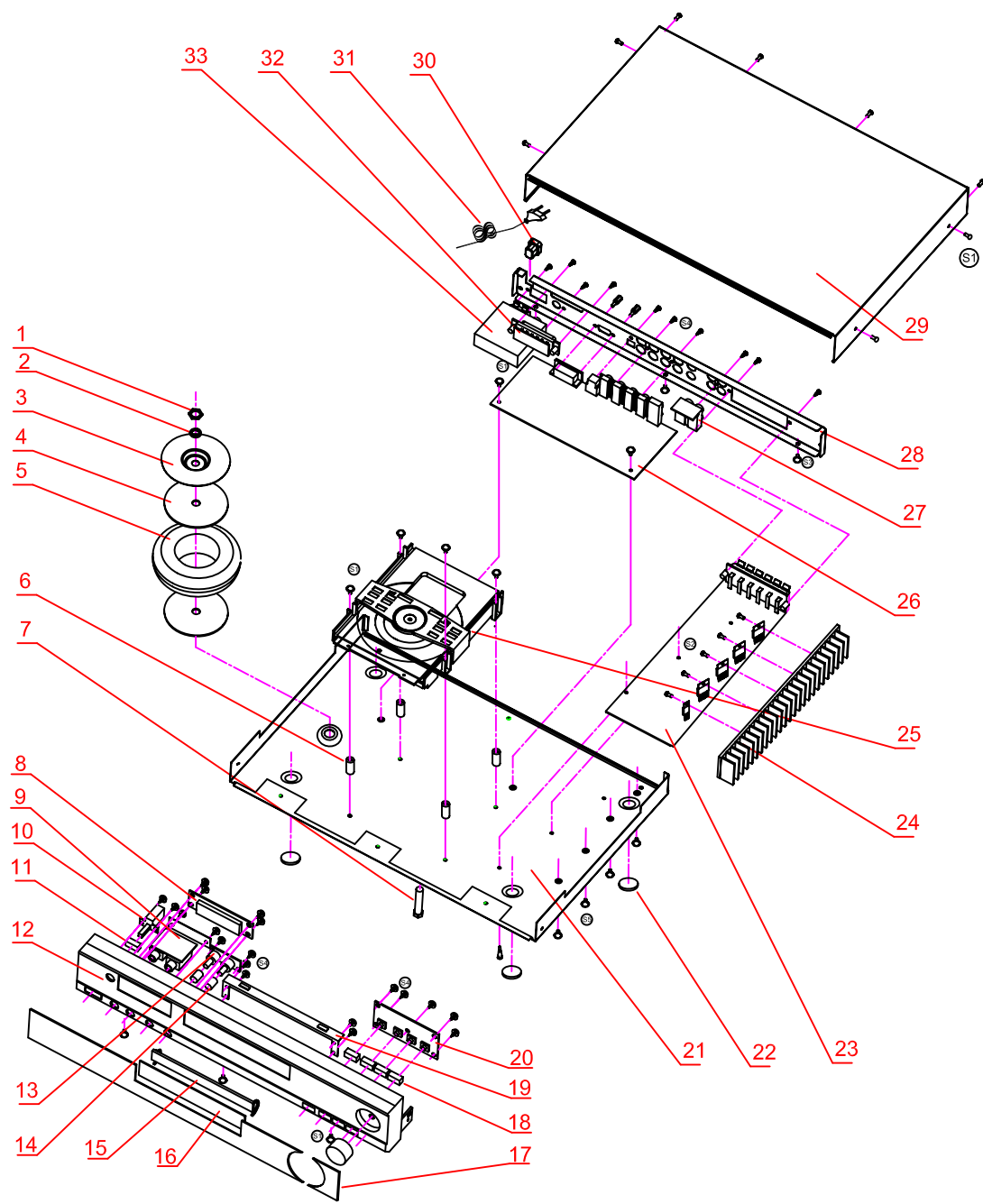


Elenberg HT-115



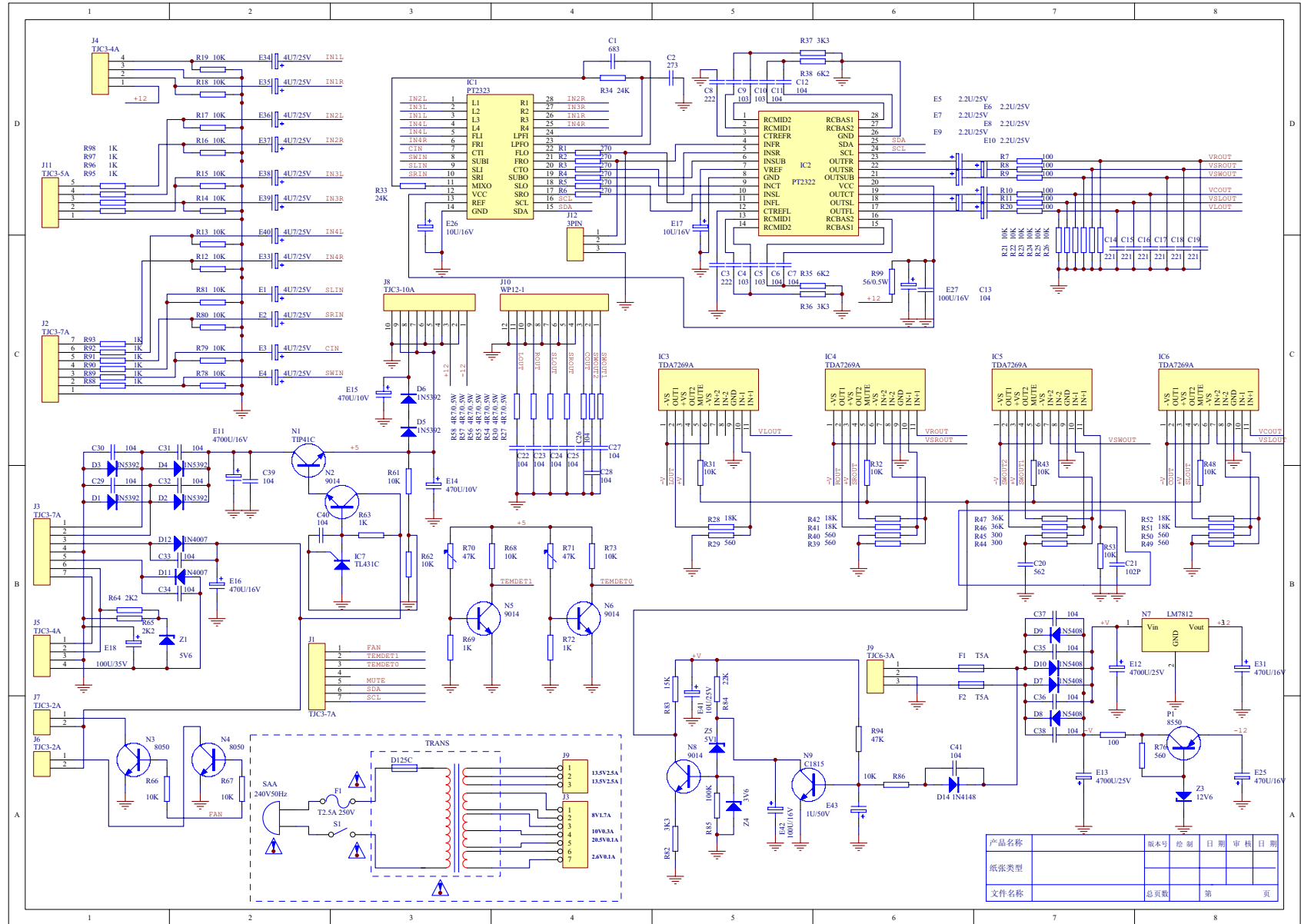
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MODEL:HT-115

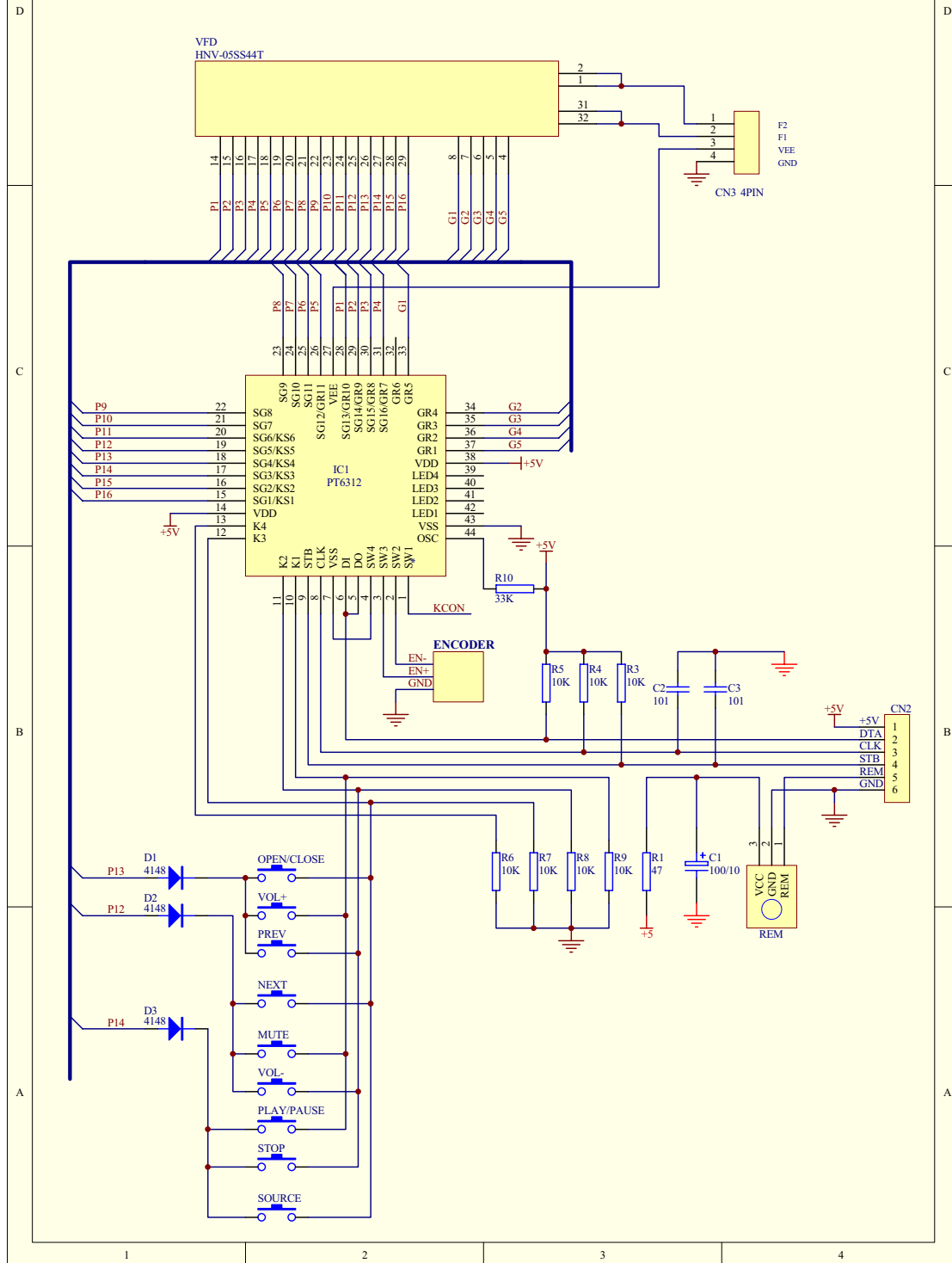
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30	PLASTIC NIP	1			
29	COVER	1			
28	BACKBOARD	1			
27	RCA	1			
26	INPUT ASS'Y	1			
25	Mechanism Ass'y	1			
24	RADIATOR	1			
23	SPEAKER OUT PCB	1			
22	FOOT PIECE	4			
21	MOTHERBOARD	1			
20	FUNCTION KEY PCB	1			
19	PANEL BRACKET	1	S1	M3X6	
18	FUNCTION KEY	5	S2	M3x8	
17	LENS(2)	1	S3	M3X4	
16	LENS(1)	1	S4	BT3x8	
15	DISK DOOR	1	S5	ST4X10	
14	MIC KNOB	2			
13	MIC SOCKET	1			
12	PANEL	1			
11	POWER KEY	1			
10	POWER SWITCH	1			
9	MIC PCB	1			
8	DISPLAY PCB	1			
7	SCREW,M8	1			
6	ABS BRACE	4			
5	TRANSFORMER	1			
4	RUBBER WASHER	2			
3	COVER	1	33	RECEIVER	1
2	WASHER	1	32	SCART	1
1	NUT,M8	1	31	POWER LINE	1

