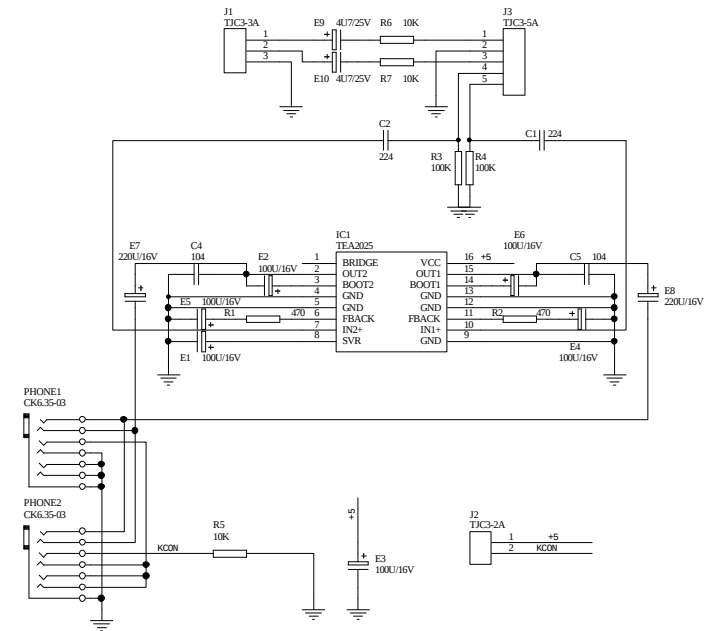
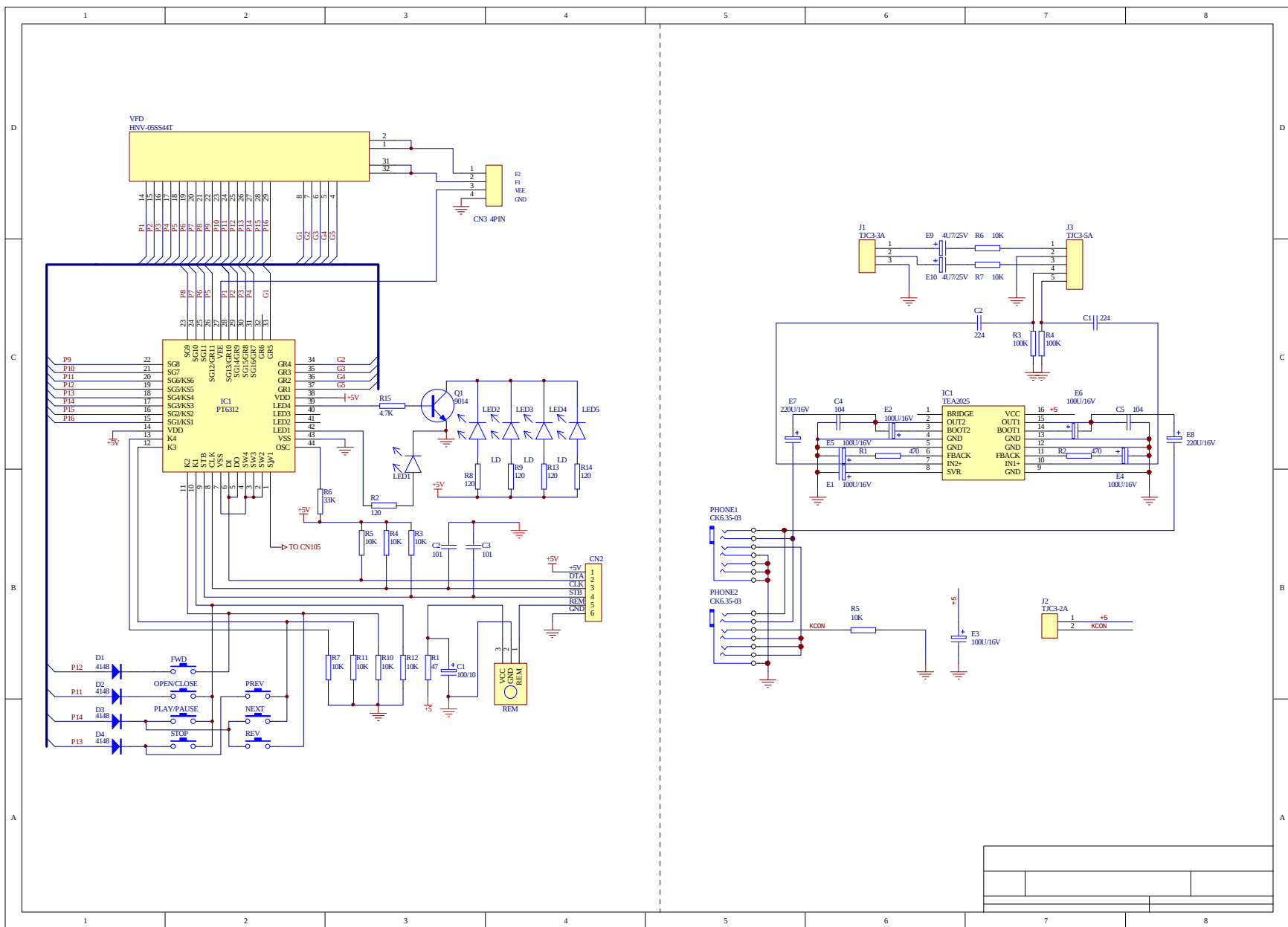
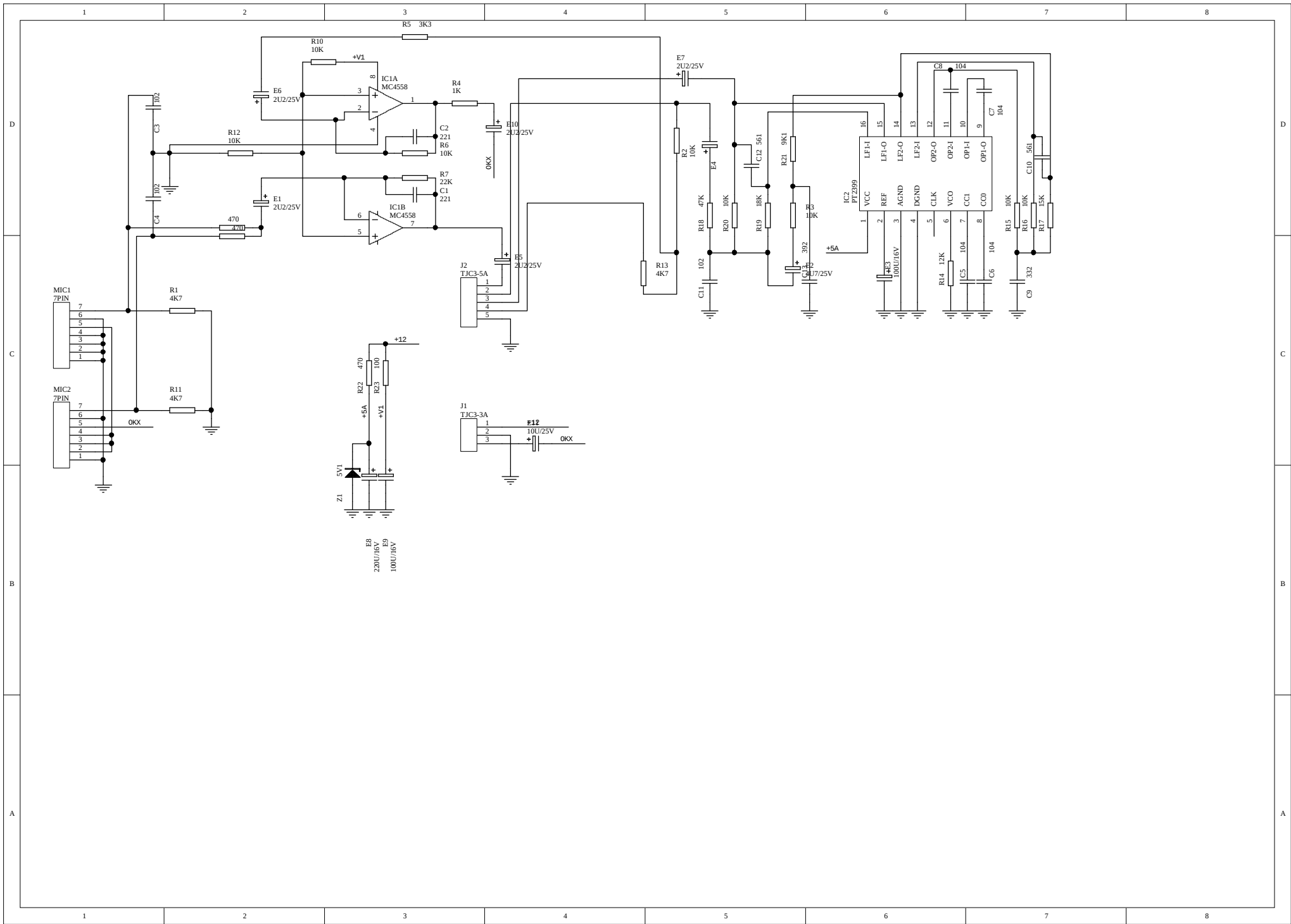


