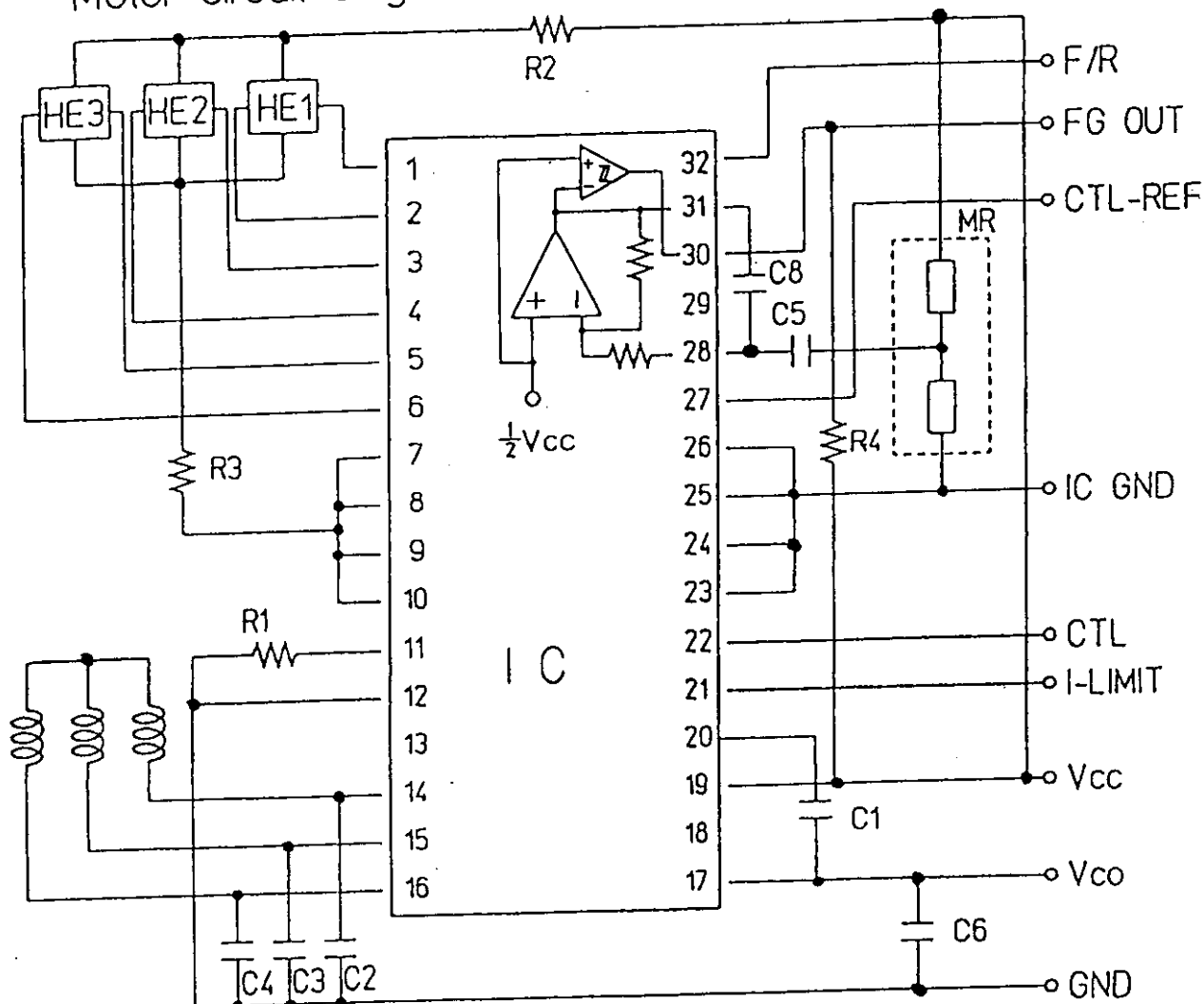




-Connector pin location-

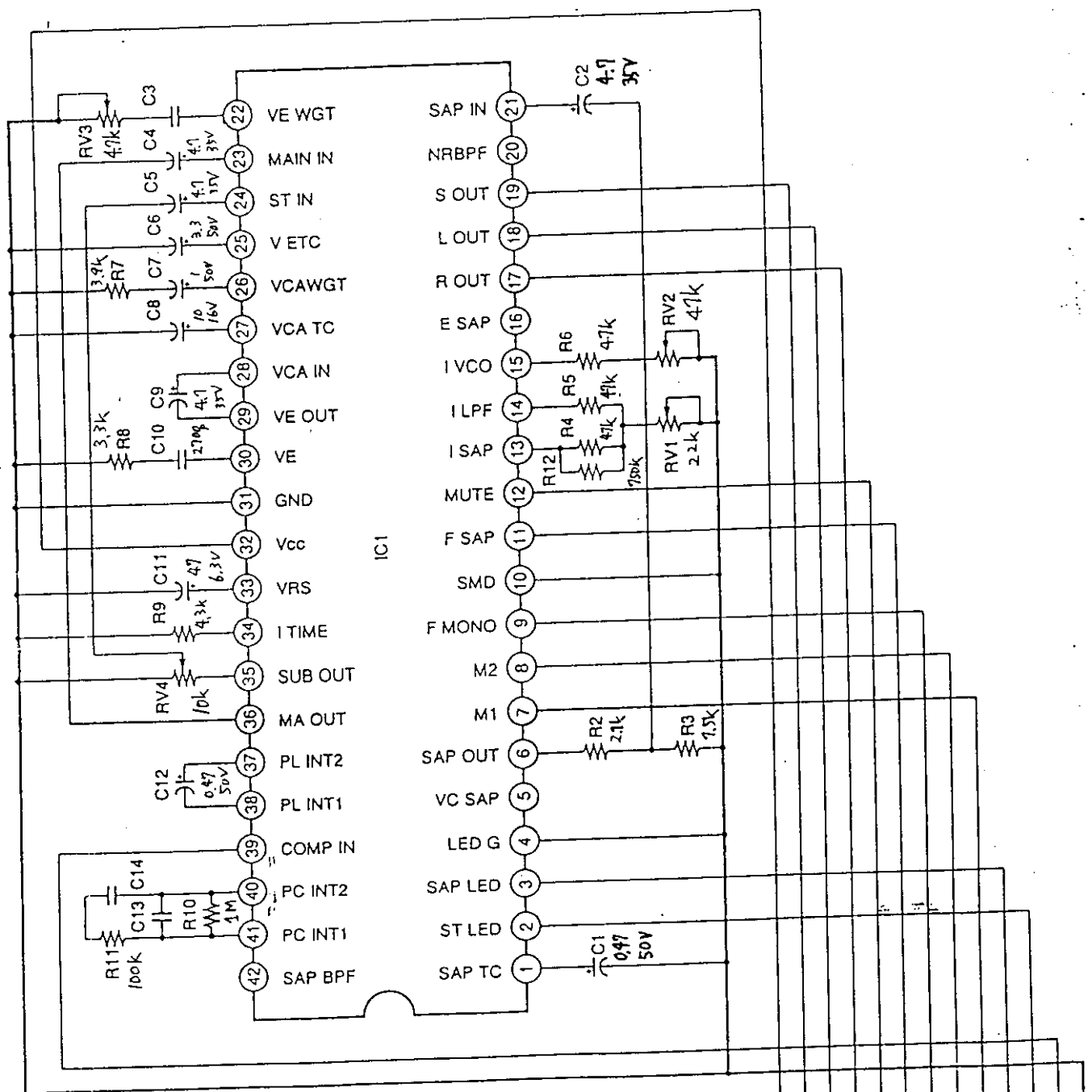
No.	FUNCTION
1	Vcc (5V)
2	F/R
3	FG-OUT
4	CTL-REF
5	CTL
6	I-LIMIT
7	Vco (12V)
8	GND
9	IC GND
10	N.C.

ORIGINAL
MODEL

SLV-M10 HF

DESCRIPTION	DATE	AMOUNT	REMARKS
...	...	...	...

CAPSTAN MOTOR (F2QTB29)