Spare Parts List (HT-115)

Item	Description	Qty	Part №
1	NUT, M8	1	HT-115-1
2	WASHER	1	HT-115-2
3	COVER	1	HT-115-3
4	RUBBER WASHER	2	HT-115-4
5	TRANSFORMER	1	HT-115-5
6	ABS BRACE	4	HT-115-6
7	SCREW, M8	1	HT-115-7
8	DISPLAY PCB	1	HT-115-8
9	MIC PCB	1	HT-115-9
10	POWER SWITCH	1	HT-115-10
11	POWER KEY	1	HT-115-11
12	PANEL	1	HT-115-12
13	MIC SOCKET	1	HT-115-13
14	MIC KNOB	2	HT-115-14
15	DISK DOOR	1	HT-115-15
16	LENS (1)	1	HT-115-16
17	LENS (2)	1	HT-115-17
18	FUNCTION KEY	5	HT-115-18
19	PANEL BRACKET	1	HT-115-19
20	FUNCTION KEY PCB	1	HT-115-20
21	MOTHERBOARD	1	HT-115-21
22	FOOT PIECE	4	HT-115-22
23	SPEAKER OUT PCB	1	HT-115-23
24	RADIATOR	1	HT-115-24
25	Mechanism Ass'y	1	HT-115-25
26	INPUT ASS'Y	1	HT-115-26
27	RCA	1	HT-115-27
28	BACKBOARD	1	HT-115-28
29	COVER	1	HT-115-29
30	PLASTIC NIP	1	HT-115-30
31	POWER LINE	1	HT-115-31
32	SCART	1	HT-115-32
33	RECEIVER	1	HT-115-33