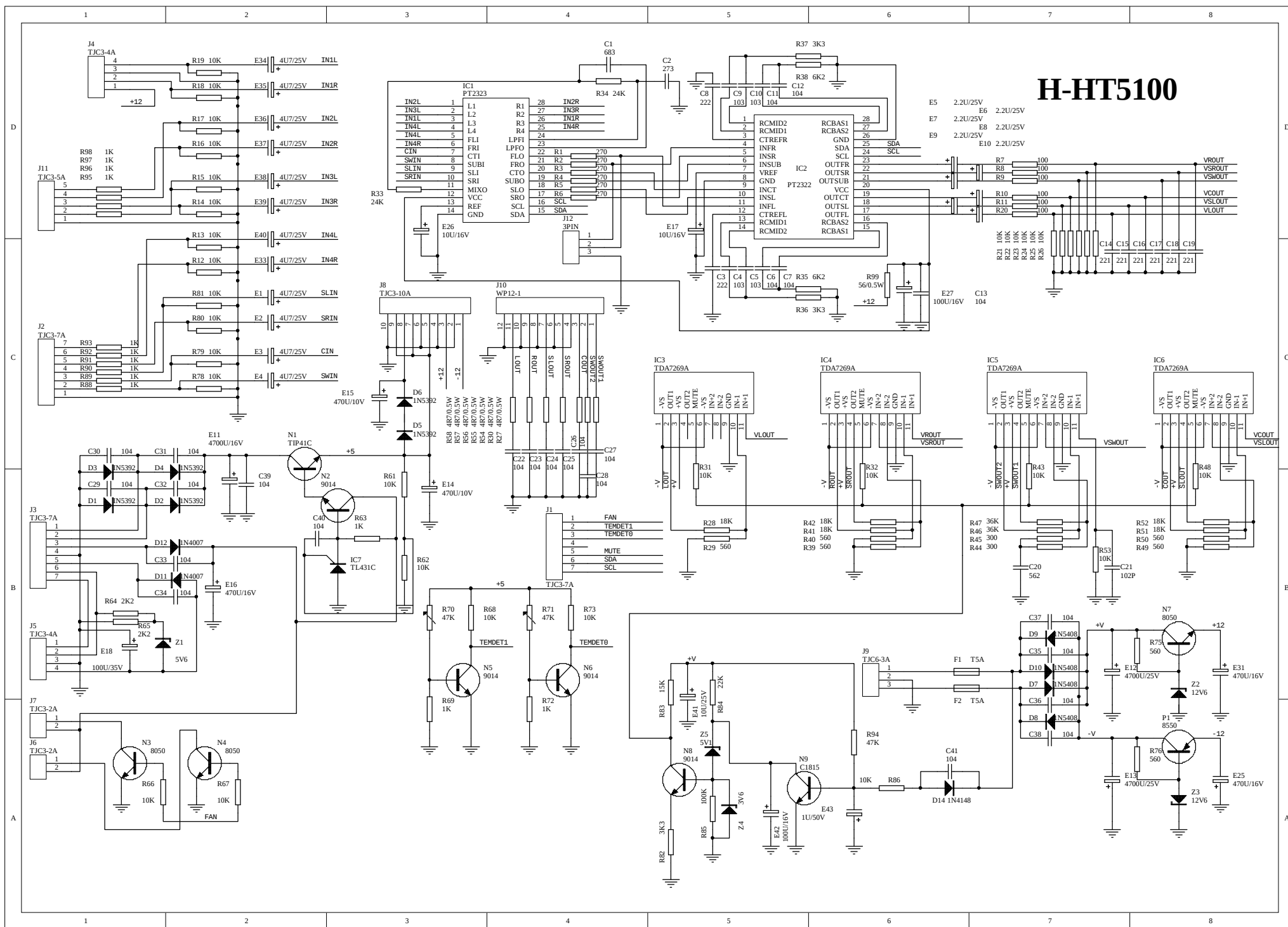
H-HT5100



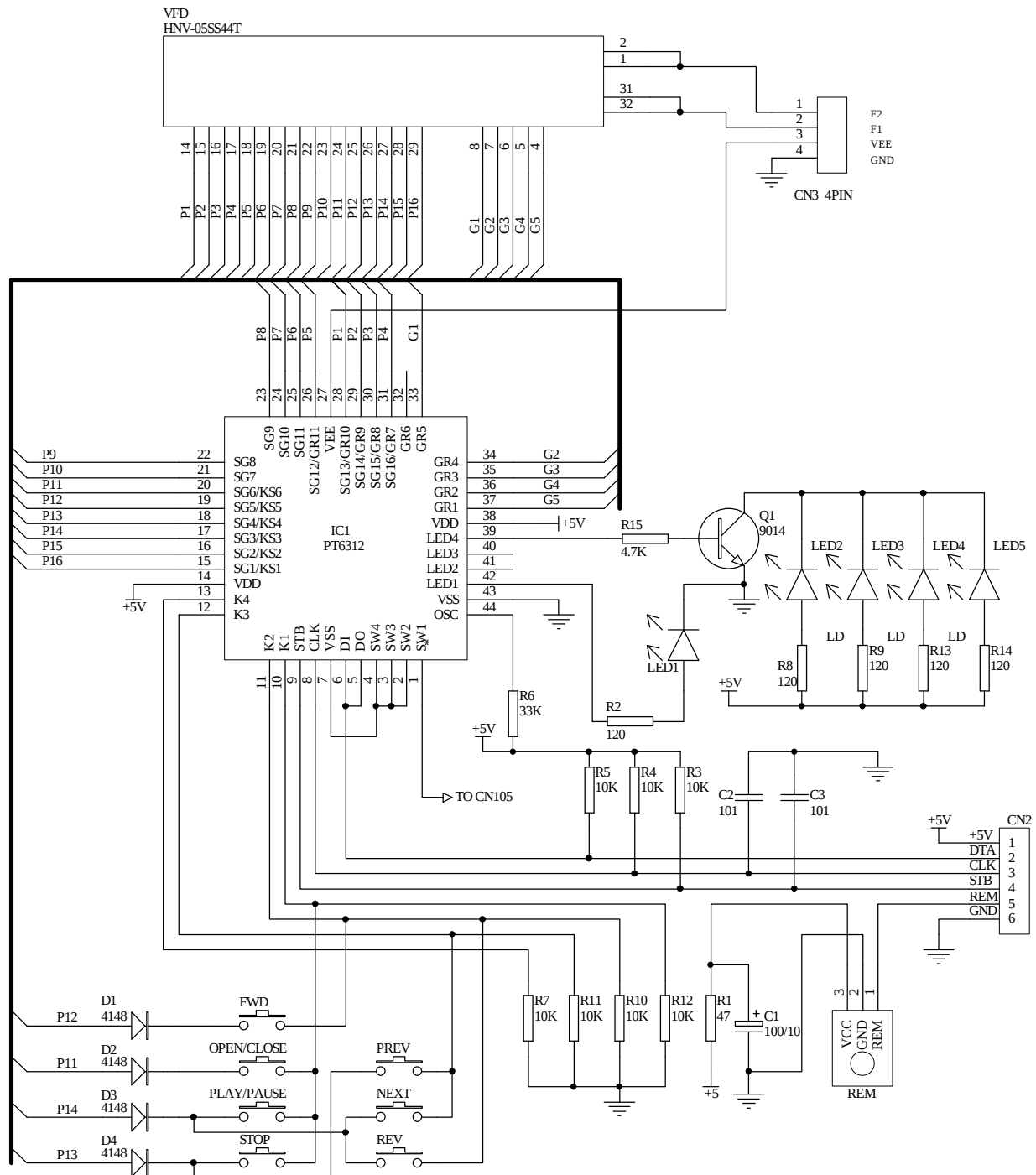
Title		
Size	Number	Revision
A3		
Date:	30	Sheet 4
File:	7-26 E:2020	UPC
Drawn By:		