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

ALL capacitors are in μ F
unless otherwise noted.

1	Vcc
2	L+R OUT
3	L OUT
4	R OUT
5	MUTE
6	F SAP
7	FORCED
8	MS0
9	MS1
10	SAP IN
11	ST IN
12	MPX IN
13	GND

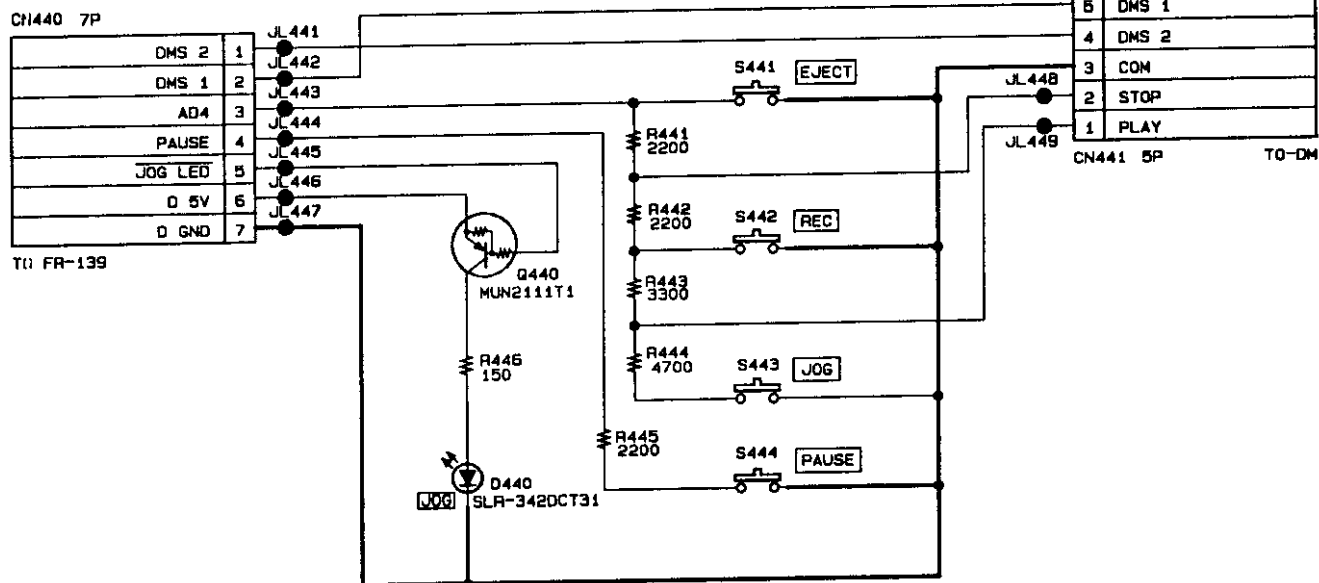
ORIGINAL MODEL

SLV-M10 HF

DESCRIPTION

MPX UNIT (SBX1837)

PART No.