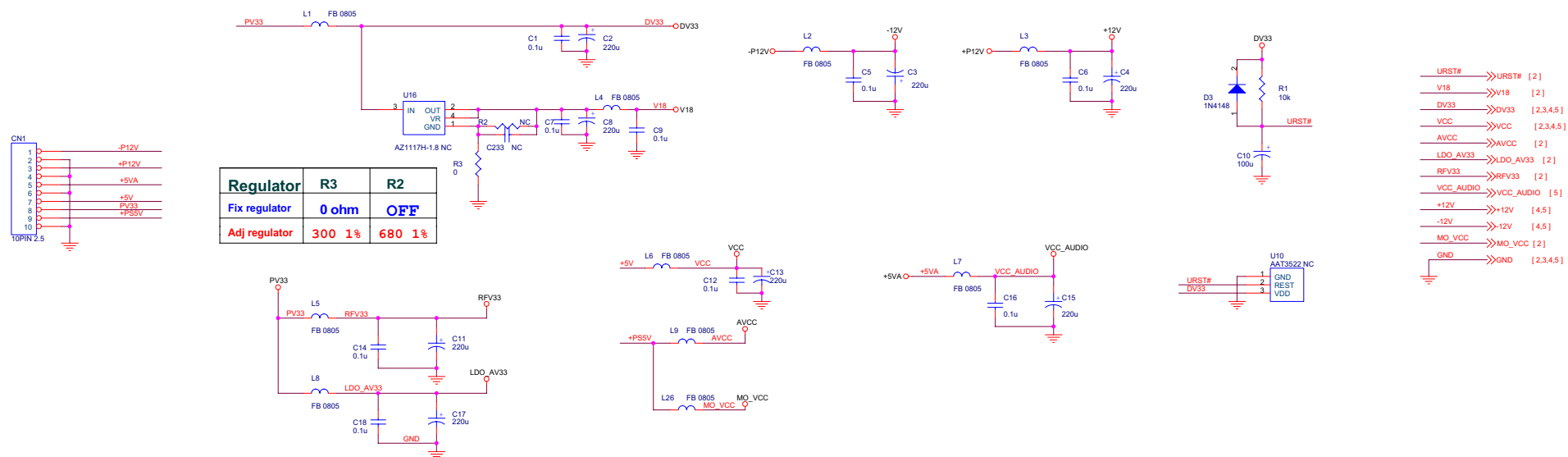
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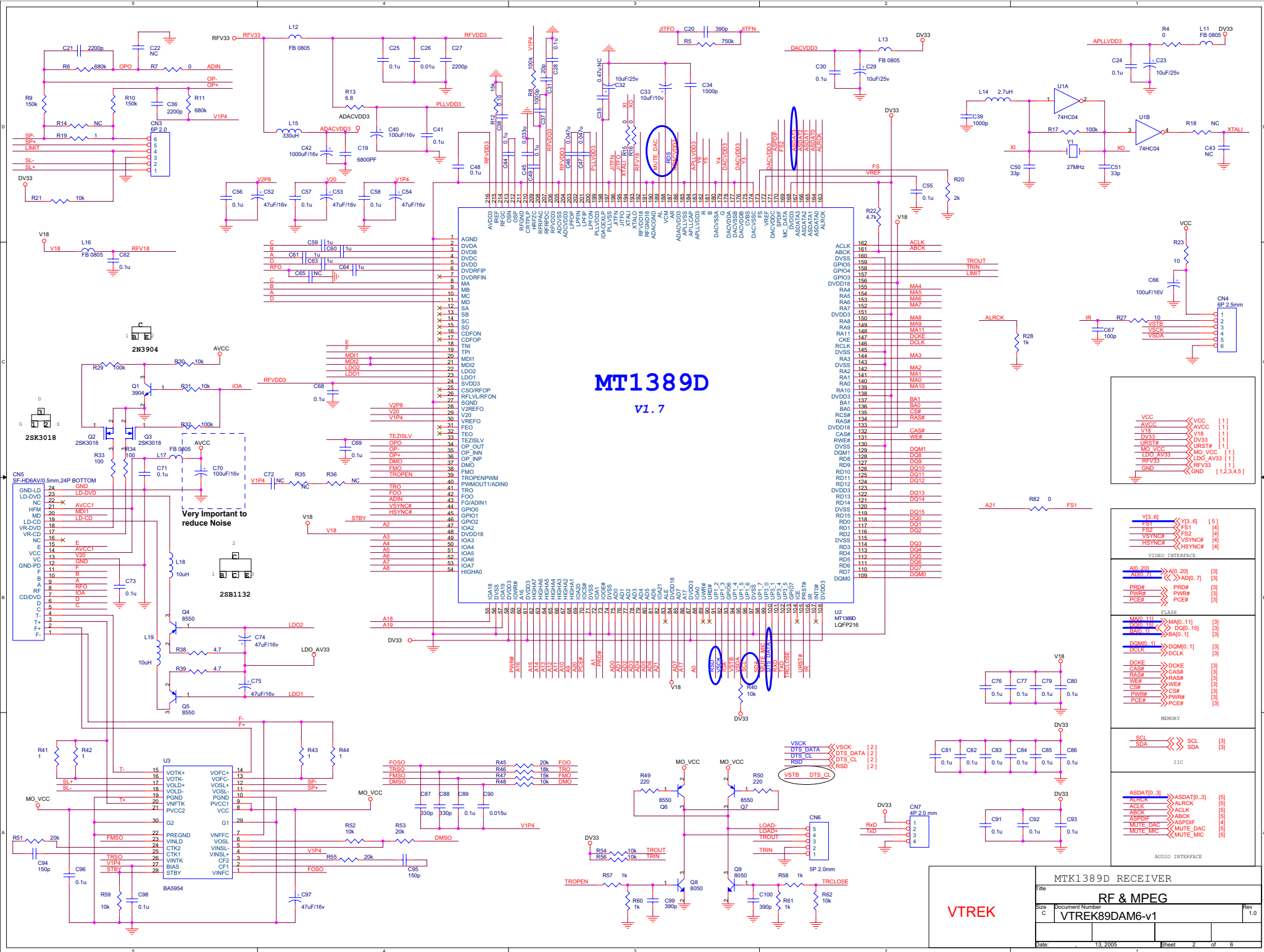
MT1389D AMP DVD Board for SONY KHM310/313 PUH

- 1 INDEX & POWER, RESET
- 2 RF, SERVO & MPEG - MT1389D
- 3 MEMORY , SDRAM
- 4 VIDEO FILTER
- 5 AUDIO DAC & FILTER & OUTPUT
- 6 TUNEER

NAME	TYPE	DEVICE
VCC	Digital 5V	SUPPLY
DV33	Digital 3.3V	MT1389E
RFV33	Servo 3.3V	MT1389E
LDO_AV33	Laser Diode 3.3V	
AVCC	RF 5V	PICKUP HEADER
V18	Digital 1.8V	MT1389E
SD33	Digital 3.3V	SDRAM
+12V	Audio +12V	OP AMP.
-12V	Audio -12V	OP AMP.
AVDD	Audio 5V	Audio DAC
DVDD	Audio 5V	Audio DAC



VTREK		MTK1389D RECEIVER	
		INDEX	
Size	Document Number	VTREK89DAM6-V1	
C		Rev 1.0	
Date		13, 2005	Sheet 1 of 6



MT1389D

v1.7

VCC	VCC	[1]
AVCC	AVCC	[1]
V18	V18	[1]
OV33	OV33	[1]
URST#	URST#	[1]
MO_VCC	MO_VCC	[1]
LDO_AV33	LDO_AV33	[1]
RFV33	RFV33	[1]
GND	GND	[1,2,3,4,5]

Y1.6	Y1.6	[5]
FS1	FS1	[4]
VSYN#	VSYN#	[4]
HSYN#	HSYN#	[4]

A10_20	A10_20	[3]
A10_71	A10_71	[3]
PDR#	PDR#	[3]
PWR#	PWR#	[3]
PCE#	PCE#	[3]

MA0_11	MA0_11	[3]
IO0_15	IO0_15	[3]
BA0_1	BA0_1	[3]
DOM0_1	DOM0_1	[3]
DCLK	DCLK	[3]

DCKE	DCKE	[3]
CAS#	CAS#	[3]
RAS#	RAS#	[3]
WE#	WE#	[3]
CS#	CS#	[3]
PWR#	PWR#	[3]
PCE#	PCE#	[3]

