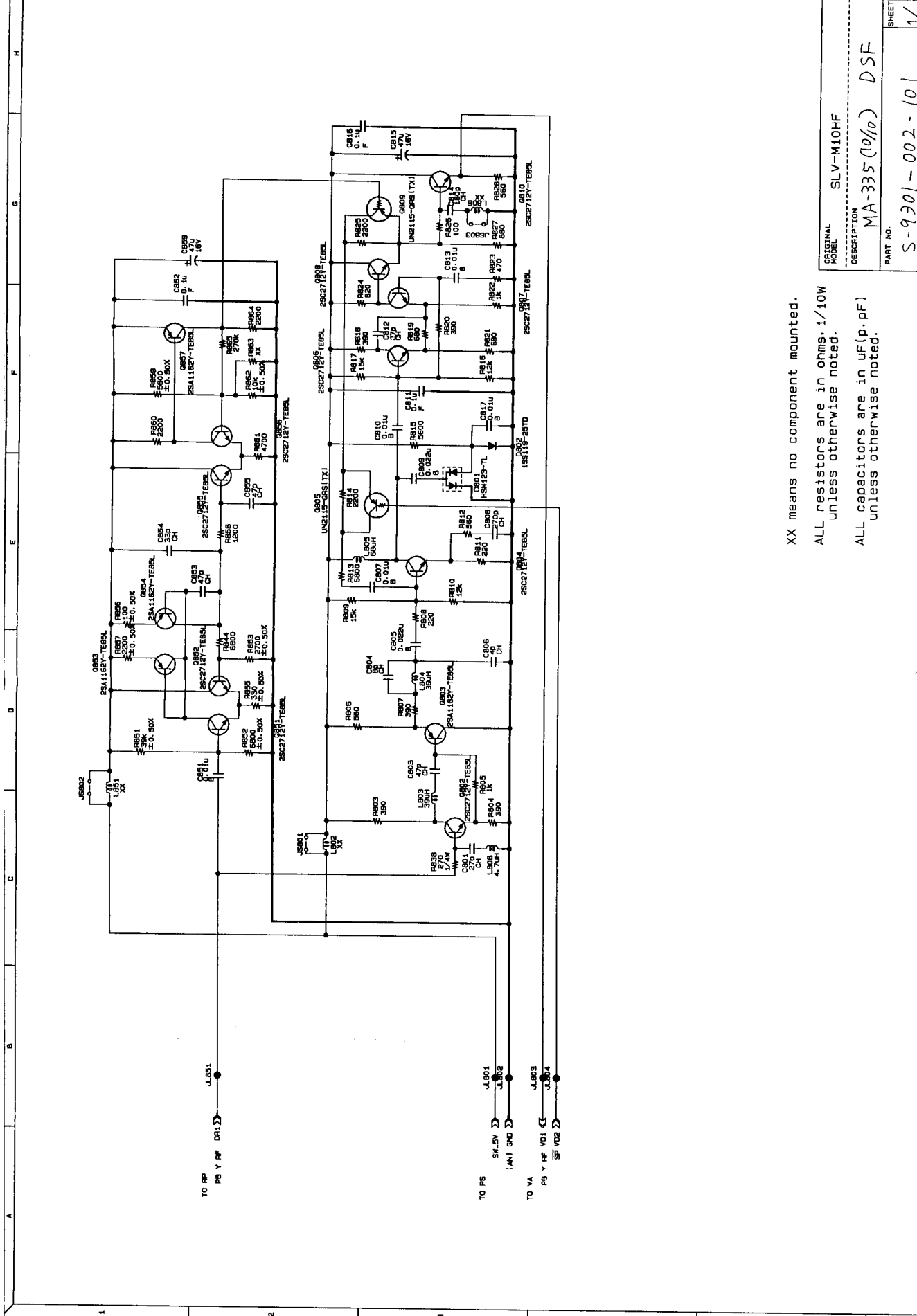
PART NO.