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 DM-81

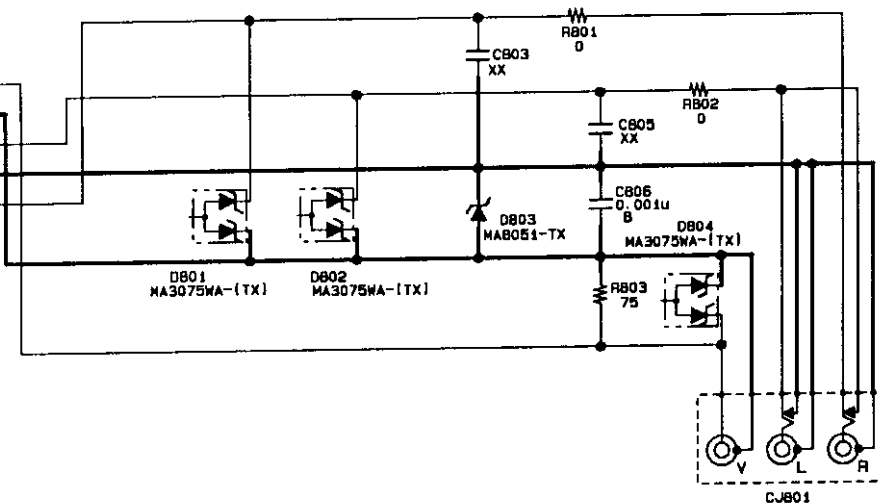
PART NO.

SHEET

CNB01 5P

L2-VIDEO	1	JL801
AN_GND	2	JL802
L2(L)	3	JL803
AU_GND	4	JL804
L2(R)	5	JL805

TO MA



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

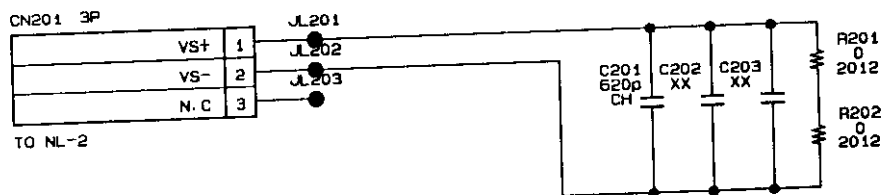
SLV-M10HF

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

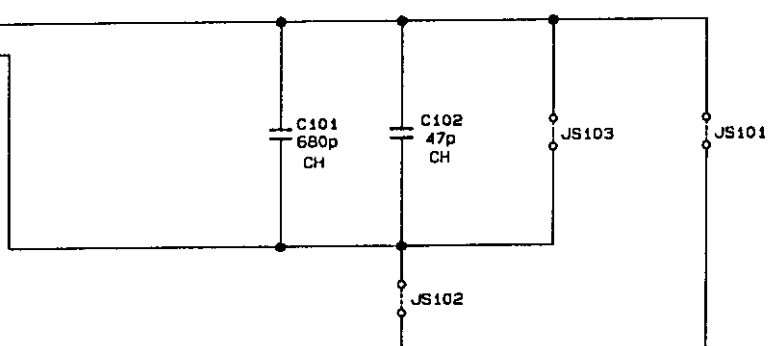
CART. NO.

SHEET

CN101 3P

VL+	1	JL 101
VL-	2	JL 102
N.C	3	JL 103

TO NL-2



XX means no component mounted.

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

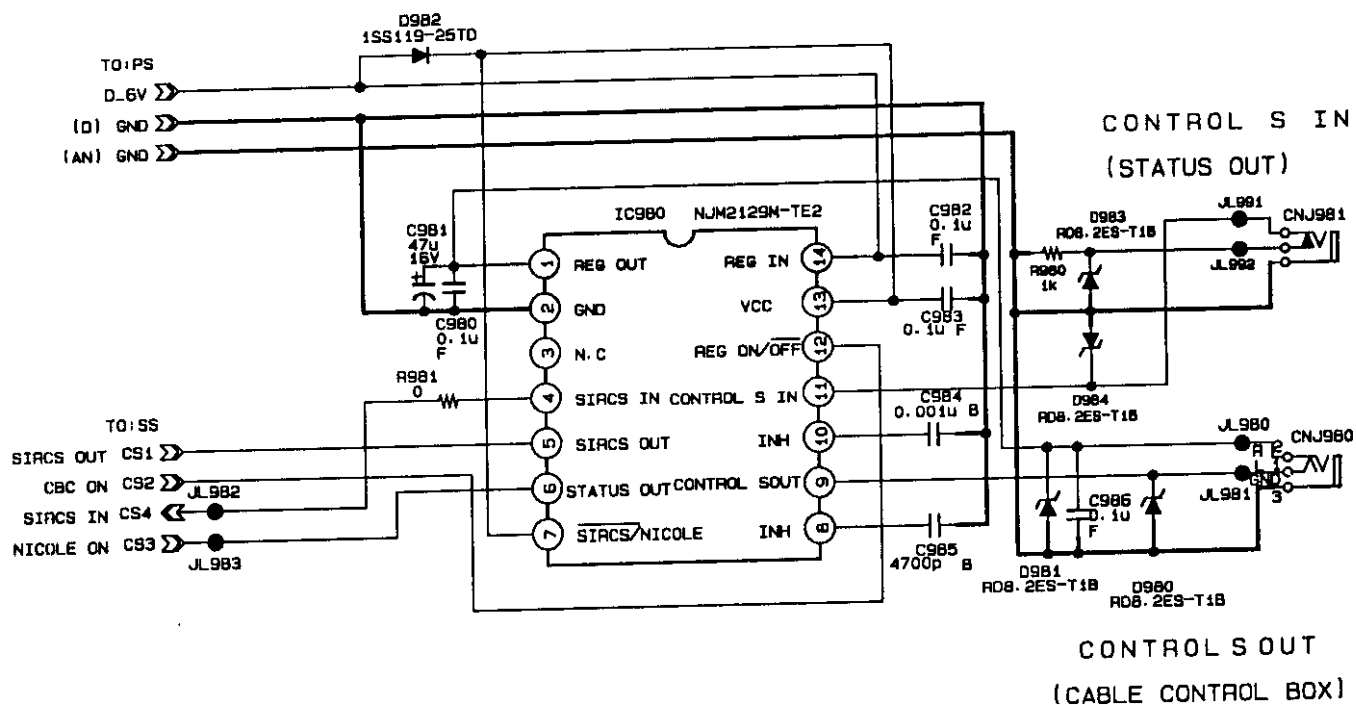
ALL capacitors are in uF(p:pF)
unless otherwise noted.