SCL	SCL	[3]
SDA	SDA	[3]

ASDAT0_31	ASDAT0_31	[5]
ALCK	ALCK	[5]
ACLK	ACLK	[5]
ABCK	ABCK	[5]
ASPOF	ASPOF	[5]
MUTE_DAC	MUTE_DAC	[5]
MUTE_MIC	MUTE_MIC	[5]

VTREK

MTK1389D RECEIVER

File

RF & MPEG

Size C

Document Number

VTREK89DAM6-v1

Rev

1.0

Date

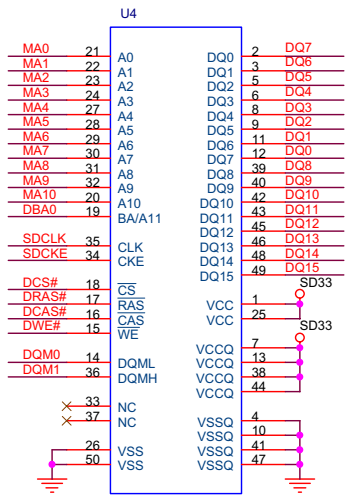
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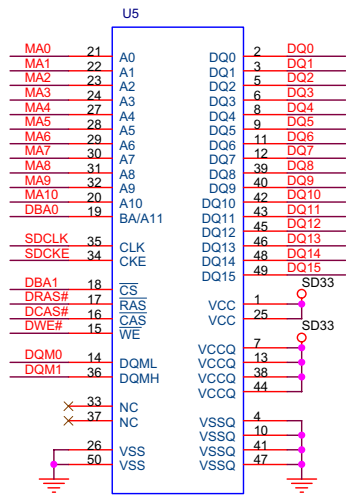
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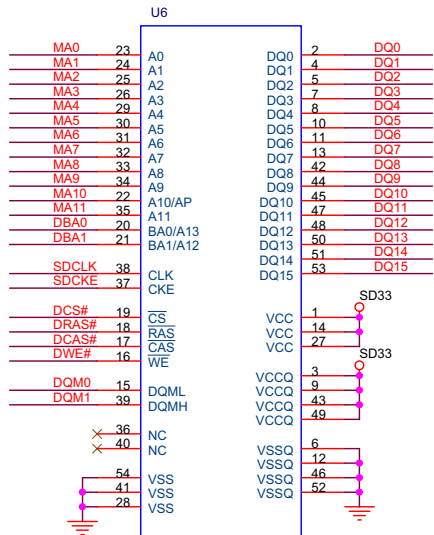
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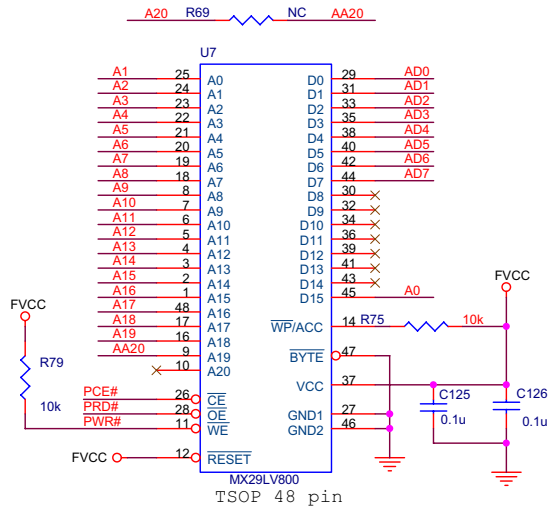
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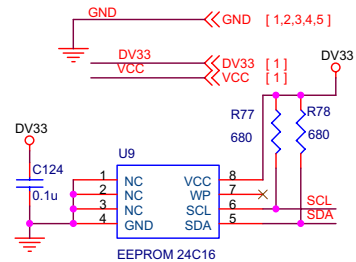
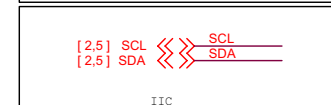
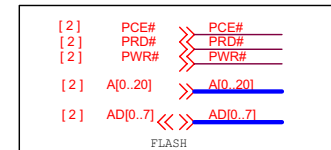
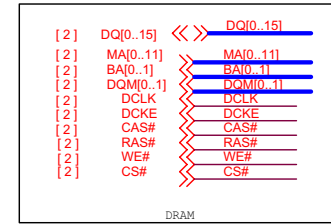
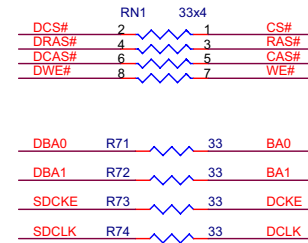
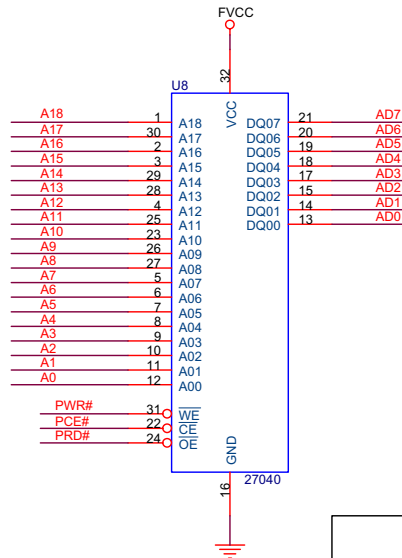
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ESMT M12L64164A-?
TSOP54