S-9301-002-8/

SHEET

1/

ORIGINAL MODEL	SLV-M10HF
DESCRIPTION	MA-335(9/10) AV-BUS
PART NO.	S-9301-002-91
	SHEET 1/1

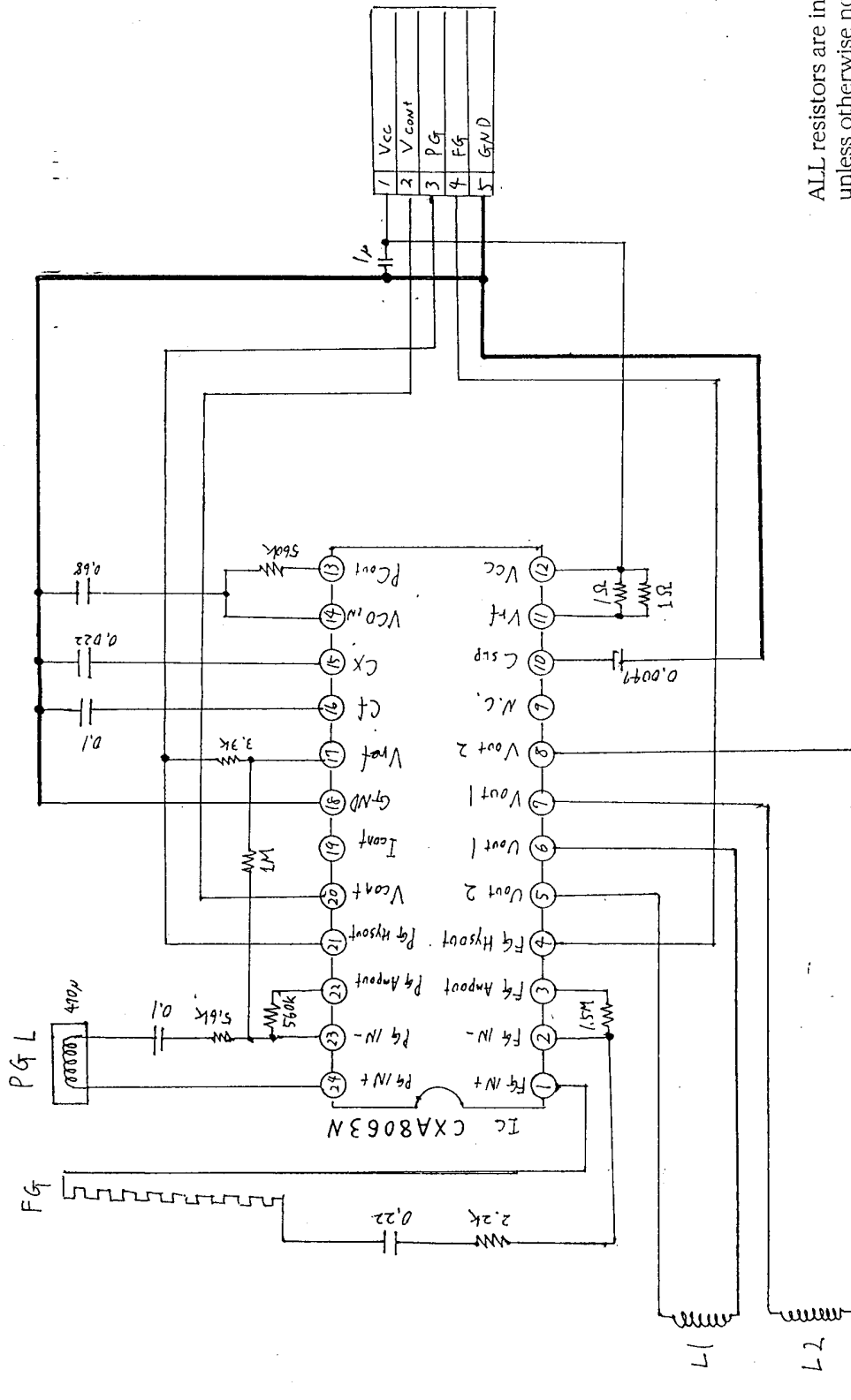


XX means no component mounted.

ALL resistors are in ohms. 1/10W unless otherwise noted.

ALL capacitors are in uF(p.p.F) unless otherwise noted.

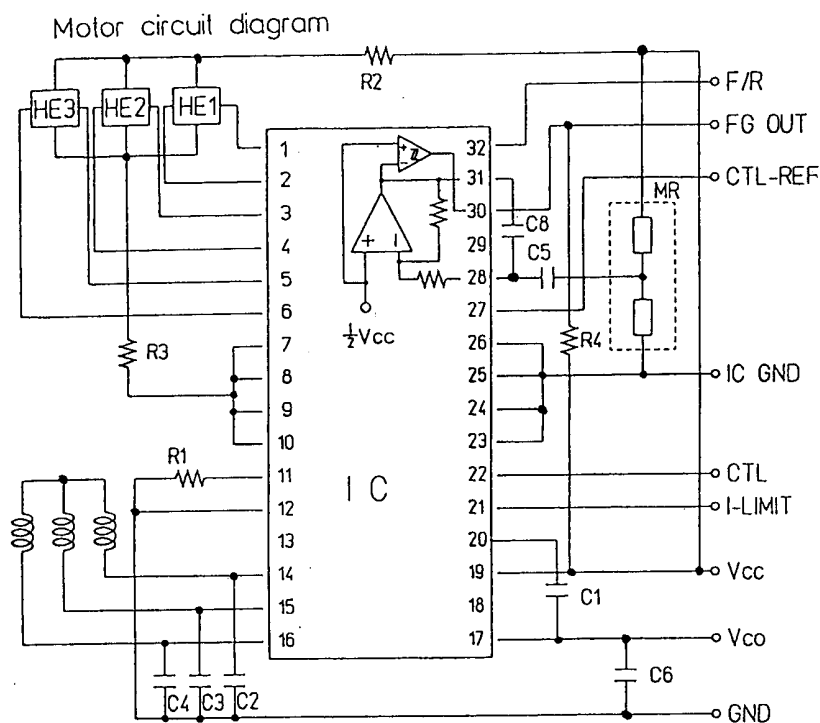
ORIGINAL MODEL	SLV-M10HF
DESCRIPTION	MA-335 (10/10) DSF
PART NO.	S-9301-002-101
SHEET	1/1



ALL resistors are in ohms, 1/10w.
unless otherwise noted.

ALL capacitors are in μ F
unless otherwise noted.

ORIGINAL MODEL	SLV-M10HF
DESCRIPTION	DRUM MOTOR (SDV-118)
PART NO.	S-9401-004-11
SHEET	1



-Circuit constant-

IC	: M56746SP
R1	: 0.47Ω / 0.5W
R2	: 180Ω
R3	: 180Ω
R4	: 4.7kΩ
C1	: 0.047μF / 25V
C2	: 0.33μF / 25V
C3	: 0.33μF / 25V
C4	: 0.33μF / 25V
C5	: 1μF / 16V
C6	: 0.1μF / 25V
C8	: 220pF / 50V
HE1	: HW101A
HE2	: HW101A
HE3	: HW101A