ORIGINAL
MODEL

SLV-M10HF

DESCRIPTION

AN-17



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 MA-335 (9/10) AV-BUS

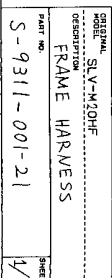
PART NO.

SHEET

SCHEMATIC DIAGRAM INDEX FOR MODEL: **SLV-M20HF**

(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-9311-015-11	MG-21 (1/3)				
23	S-9311-015-21	MG-21 (2/3)				
24	S-9311-015-31	MG-21 (3/3)				



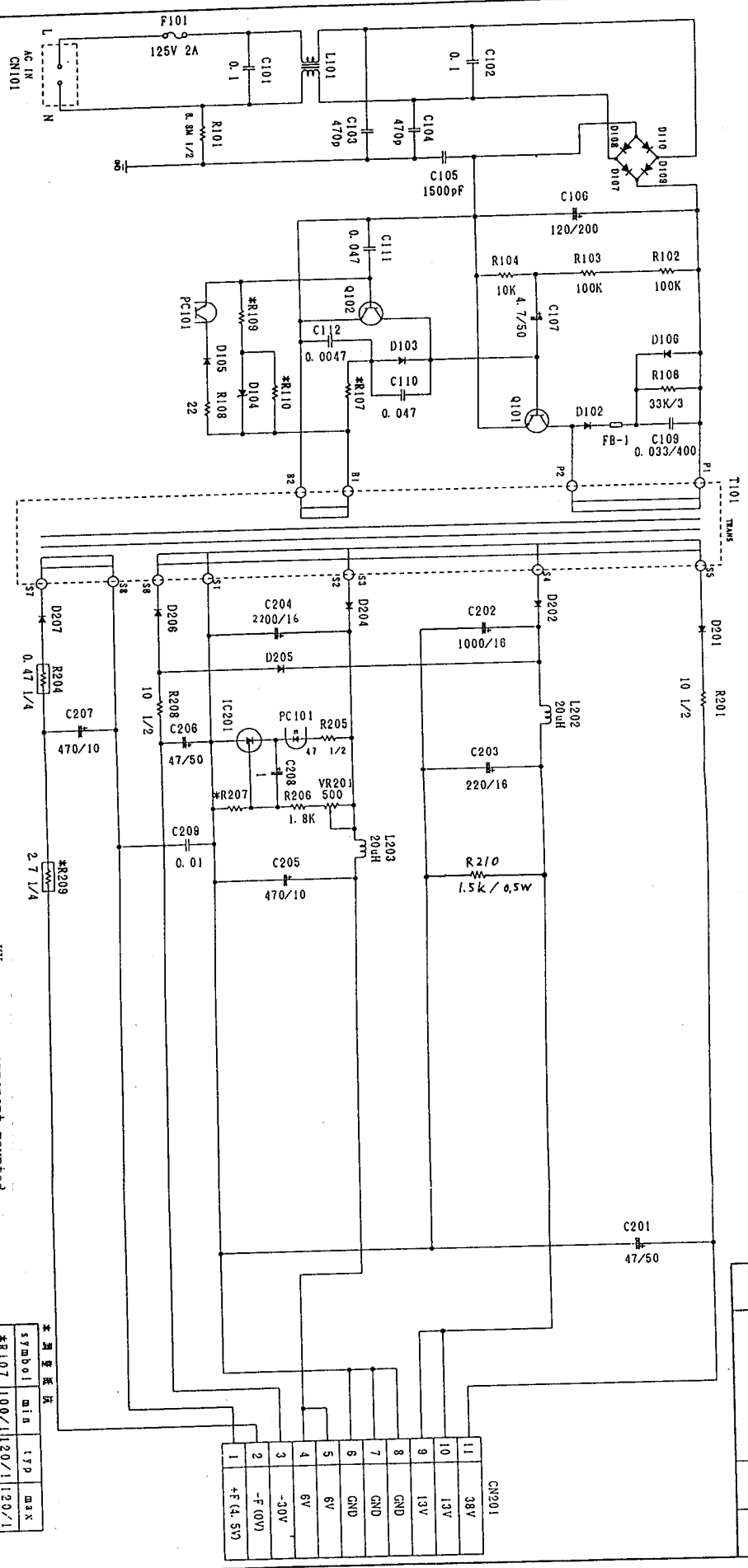
D102 PRA105 or AGO1A
 D103 ERA15-02 or J1ES2
 D104 MA4030 or RD3.0ES
 D105 MA185 or ISS119
 D106 1N4005
 D107, D108 1N4005
 D109, D110 2SC4054
 Q101 2SC4040
 Q102 ON3131 or PS2501
 PC101

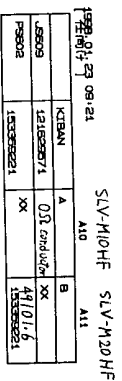
D201 PRA103 or ERA18-02
 D202 3SL20V or RL42
 D203 D354W or RK44
 D204 MA2510 or RD51F
 D205 PRA103 or ERA18-02
 D206, D207 AN1431T or HA17431P or TL431
 IC201

XX means no component mounted.
 ALL resistors are in ohms, 1/4W
 Unless otherwise noted.
 ALL capacitors are in μF , 50V
 Unless otherwise noted.