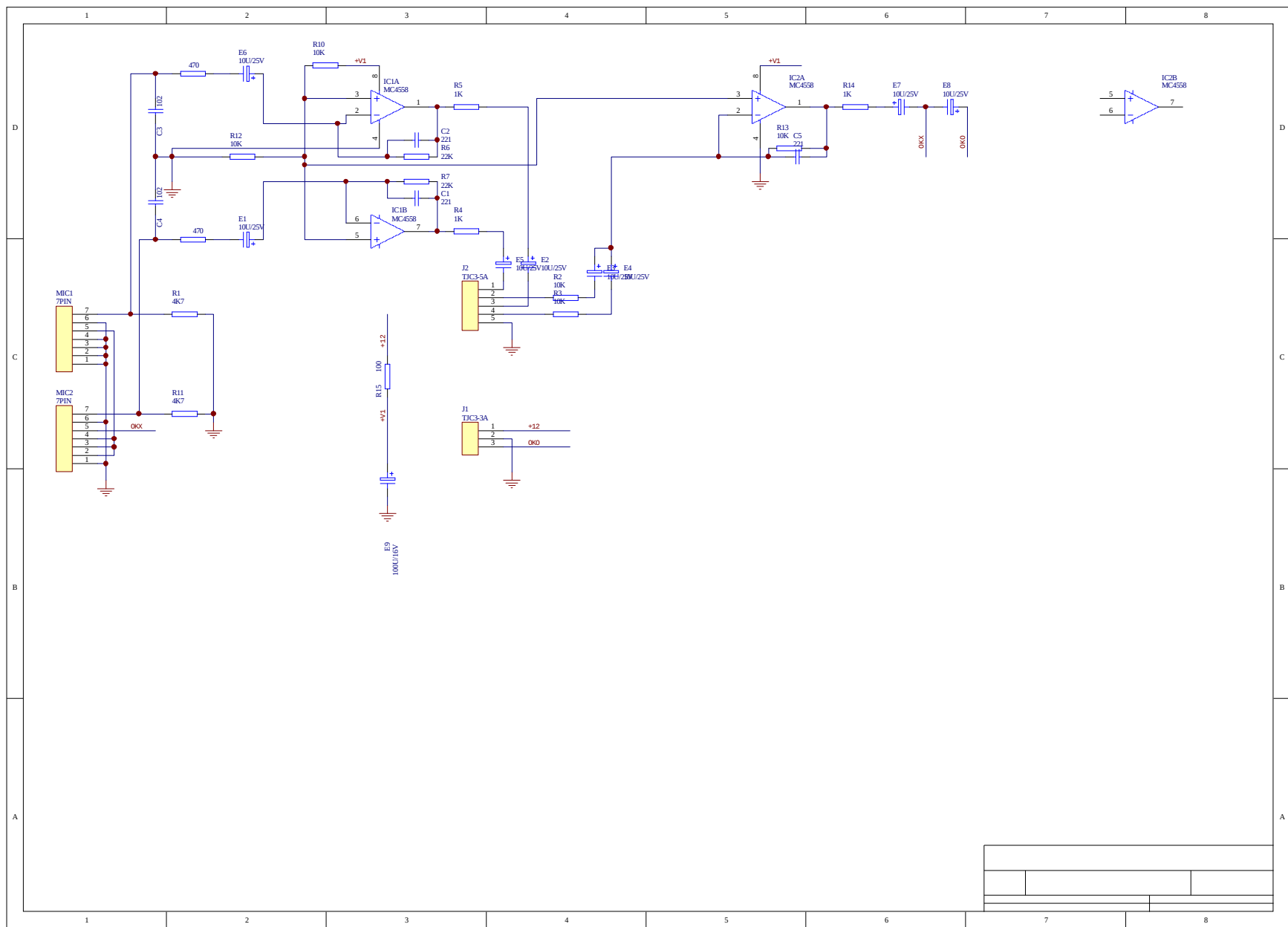




H-HT5100



Title		
Size A4	Number	Revision
Date:	25-Dec-2003	Sheet of
Pr.Finlov		



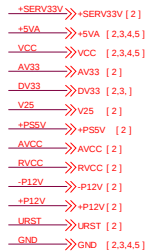
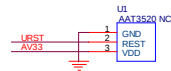
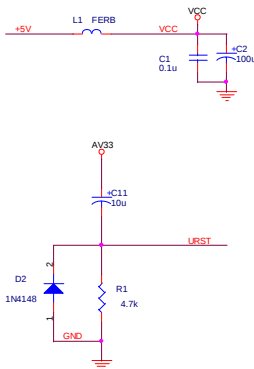
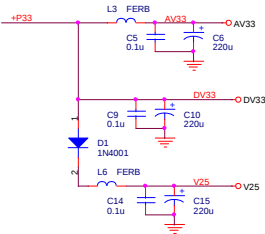
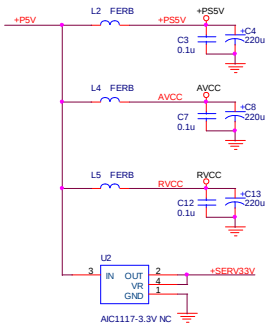
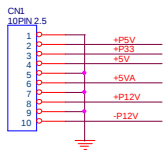
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MISSIONRIGHT MT1379E (LQFP218) AAMP DVD Board for sony khm310

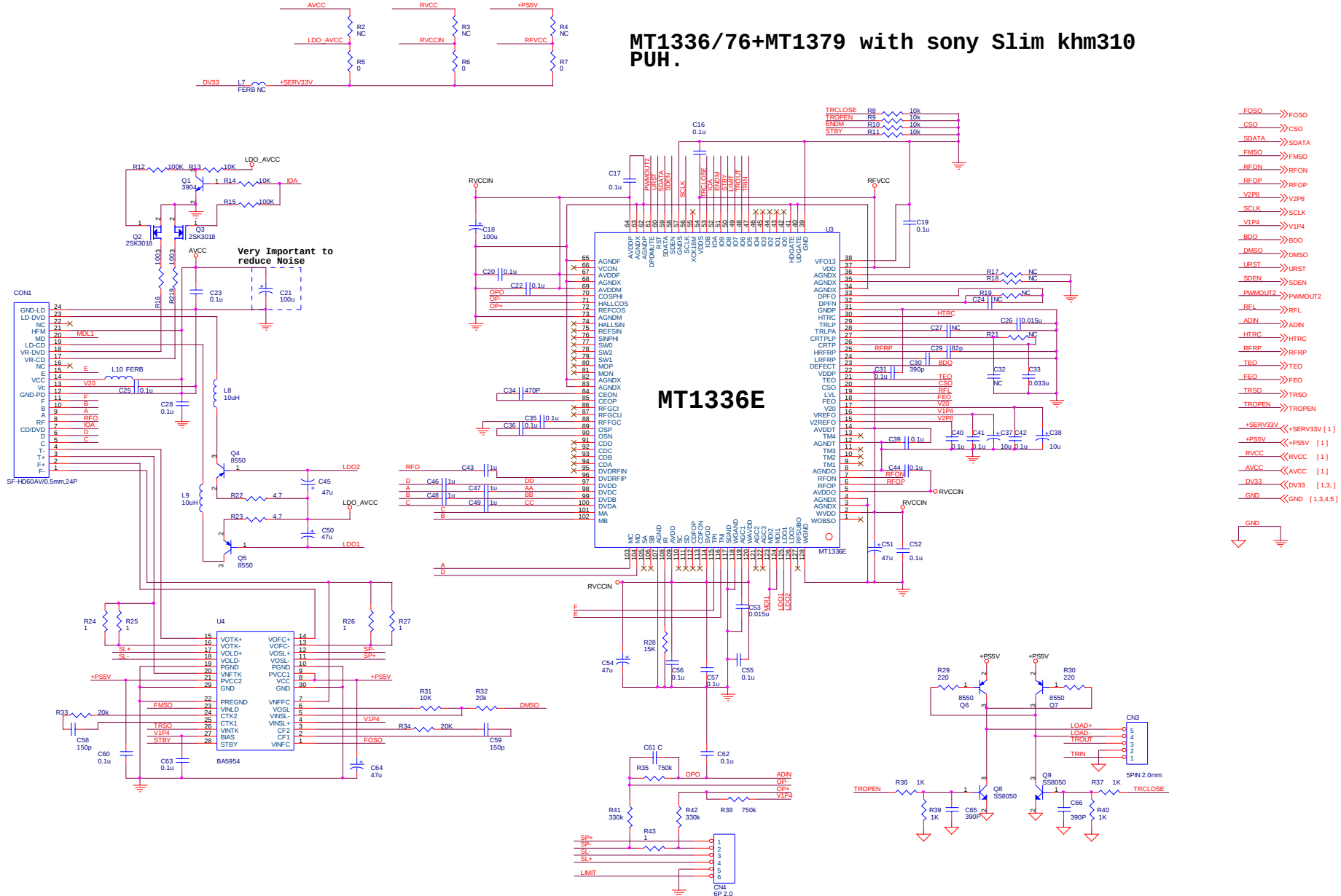
1	INDEX & POWER, RESET
2	RF / SERVO - MT1336E
3	MPEG - MT1379E
4	MEMORY , SDRAM , VIDEO FILTER AND OUTPUT

NAME	TYPE	DEVICE
VCC	Digital 5V	SUPPLY
RVCC	Servo 5V	MT1336E
AVCC	RF 5V	PICKUP HEADER
V33	Digital 3.3V	SDRAM, Flash, VideoDAC
DV33	Digital 3.3V	MT1379E
AV33	Servo 3.3V	MT1379E
V25	Digital 2.5V	MT1379E
+5VA	Audio 5V	Audio DAC
+5VV	Video 5V	Video filter

NAME	TYPE
GND	Digital Ground
SGND	Servo Analog Ground
AGND	Audio Ground
VGND	Video Ground



MT1336/76+MT1379 with sony Slim khm310
PUH.