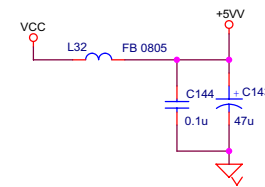
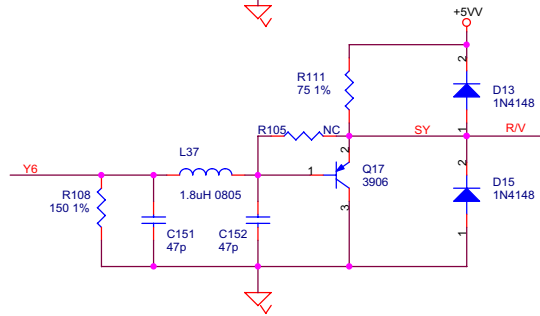
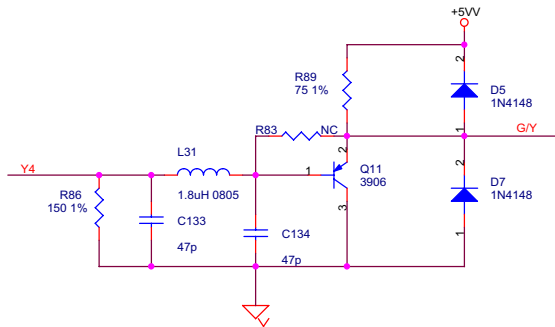
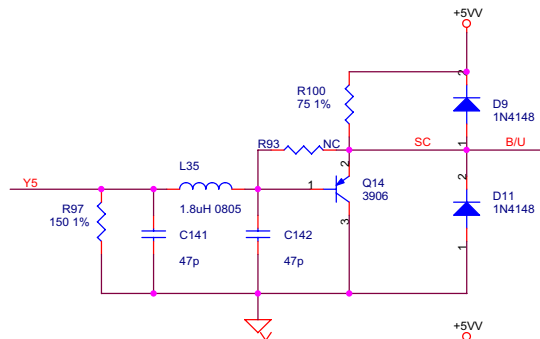
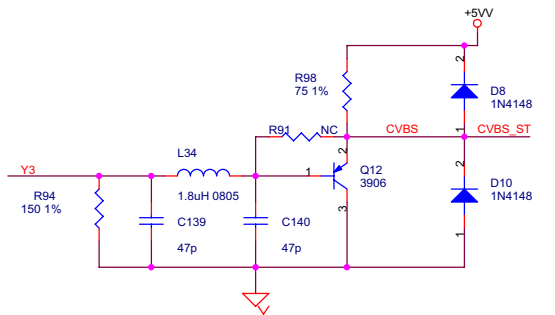


MX29LV800
TSOP 48 pin

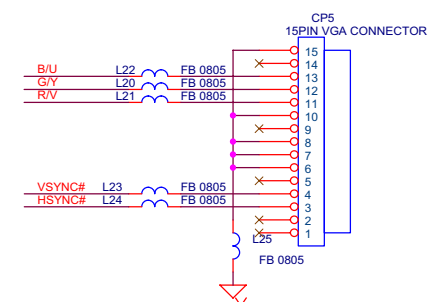
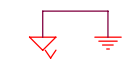
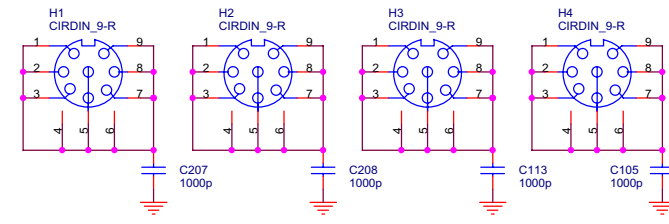
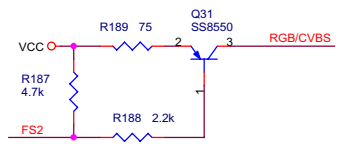
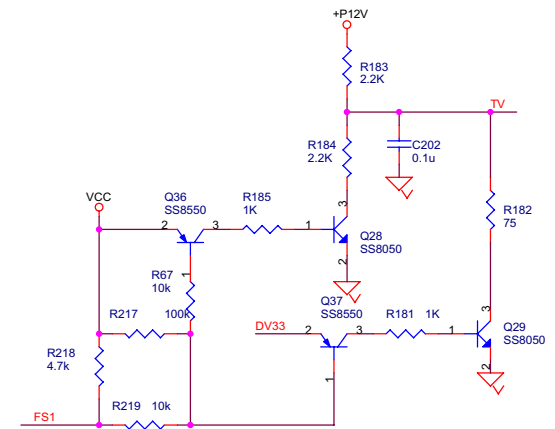
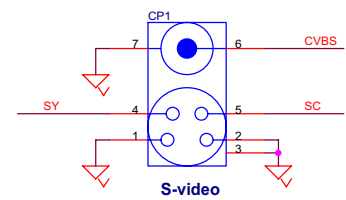
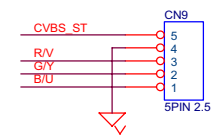


VTREK

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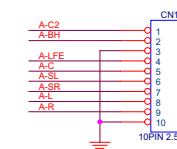
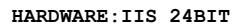