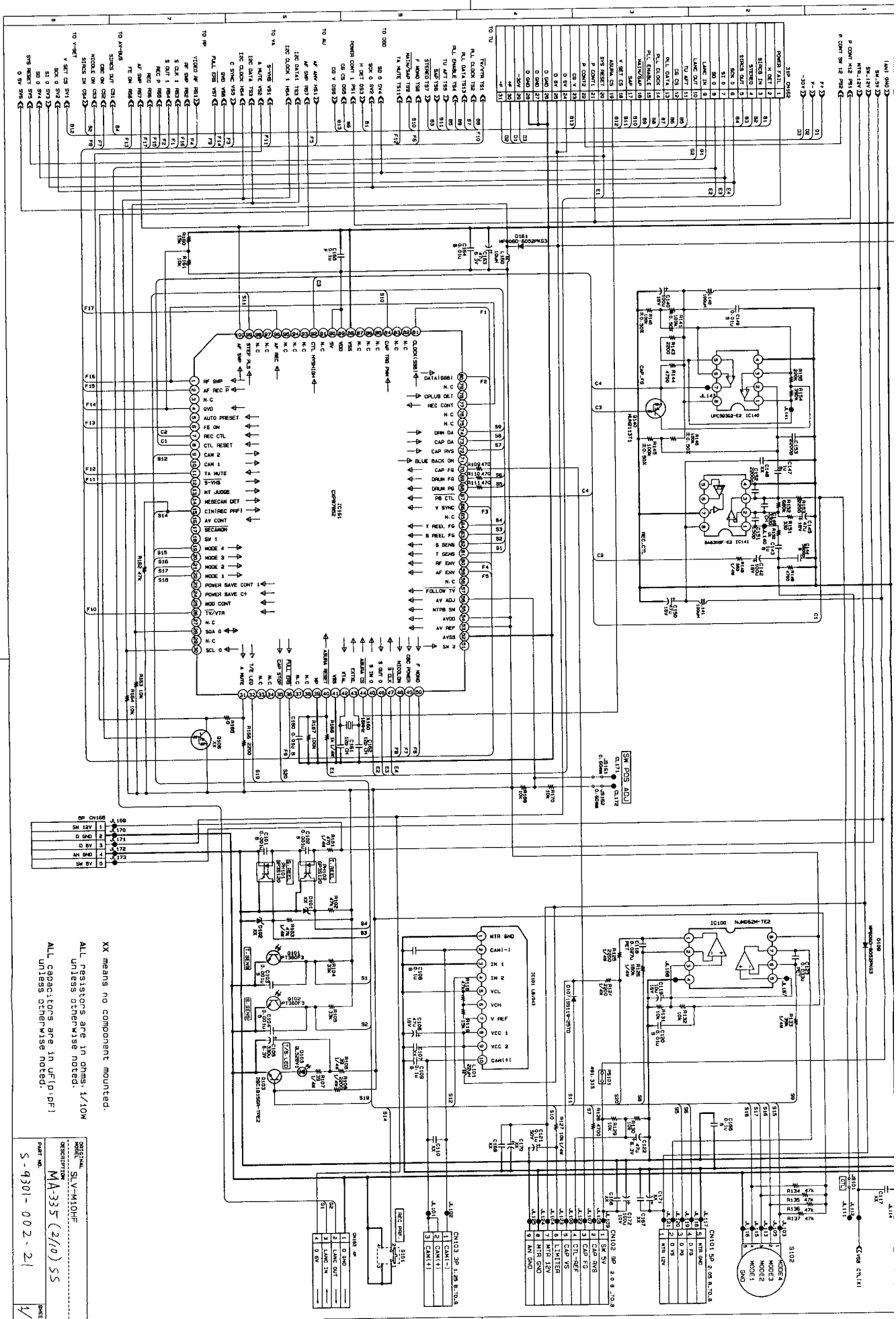
SLV-MIDHF
 SR821 (POWER BLOCK)
 S-9301-001-51

Symbol	min	typ	max
*R107	100/1	120/1	120/1
*R109	560	620	680
*R110	—	—	—
*R207	1.2K	1.5K	2.2K
*R209	—	2.7	—





ORIGINAL MODEL	SLV-M10HF
DESCRIPTION	MA-335 (V10) PS
PART NO.	S-9301-002-11
SHEET	4

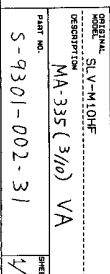


XX means no component mounted.

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

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

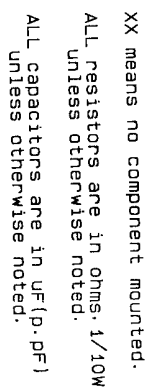
ORIGINAL MODEL	SLV-M10HF
DESCRIPTION	MA-335 (2/10) SS
PART NO.	S-9301-002-21
SHEET	1/1



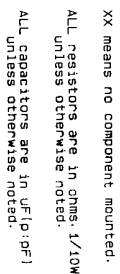
XX means no component mounted.

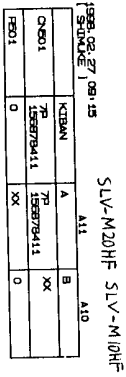
ALL resistors are in ohms, 1/10ths unless otherwise noted.