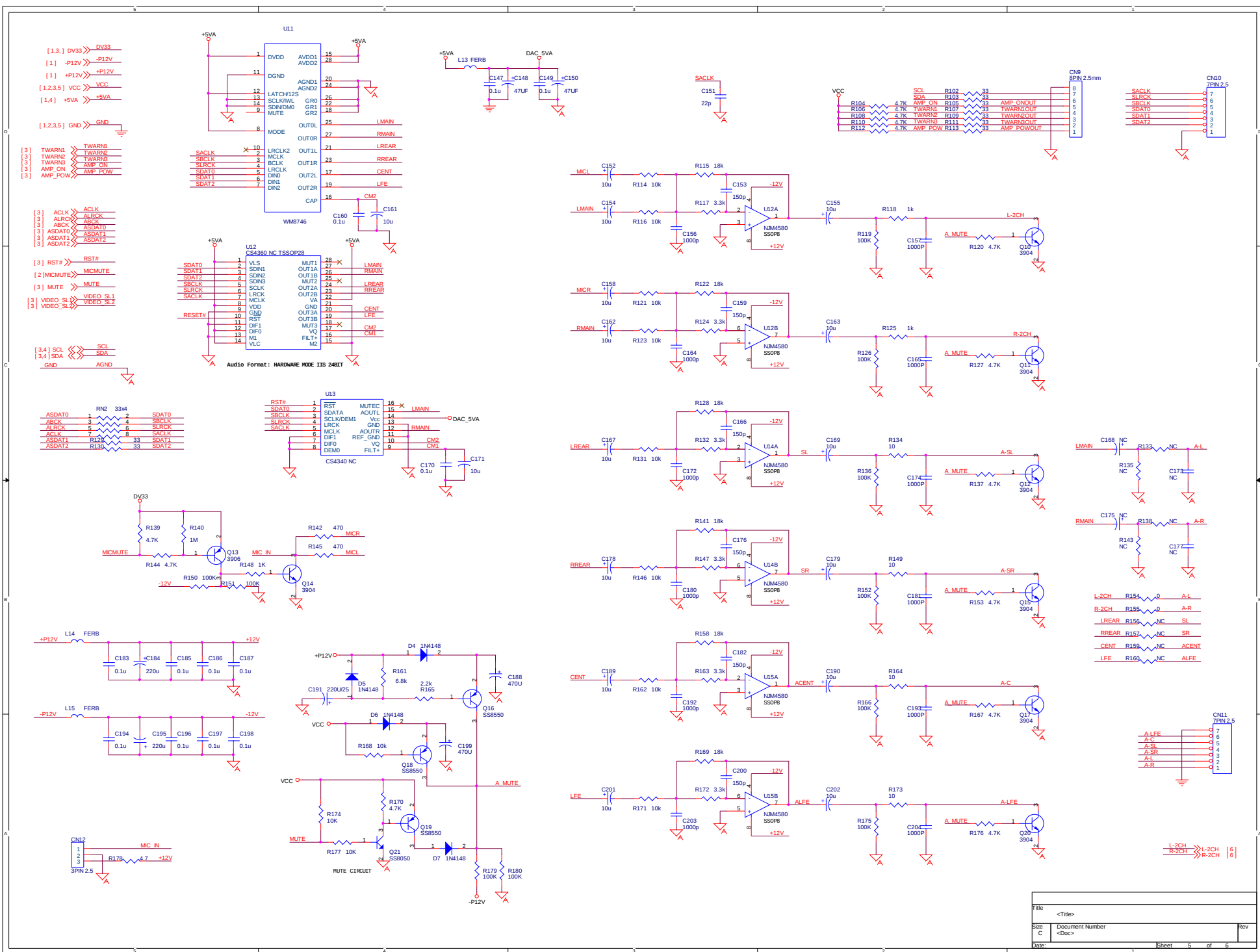
H-HT5100

Title RF AMP.

Size	Document Number MT1379E_218 MP Board sanyo hd60
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Date: _____ Sheet 2 of 6

[illegible]



[1] +P12V >> +P12V
[1,2,3,4] VCC >> VCC

[3] HSYN >> HSYN
[3] VSYN >> VSYN
[3] Y1C >> Y1C
[3] Y2C >> Y2C
[3] Y3/CVBS >> Y3/CVBS
[3] Y4/GY >> Y4/GY
[3] Y5/BU >> Y5/BU
[3] Y6/RV >> Y6/RV

[3] ASPDIF >> ASPDIF

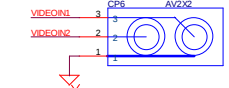
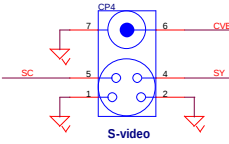
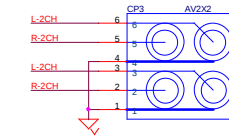
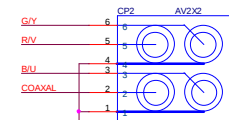
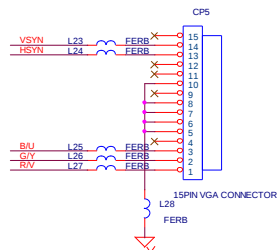
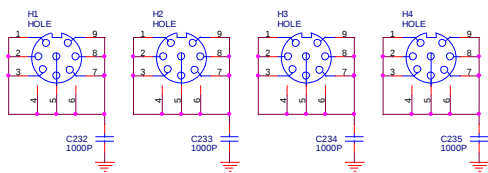
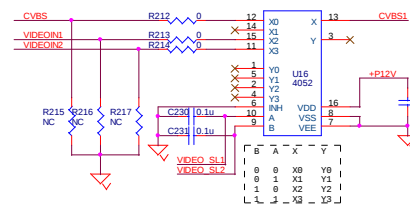
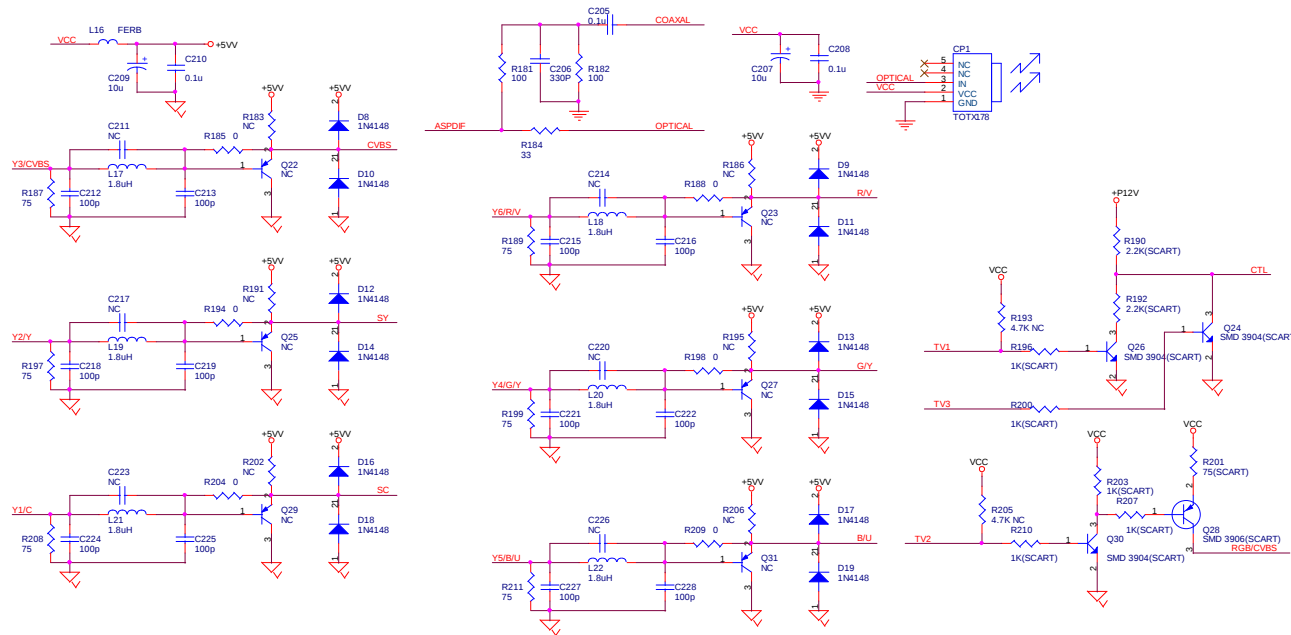
[3] L-2CH >> L-2CH
[3] R-2CH >> R-2CH