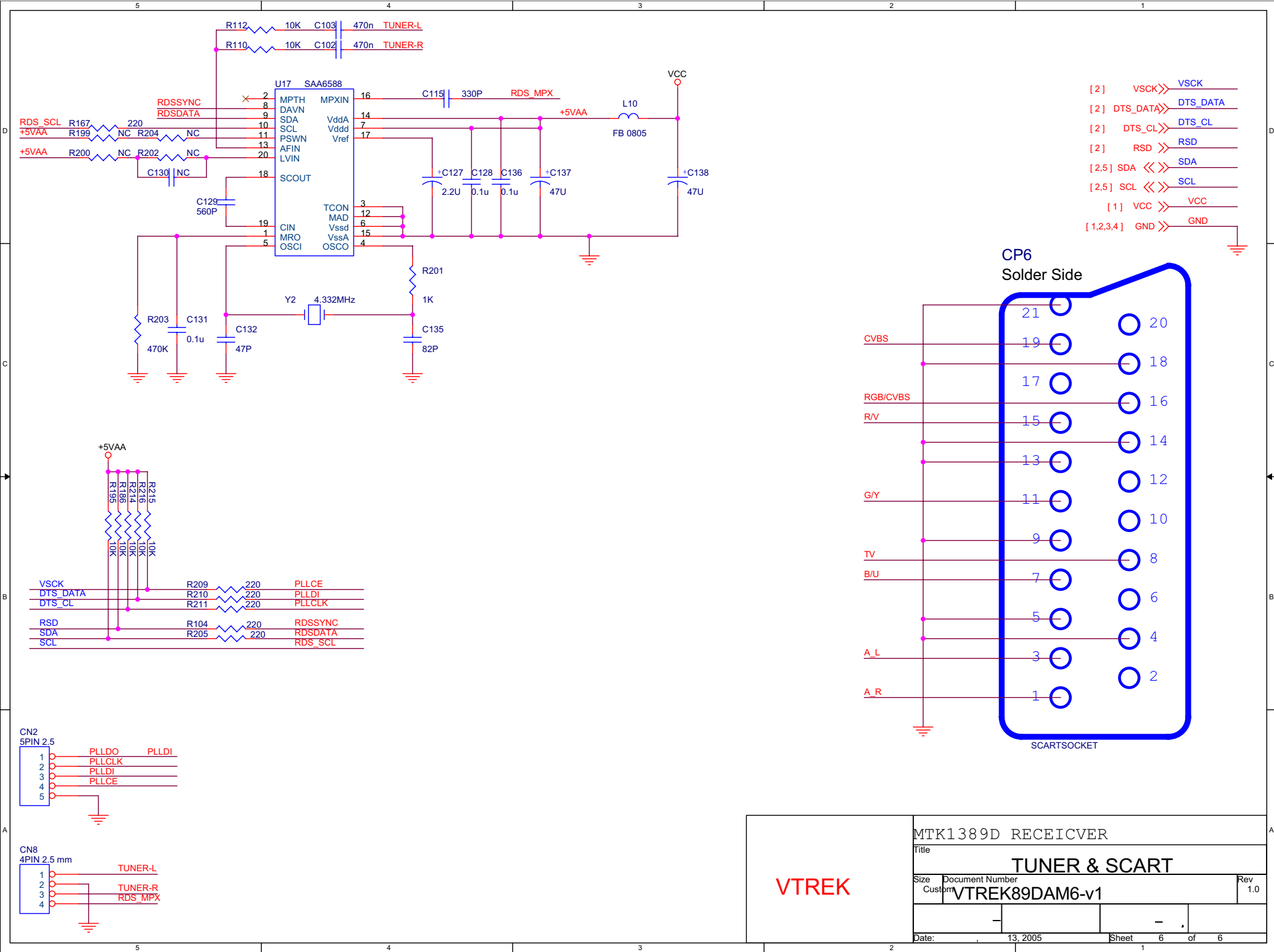
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- VCC << VCC [1]
- Y[3..6] << Y[3..6] [2]
- FS1 << FS1 [2]
- FS2 << FS2 [2]
- GND << GND [1]
- G/Y >> G/Y [5]
- B/U >> B/U [5]
- R/V >> R/V [5]
- TV >> TV [5]
- RGB/CVBS >> RGB/CVBS [5]
- VSYNCS << VSYNCS [2]
- HSYNCS << HSYNCS [2]