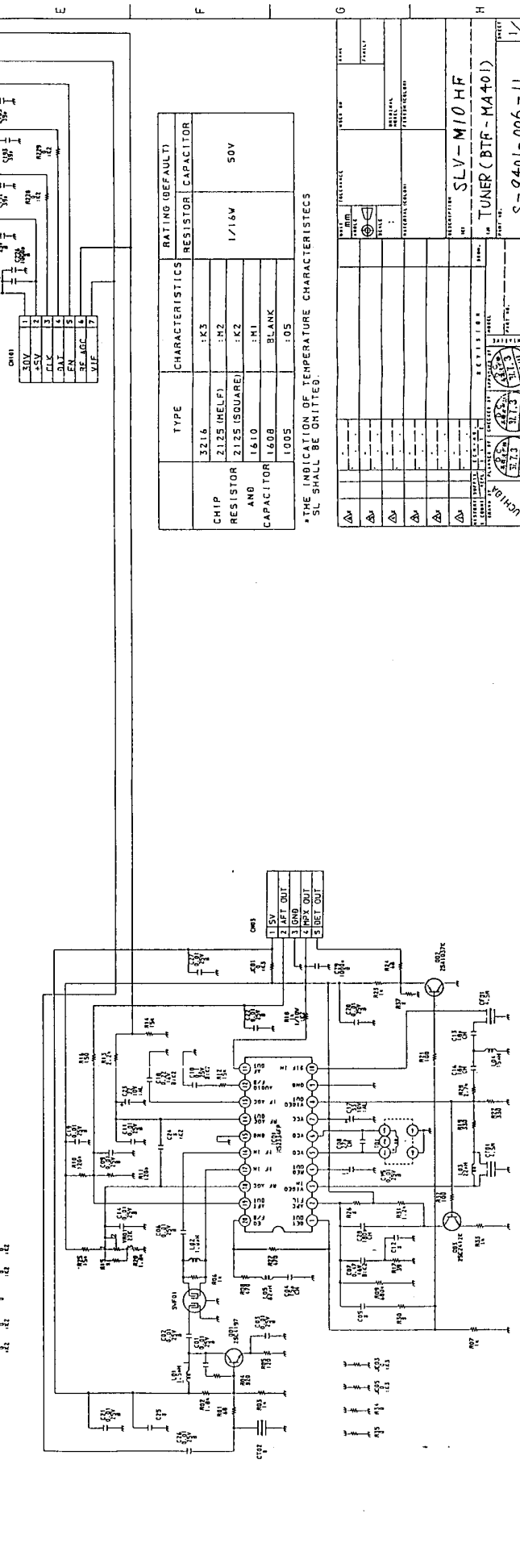
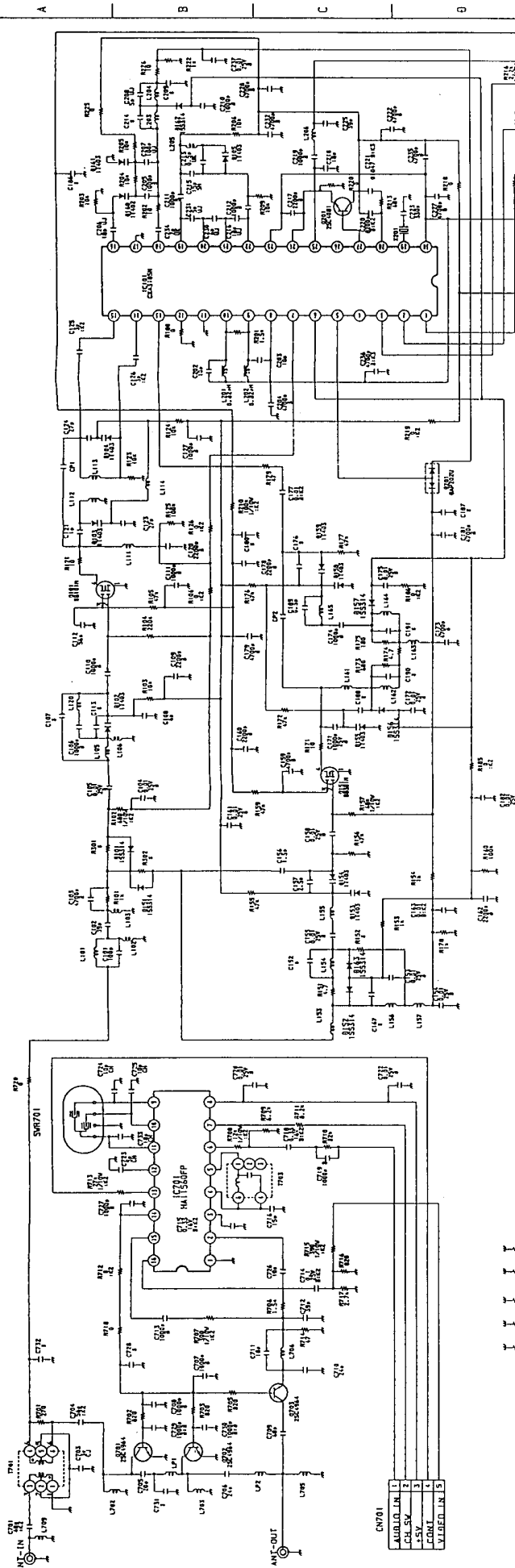
ALL resistors are in ohms, 1/10W
Unless otherwise noted.

ALL capacitors are in μF
Unless otherwise noted.

-Connector pin location-

No.	FUNCTION
1	Vcc (5V)
2	F/R
3	FG-OUT
4	CTL-REF
5	CTL
6	I-LIMIT
7	Vco (12V)
8	GND
9	IC GND
10	N.C.

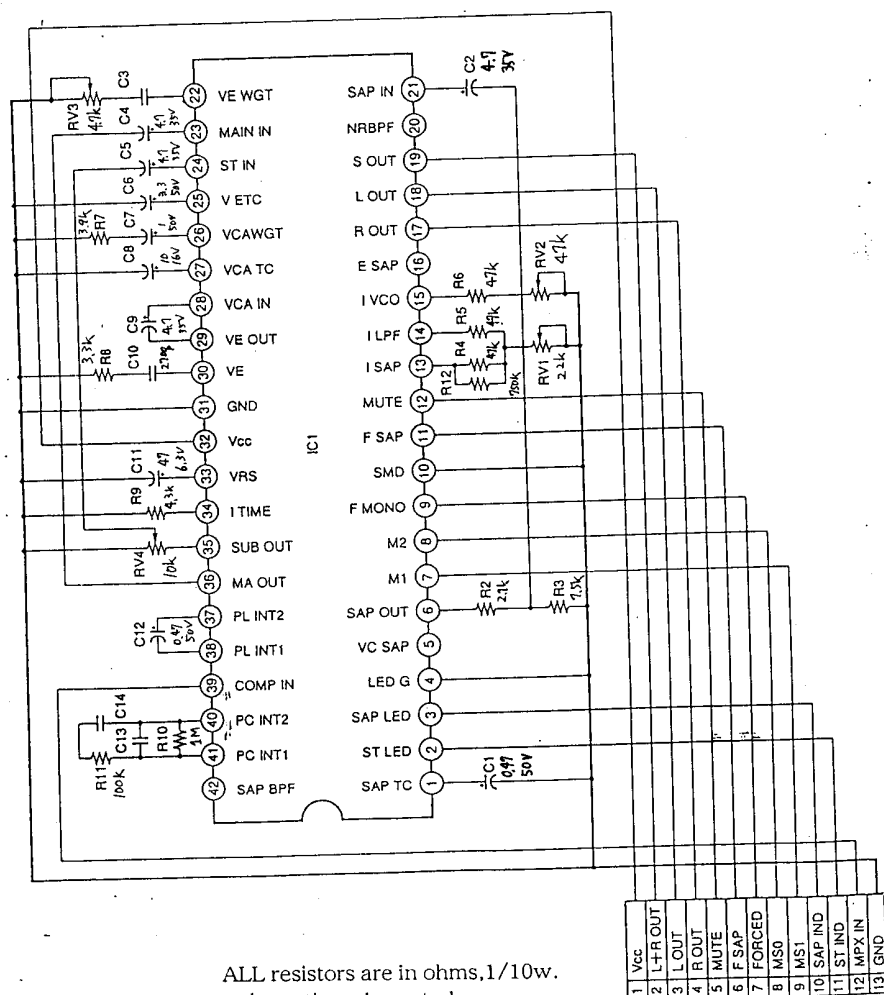
ORIGINAL MODEL	SLV-M10 HF
DESCRIPTION	CAPSTAN MOTOR (F2QTB29)
PART NO.	S-9401-005-11



TYPE	CHARACTERISTICS	RATING (DEFAULT)
CHIP	3216	RESISTOR CAPACITOR
RESISTOR	2125 (INELF)	1K3
AND	2125 (SQUARE)	1/16W
CAPACITOR	1610	50V
	1608	
	1005	
	105	

*THE INDICATION OF TEMPERATURE CHARACTERISTICS
SL SHALL BE OMITTED

DATE	1/1
REVISION	1/1
DESIGNER	SLV-M10 HF
TESTER	TUNER (BTF-MA401)
APPROVED	
DATE	1/1
REVISION	1/1
DESIGNER	SLV-M10 HF
TESTER	TUNER (BTF-MA401)
APPROVED	
DATE	1/1
REVISION	1/1
DESIGNER	SLV-M10 HF
TESTER	TUNER (BTF-MA401)
APPROVED	



ALL resistors are in ohms, 1/10w.
unless otherwise noted.