[1,2,3,5] GND >> GND

[2] TV1 >> TV1
[2] TV2 >> TV2
[2] TV3 >> TV3

HSYN >> HSYN
VSYN >> VSYN

[3] VIDEO_SL1 >> VIDEO_SL1
[3] VIDEO_SL2 >> VIDEO_SL2



Title		
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Size	Document Number	Rev
C	<Doc>	
Date:	Sheet	6 of 6

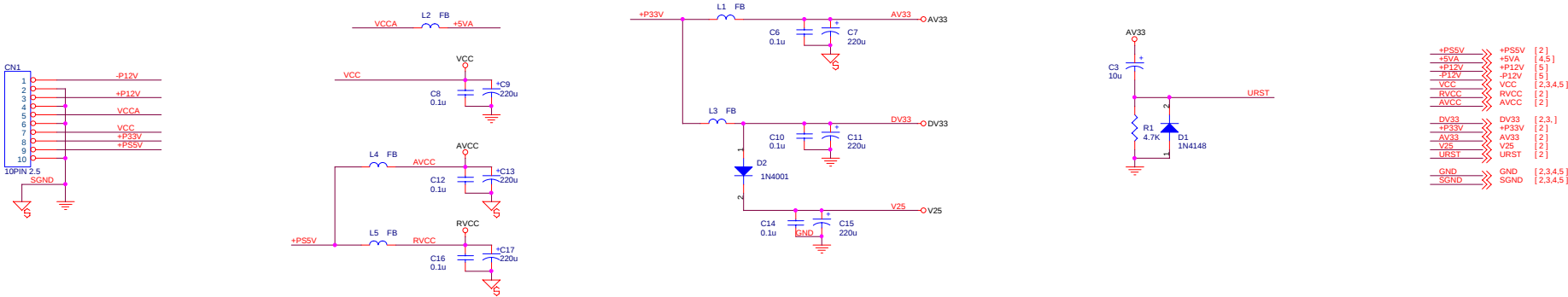
V H-HT5100

MT1379E (LQFP216) DVD MP Board for Sanyo SF-HD6AV PUH

- 1 INDEX & POWER, RESET
- 2 RF / SERVO - MT1336E
- 3 MPEG - MT1379E
- 4 MEMORY - SDRAM, FLASH/EEPROM
- 5 AUDIO - WM8746/CS4340, VIDEO FILTER
- 6 AUDIO FILTER, OUTPUT

NAME	TYPE	DEVICE
VCC	Digital 5V	SUPPLY
RVCC	Servo 5V	MT1336E
AVCC	RF 5V	PICKUP HEADER
V33	Digital 3.3V	SDRAM, Flash, VideoDAC
DV33	Digital 3.3V	MT1379E
AV33	Servo 3.3V	MT1379E
V25	Digital 2.5V	MT1379E
+5VA	Audio 5V	Audio DAC
+5VV	Video 5V	Video filter
+12V	Audio 12V	Audio filter

NAME	TYPE
GND	Digital Ground
SGND	Servo Analog Ground
AGND	Audio Ground
VGND	Video Ground

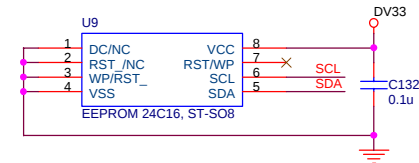
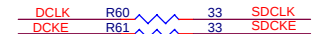
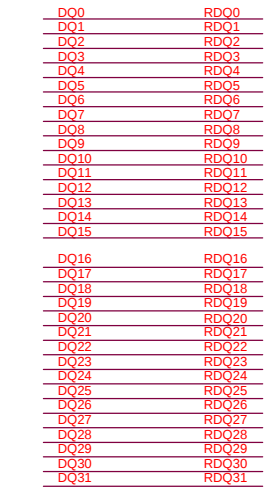
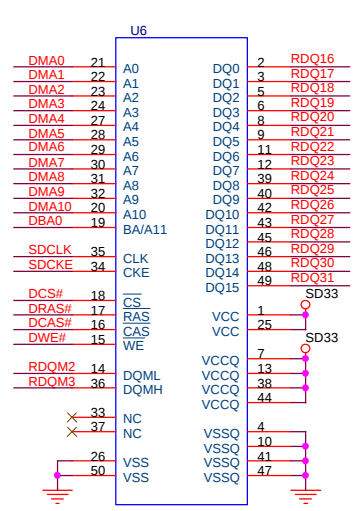
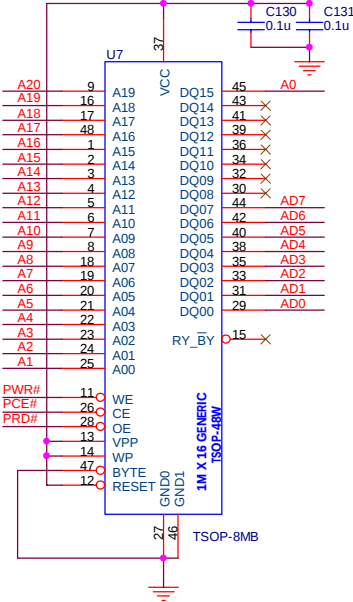
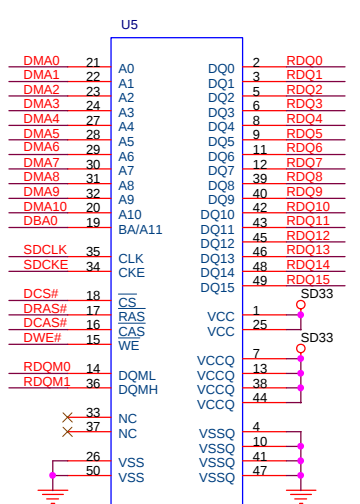
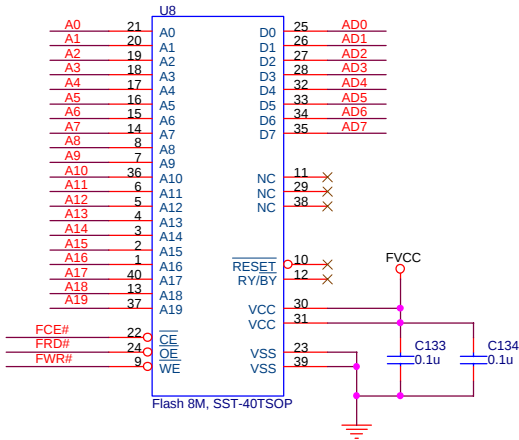
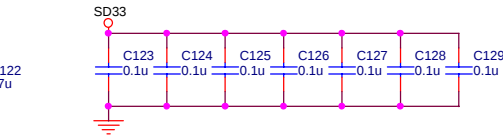
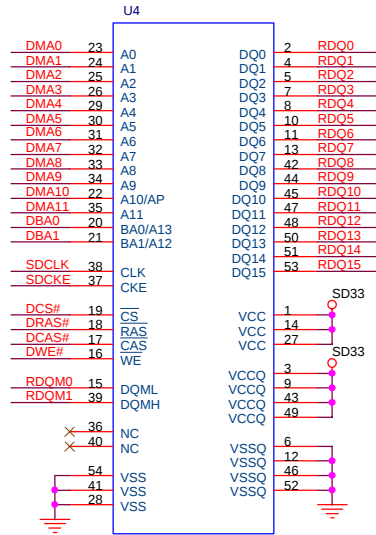
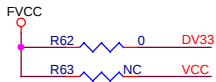
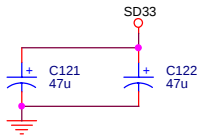
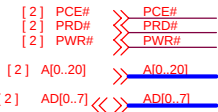
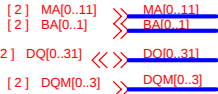
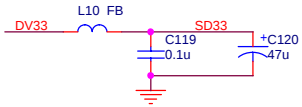