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

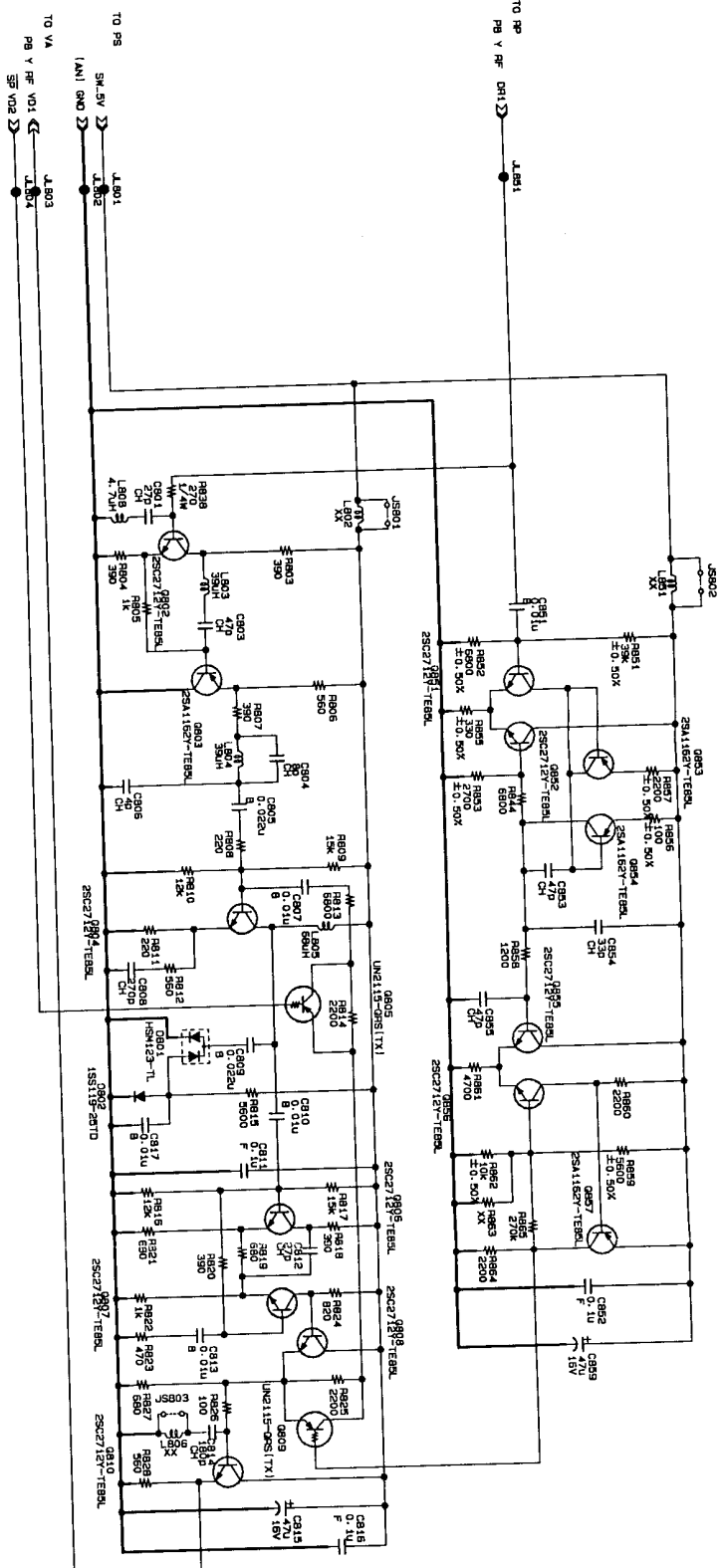


SHEET
1



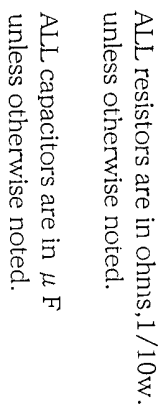


ORIGINAL MODEL	SLV-M10HF
DESCRIPTION	MA-335(7/10) OSD
PART NO.	S-93301-002-71

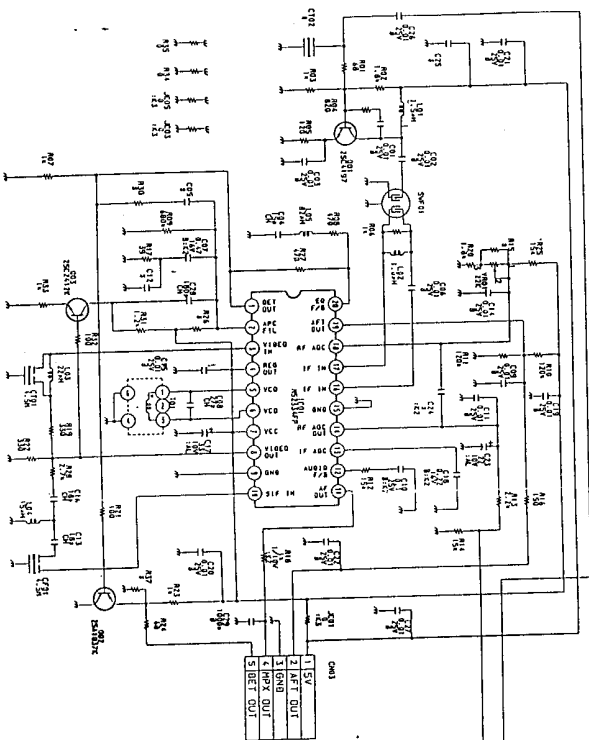
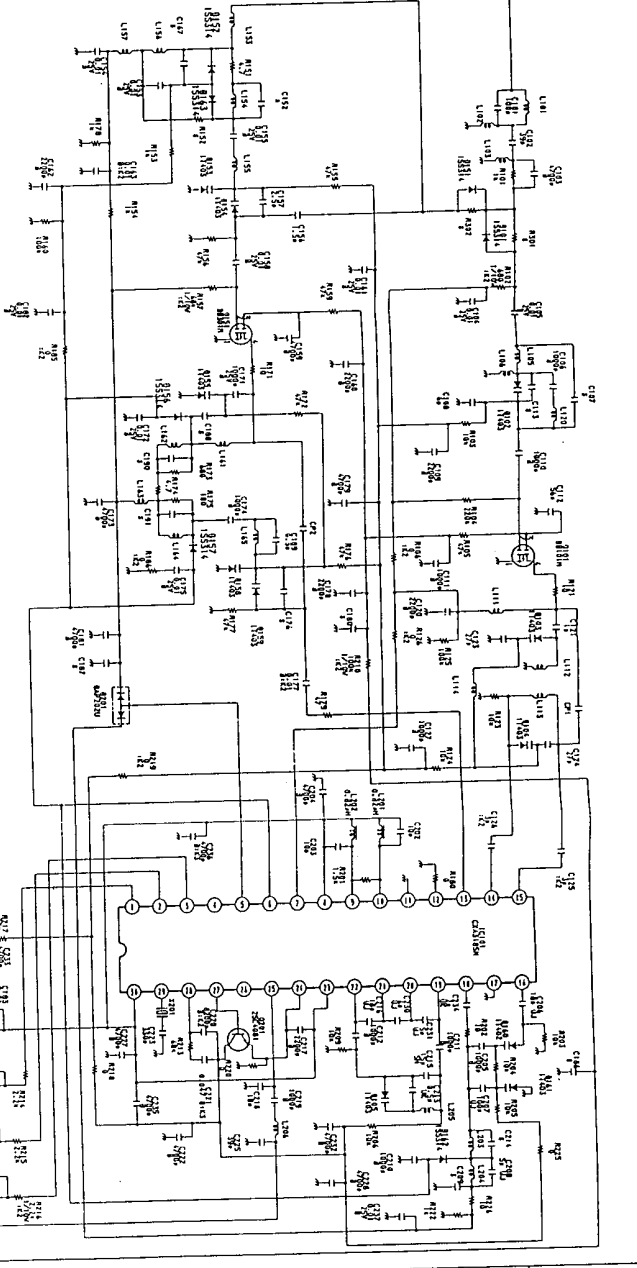
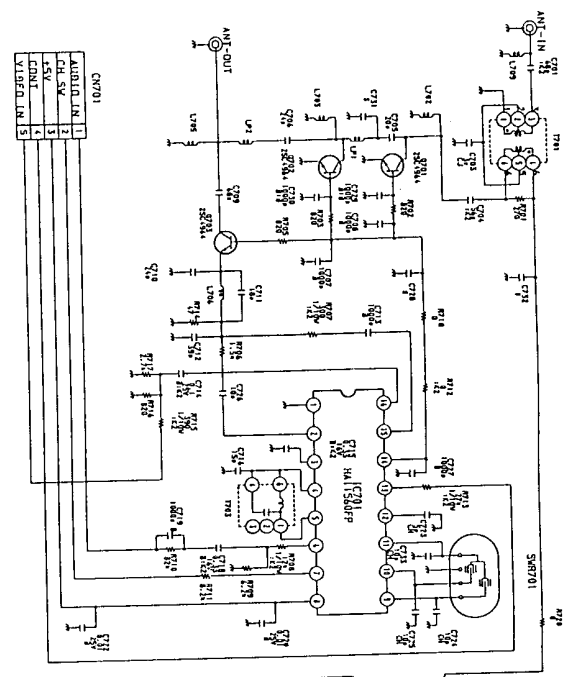