ALL capacitors are in μ F
unless otherwise noted.

ORIGINAL MODEL

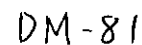
SLV-M10 HF

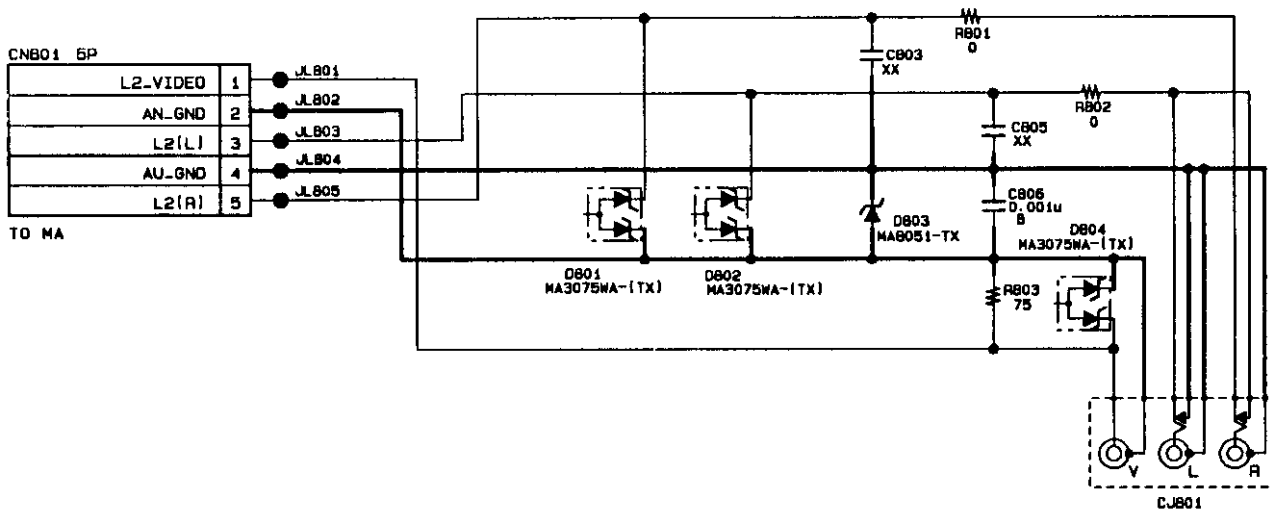
DESCRIPTION

MPX UNIT (SBX1837)

PART No.

S-9401-008-11





XX means no component mounted.

ALL resistors are in ohms. 1/10W
unless otherwise noted.

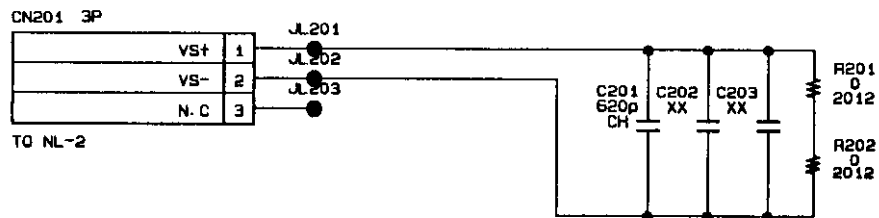
ALL capacitors are in uF(p:pF)
unless otherwise noted.

ORIGINAL
MODEL SLV-M10HF

DESCRIPTION
AJ-2

PART NO.

SHEET



XX means no component mounted.

ALL resistors are in ohms. 1/10W
unless otherwise noted.

ALL capacitors are in uF(p:pF)
unless otherwise noted.

ORIGINAL
MODEL SLV-M10HF

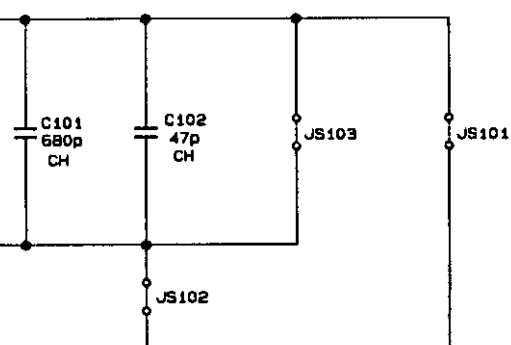
DESCRIPTION
AN-16

CN101 3P

VL+	1
VL-	2
N-C	3

TO NL-2

JL101
JL102
JL103



XX means no component mounted.

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unless otherwise noted.