M H-HT5100

MT1369E MP BOARD (MP1369_HTK_V2.DSN)

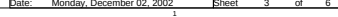
Index & POWER

Date: Monday, December 02, 2002 Sheet 1 of 5

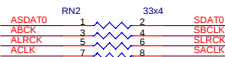
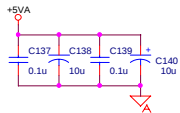


M H-HT5100

Title			
MT1369E MP BOARD (MP1369_HTK_V2.DSN)			
Size	Document Number		Rev
B	FLASH & SDRAM & EEPROM		2
Date:	Monday, December 02, 2002		Sheet
	3		of 5



[1,2,3,5] VCC >> VCC
[1,5] +P12V >> +P12V
[1,5] +5VA >> +5VA
[2] ASPDIF >> ASPDIF
[1,2,3,5] GND >> GND



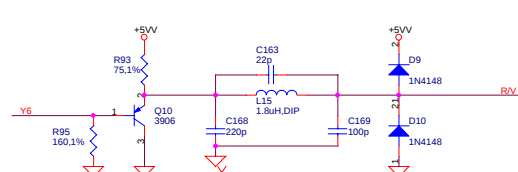
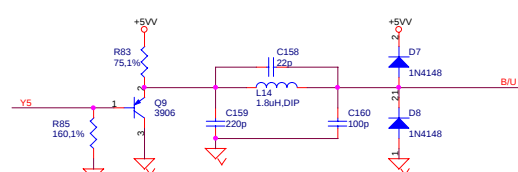
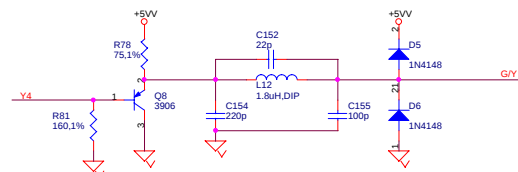
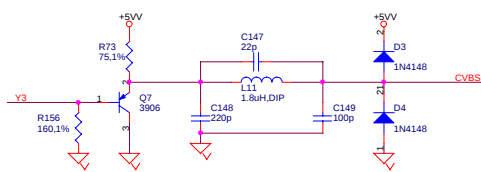
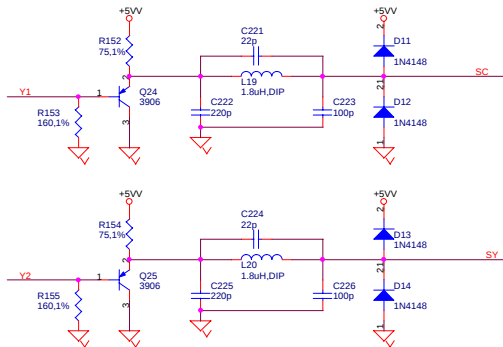
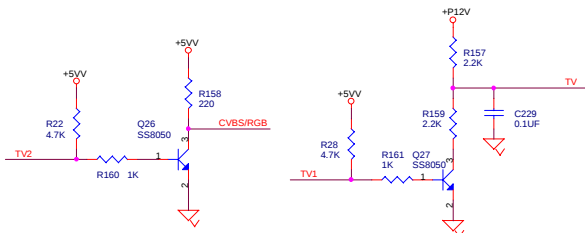
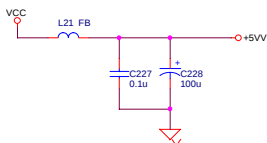
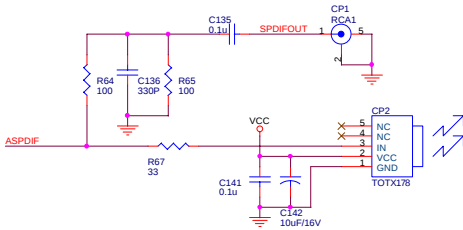
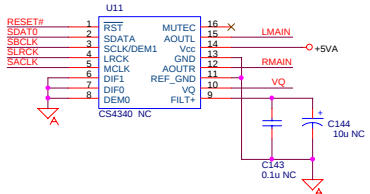
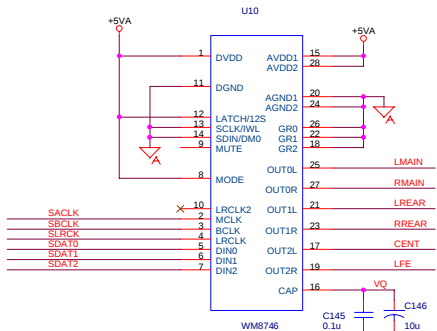
RESET# >> RESET#