XX means no component mounted.
 ALL resistors are in Ohms. 1/10W
 unless otherwise noted.
 ALL capacitors are in uF(p.p.f)
 unless otherwise noted.

ORIGINAL	SLV-M10HF
MODEL	
DESCRIPTION	MA-335 (10/10) DSF
PART NO.	S-9301-002-101
SHEET	4



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



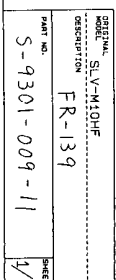
TYPE	CHARACTERISTICS	RATING (DEFAULT)
CHIP	3216	1K3
RESISTOR	2125 (HELE)	1K2
AND	2125 (SQUARE)	1K1
CAPACITOR	1610	105
	1005	105

*THE INDICATION OF TEMPERATURE CHARACTERISTICS
SHALL BE OMITTED.

TYPE	CHARACTERISTICS	RATING (DEFAULT)
CHIP	3216	1K3
RESISTOR	2125 (HELE)	1K2
AND	2125 (SQUARE)	1K1
CAPACITOR	1610	105
	1005	105

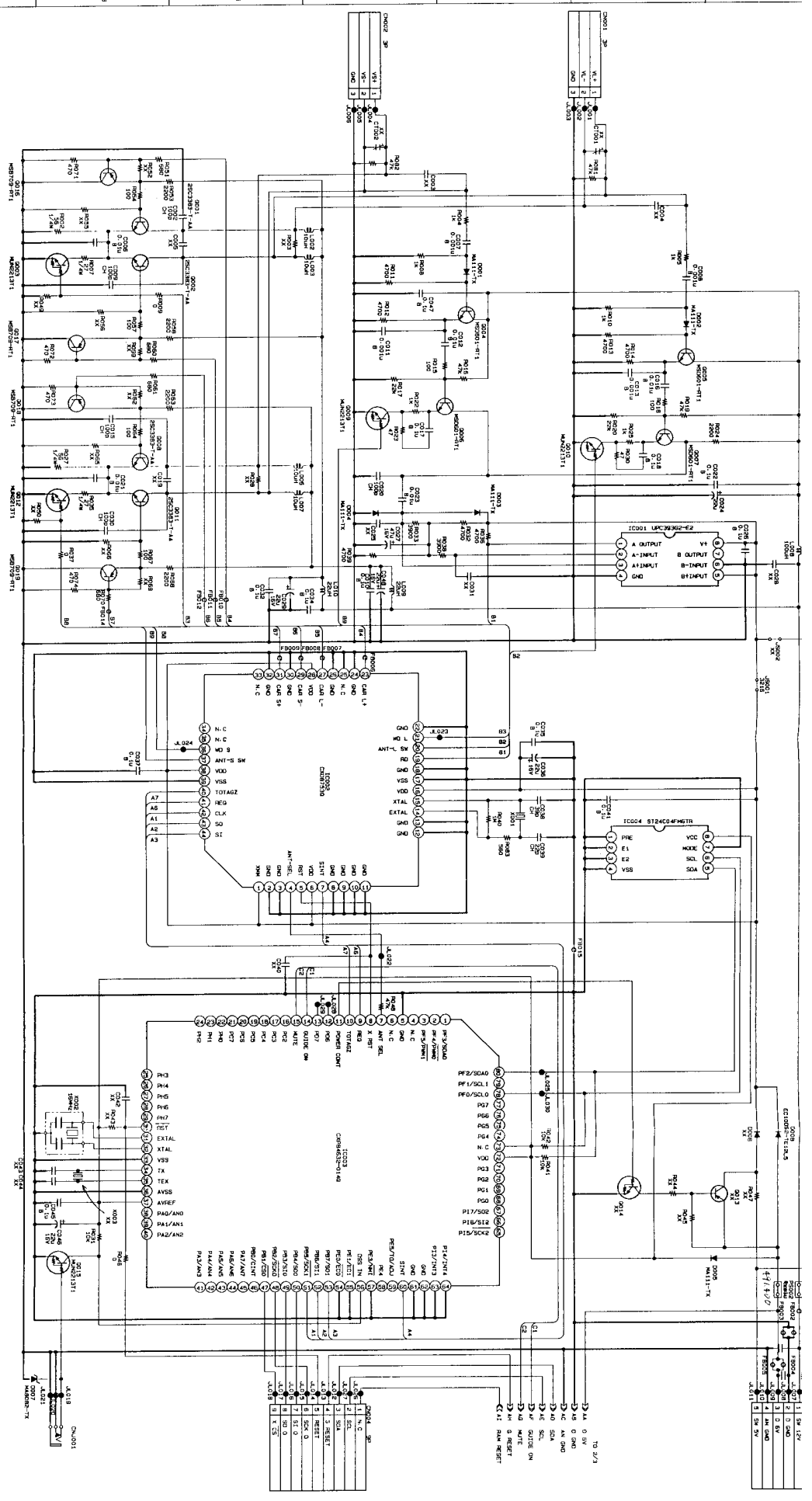
SLV-M10HF
TUNER (BTF-M440)