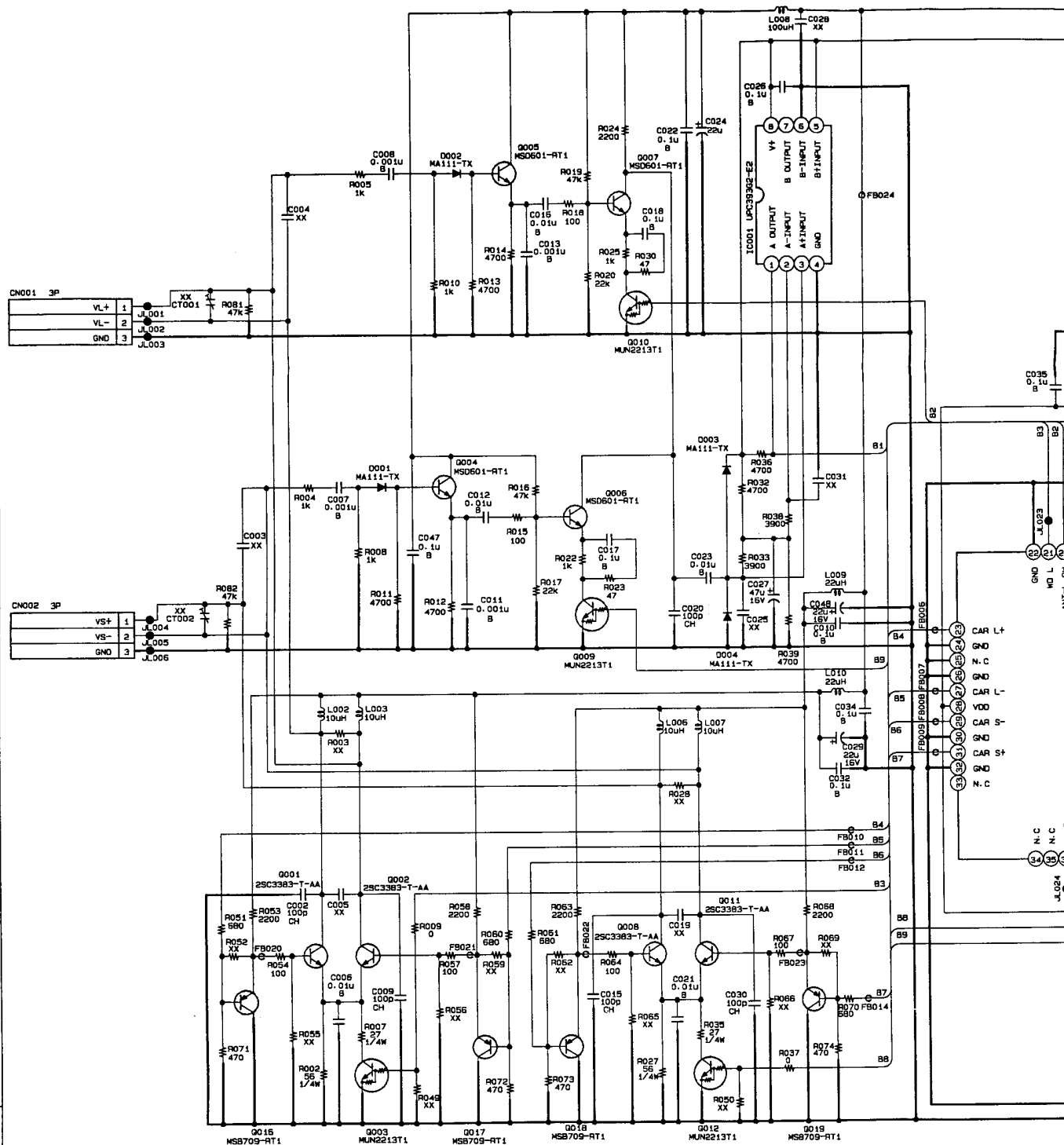
ALL capacitors are in uF(p:pF)
unless otherwise noted.