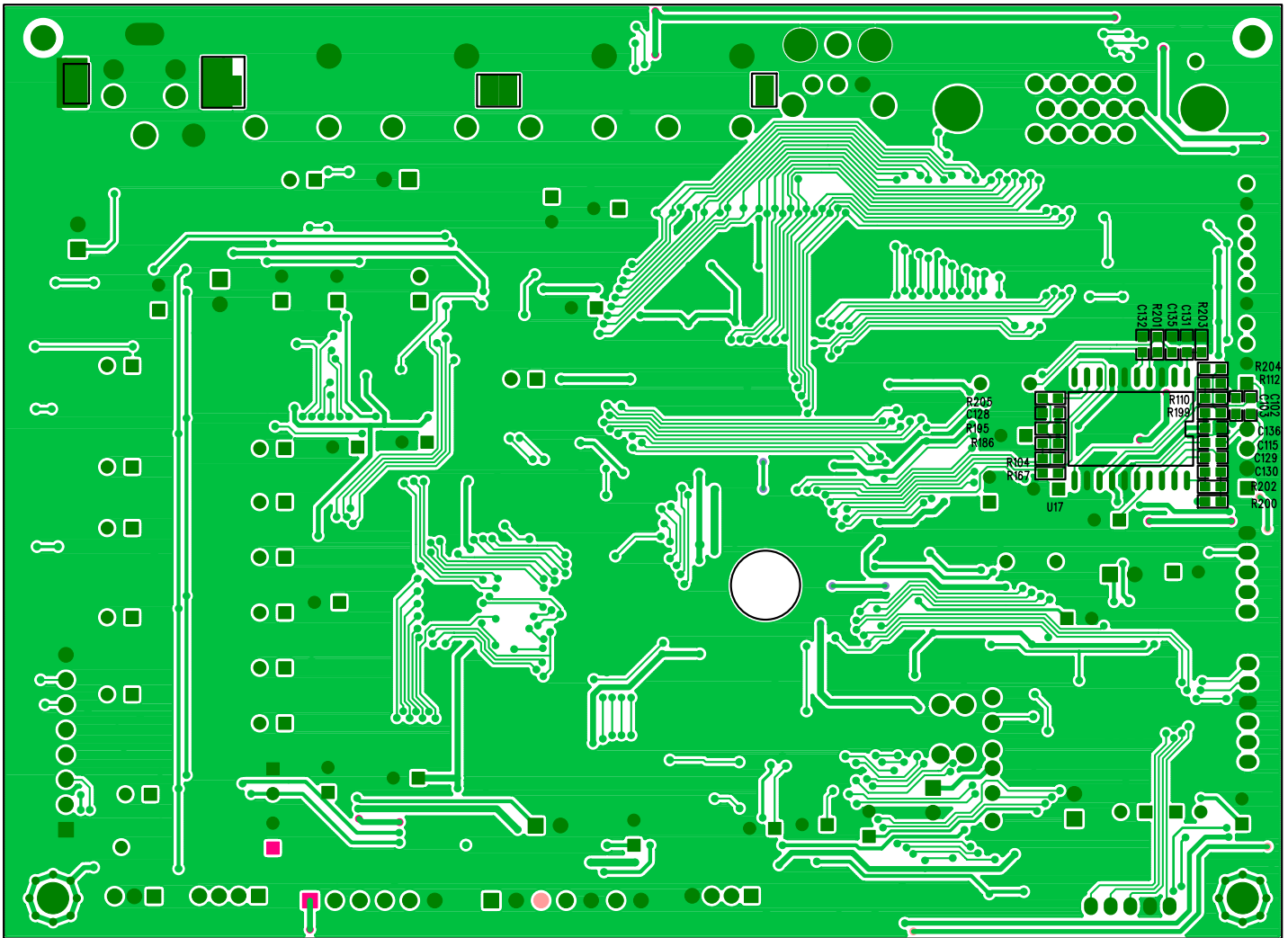
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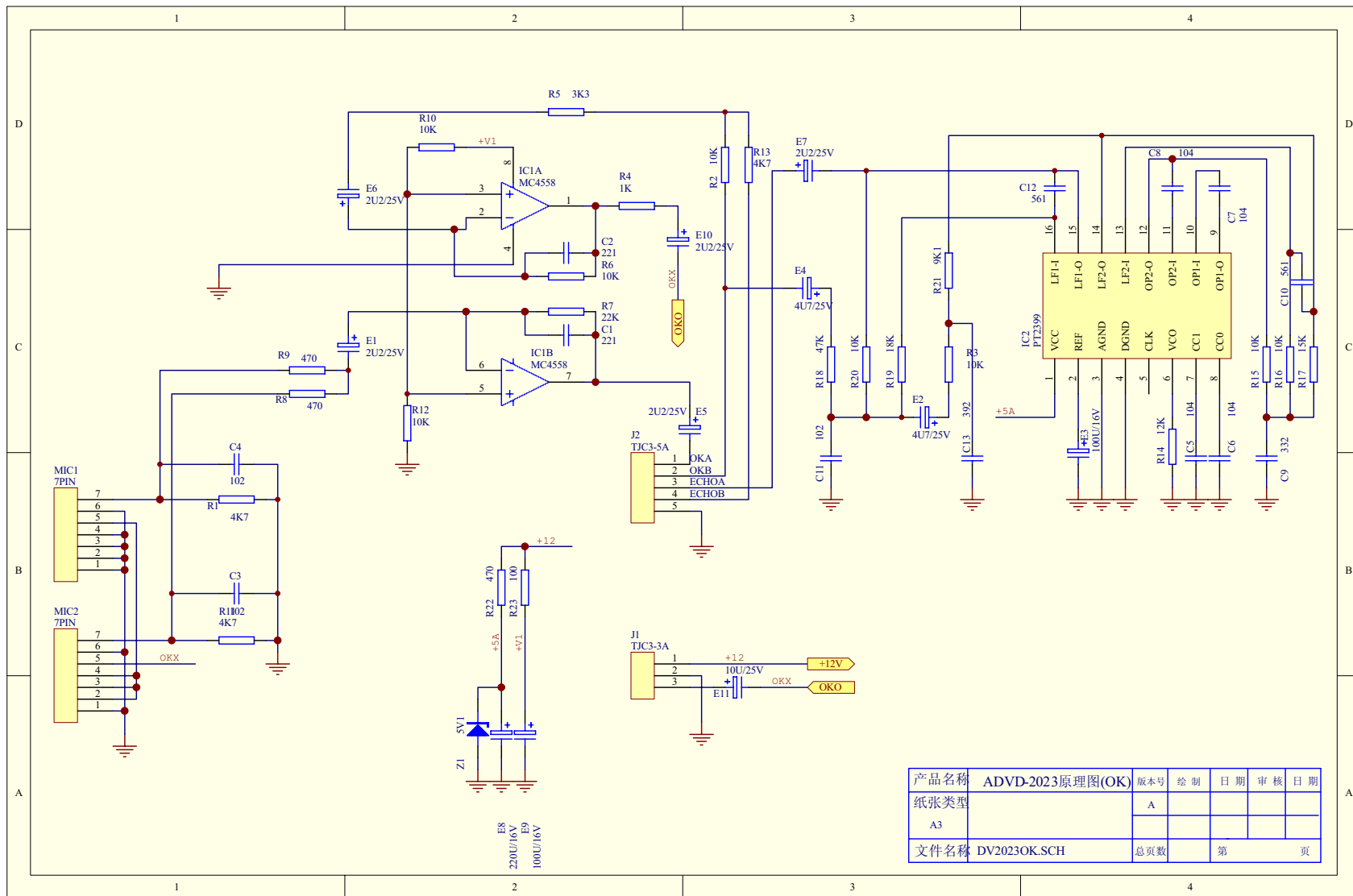
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Size	Document Number	Rev
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Date:	13, 2005	Sheet 4 of 6











A I 板 孔径请采用喇叭孔处理

气孔请按照焊盘上的KeepOut层线宽处理 BottomOverlay层丝印阻焊釉。