S-9401-006-11



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

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



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

DESIGN: SLY-M200F	
DESCRIPTION: M6-21 (1/3)	
PART NO:	S-9311-015-11
SHEET 4	

TO 2/3

05 V VIDEO EG
04 V VIDEO EG
03 V VIDEO EG
02 V VIDEO EG
01 V VIDEO EG
00 V VIDEO EG

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

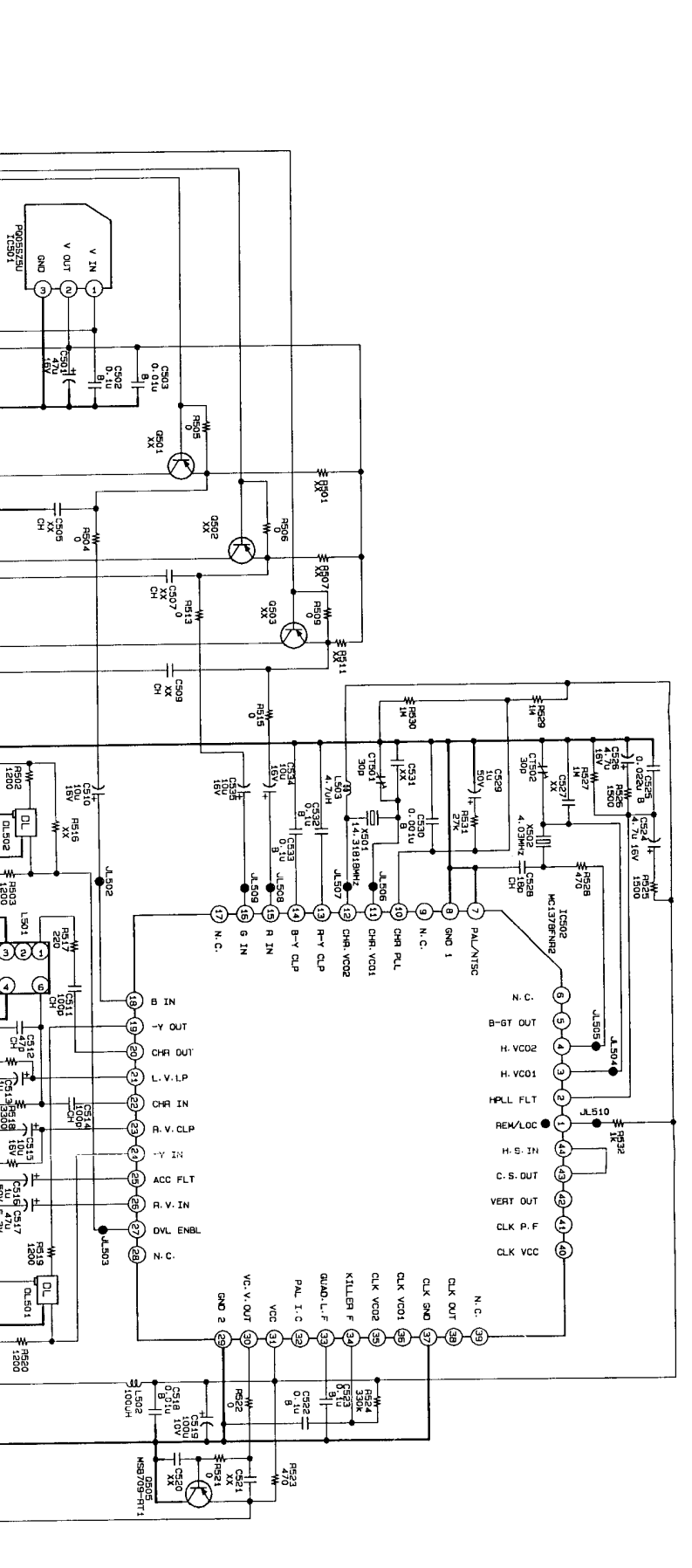
05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA

05 V AA
04 V AA
03 V AA
02 V AA
01 V AA
00 V AA



XX means no component mounted.
ALL resistors are in Ohms, $\frac{1}{10}$ W
unless otherwise noted.
ALL capacitors are in uF(p.p.F)
unless otherwise noted.

ORIGINAL	SLV-M20HF
MODEL	
DESCRIPTION	Mq-21 (3/3)
PART NO.	S-9311-015-31
SHEET	1/