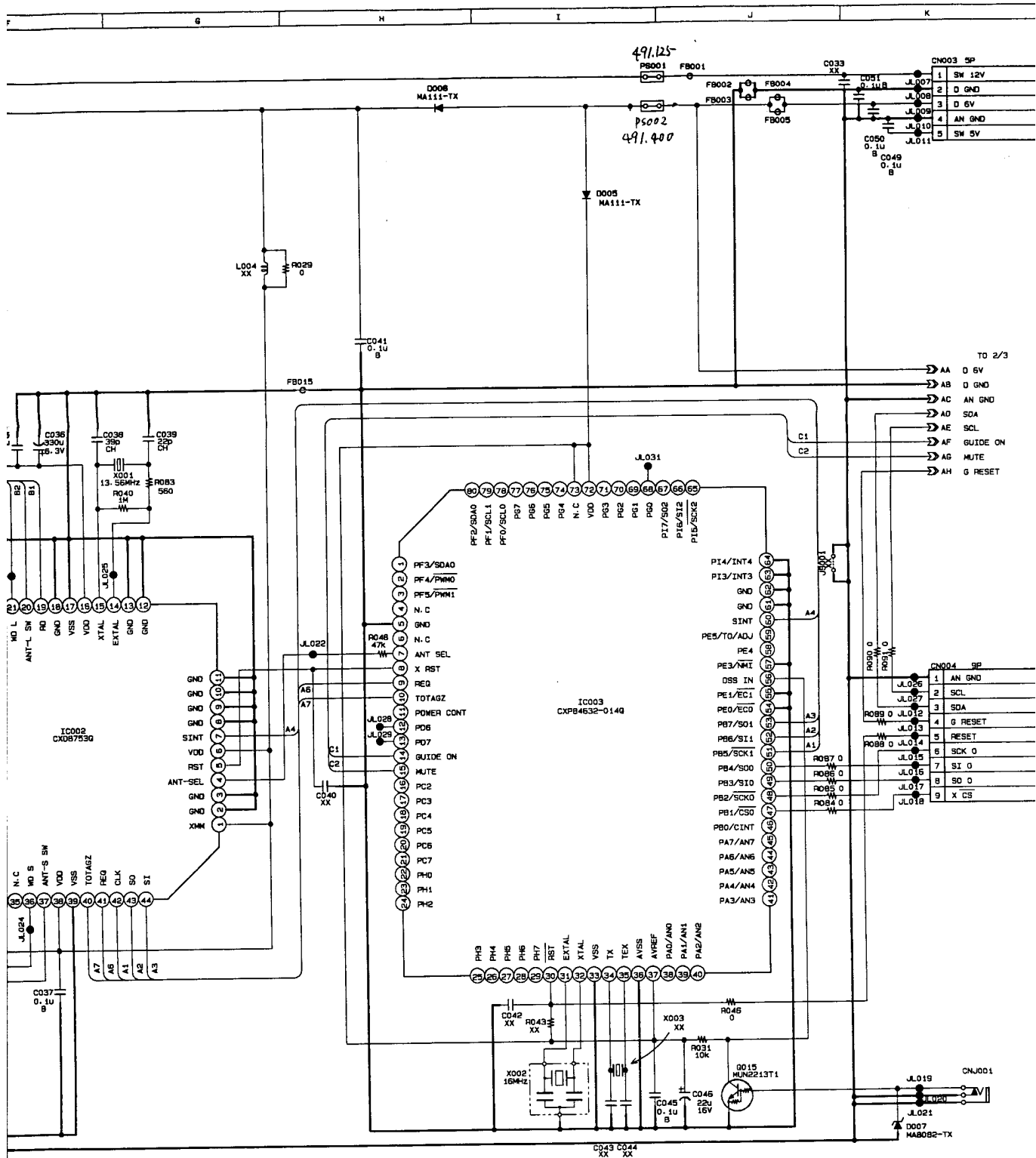
ORIGINAL
MODEL

SLV-M10HF

DESCRIPTION

AN-17



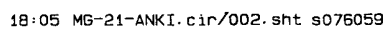


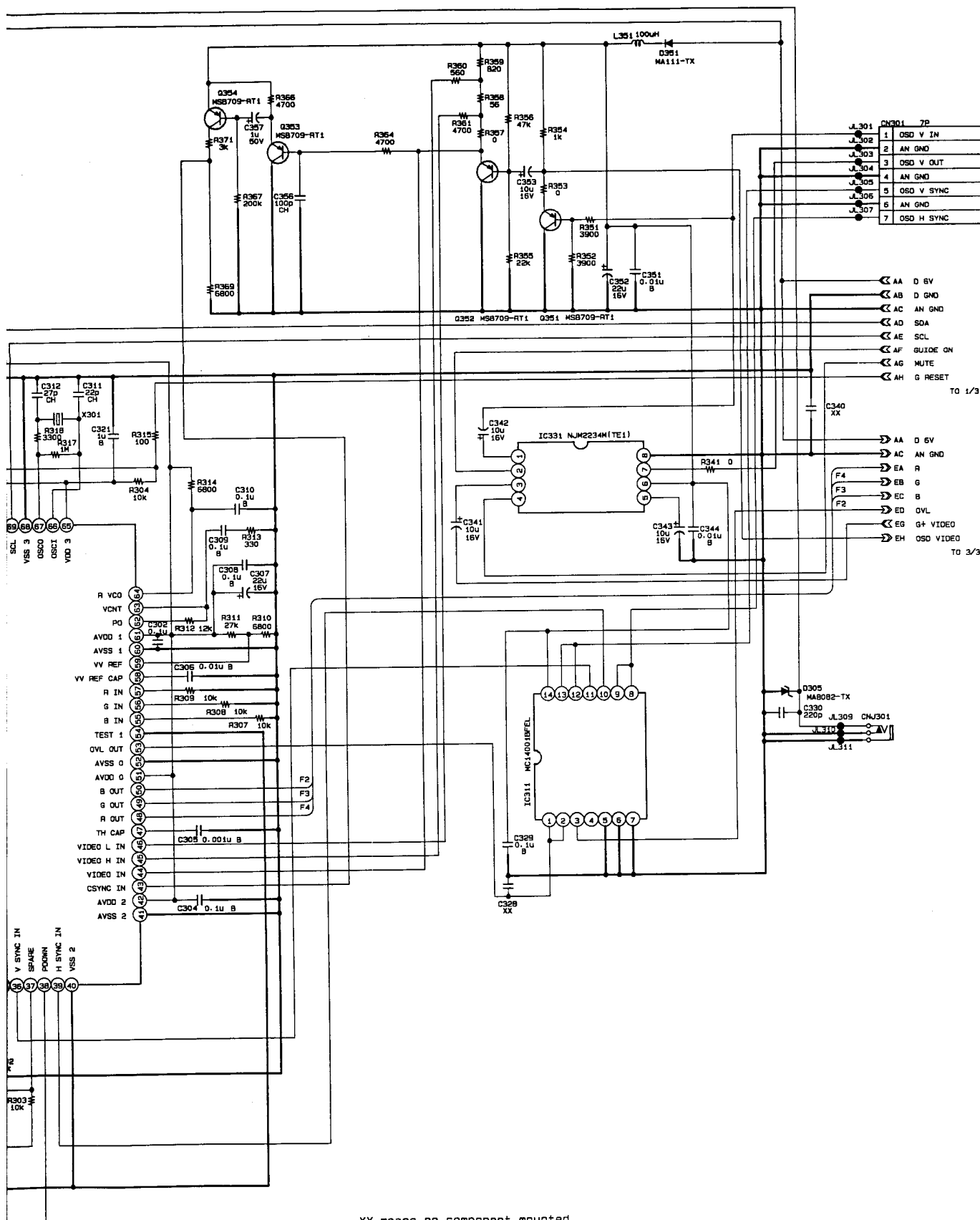
XX means no component mounted.

ALL resistors are in ohms. $\frac{1}{10}W$ unless otherwise noted.

ALL capacitors are in μF (pF) unless otherwise noted.

ORIGINAL MODEL	SLV-M20HF
DESCRIPTION	MG-21 (1/3)
PART NO.	S-9311-015-12

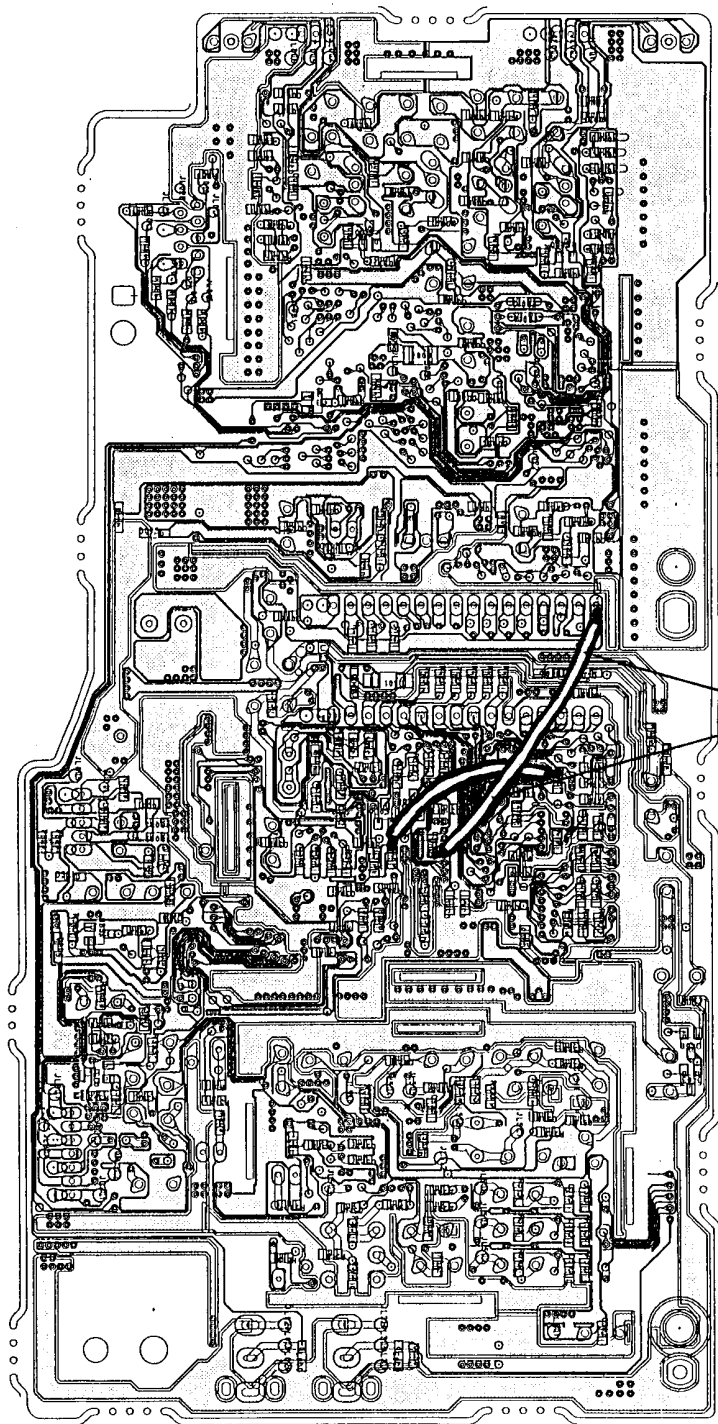




ORIGINAL MODEL	SLV-M20HF
DESCRIPTION	MG-21-(2/3)
PART NO.	S-9311-015-22

3/13

4/13



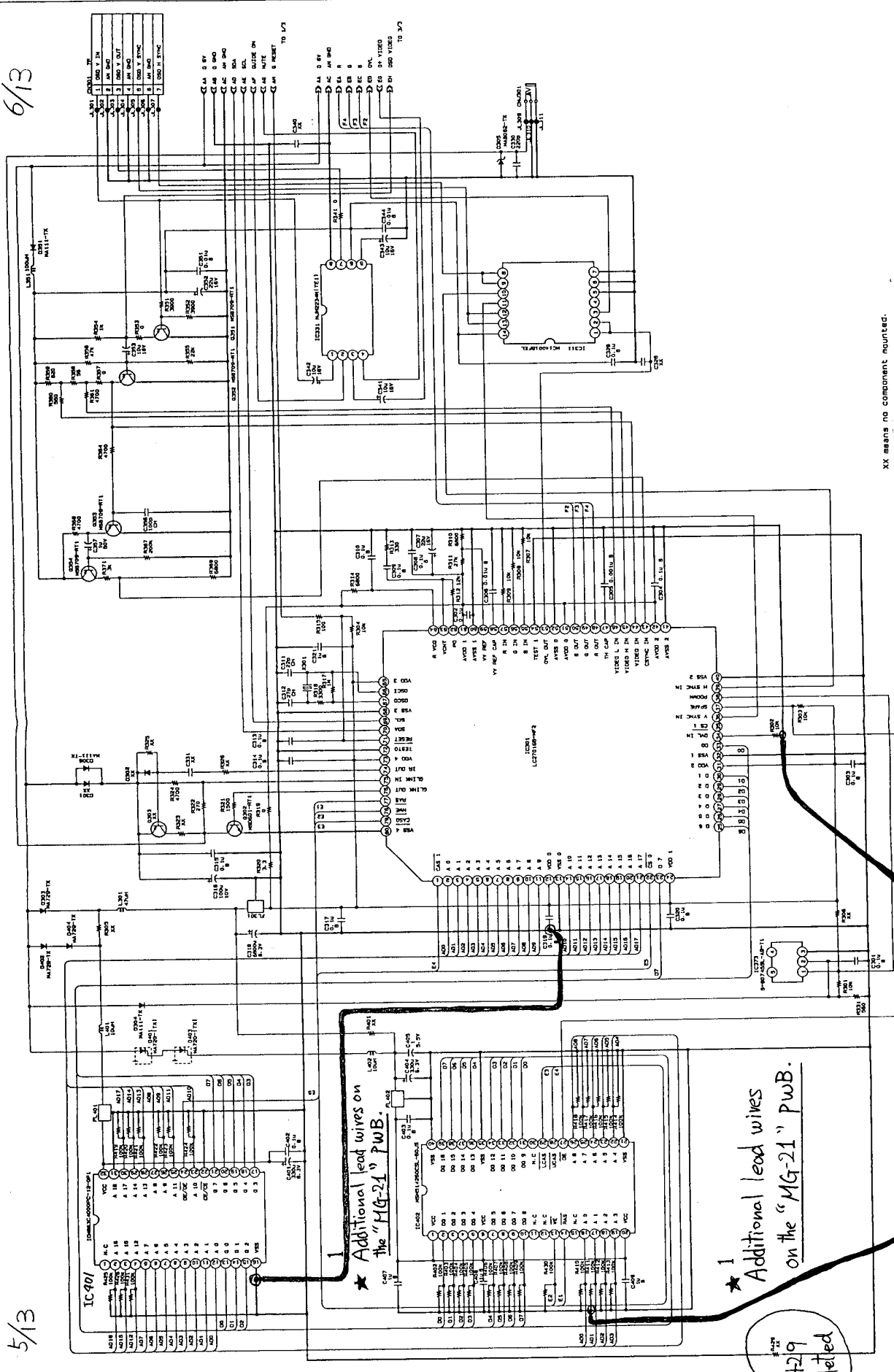
1 ★ Additional Lead wires on the "MG-21" PWB.

MG-21 (2/2)

M-9311-007-22

5/3

6/3



★ Additional lead wires on the "MG-21" PWB.

★ Additional lead wires on the "MG-21" PWB.

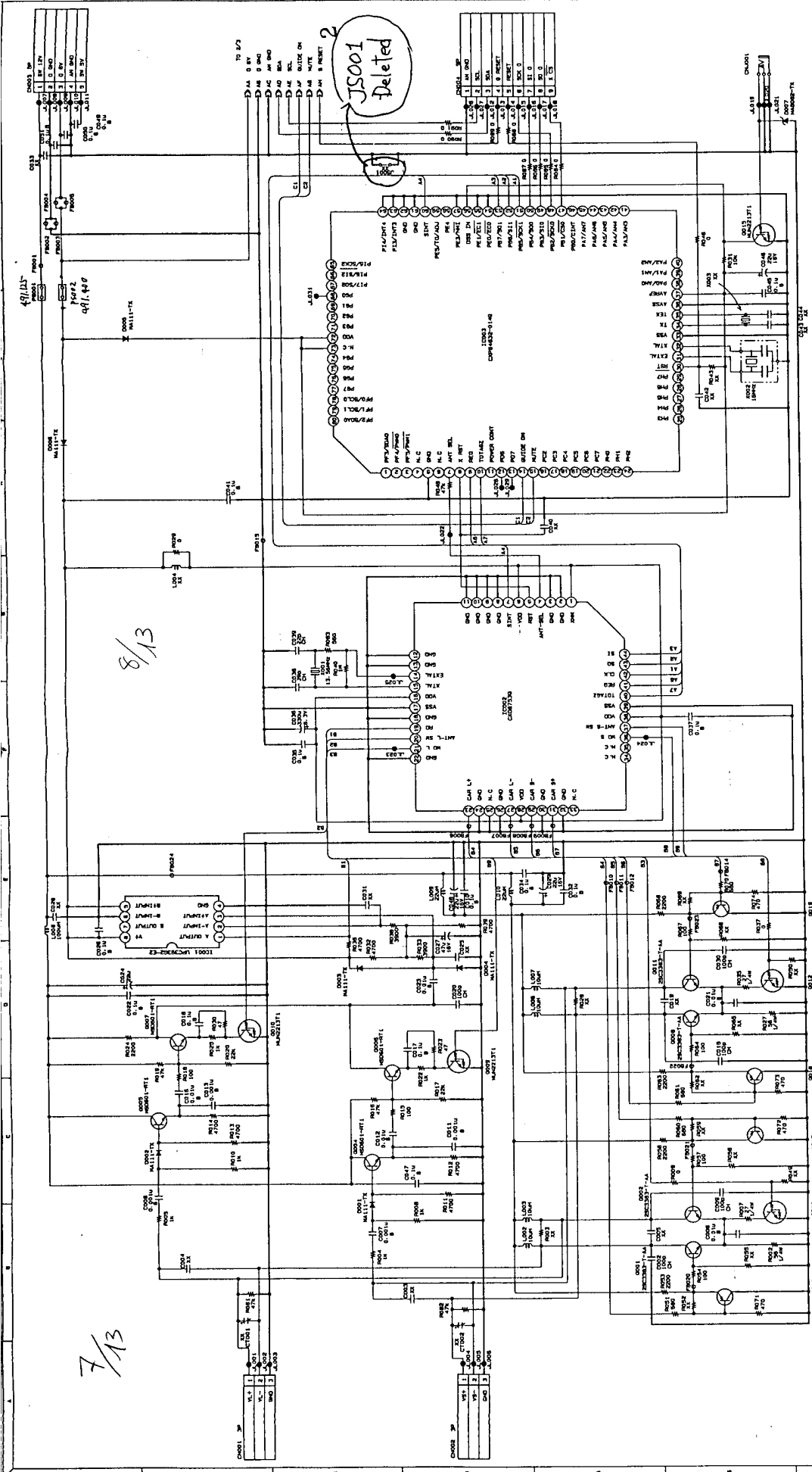
2 R429 Deleted

XX means no component mounted.

ALL resistors are in ohms. $\frac{1}{p}M$ unless otherwise noted.

ALL capacitors are in μF or pF unless otherwise noted.

ORIGINAL	SLV-M20HE
DESCRIPTION	MG-21 (2/3)
PART NO.	S-9311-015-22
REVISION	1/

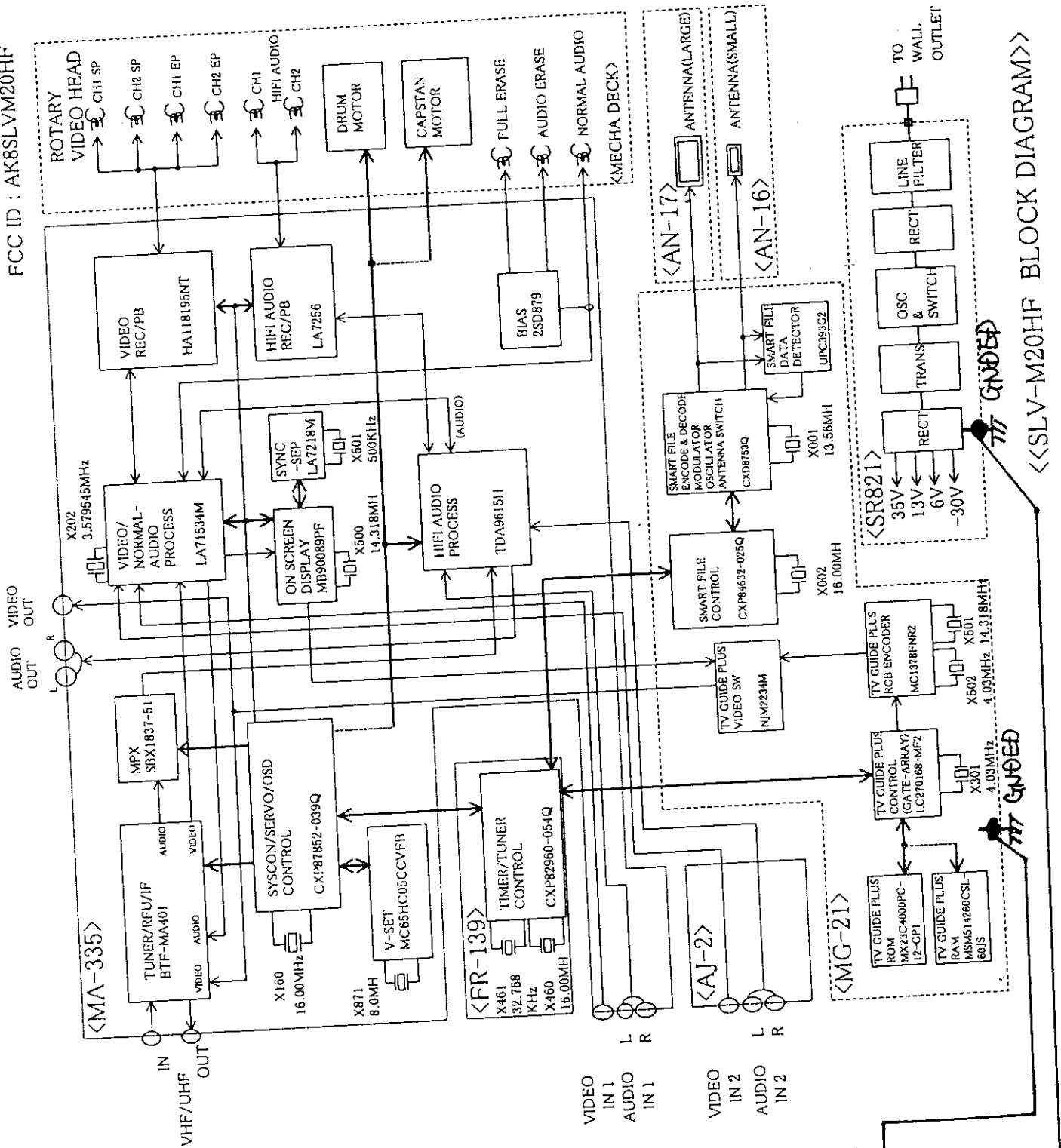


XX means no component mounted.
 ALL resistors are in ohms. $\frac{1}{2}$ W
 unless otherwise noted.
 ALL capacitors are in μ F (pF)
 unless otherwise noted.

SLV-M20HF
 M6-21 (1/3)
 S-9311-015-12
 1/

9/13

FCC ID : AK8SLVM20HF



<<SLV-M20HF BLOCK DIAGRAM>>

3 Additional "Lag terminal wire"
(2 wires)

Mechanical deck Metal