[2] TV1 >> TV1
[2] TV2 >> TV2

HSYN >> HSYN
VSYN >> VSYN

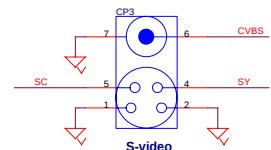
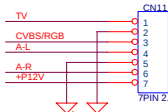
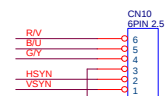
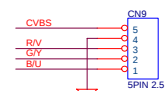
[2] ACLK >> ACLK
[2] ABCK >> ABCK
[2] ALRCK >> ALRCK
[2] ASDAT0 >> ASDAT0
[2] ASDAT1 >> ASDAT1
[2] ASDAT2 >> ASDAT2

[2] Y1..6 >> Y1..6



A-L >> A-L [5]
A-R >> A-R [5]
RMAIN >> RMAIN [5]
LMAIN >> LMAIN [5]
RREAR >> RREAR [5]
LREAR >> LREAR [5]
LFE >> LFE [5]
CENT >> CENT [5]

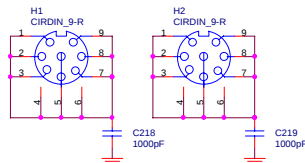
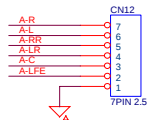
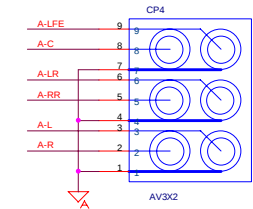
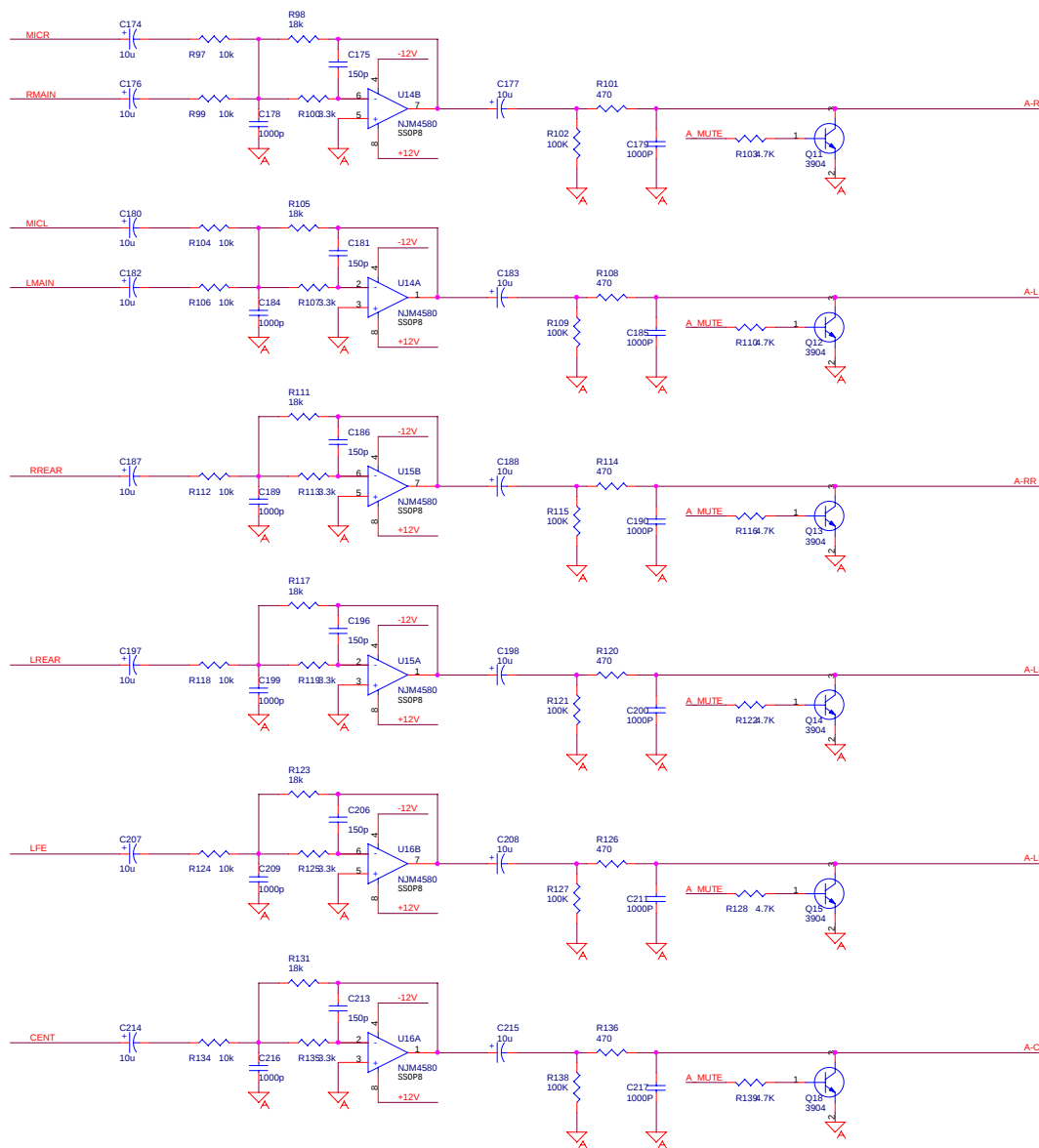
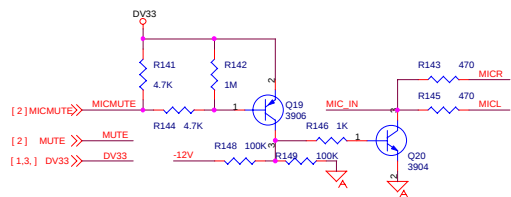
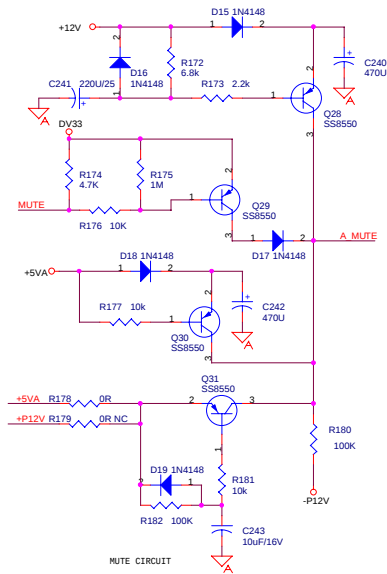
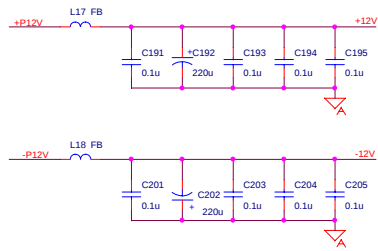
AGND >> AGND [1,2,3,5]



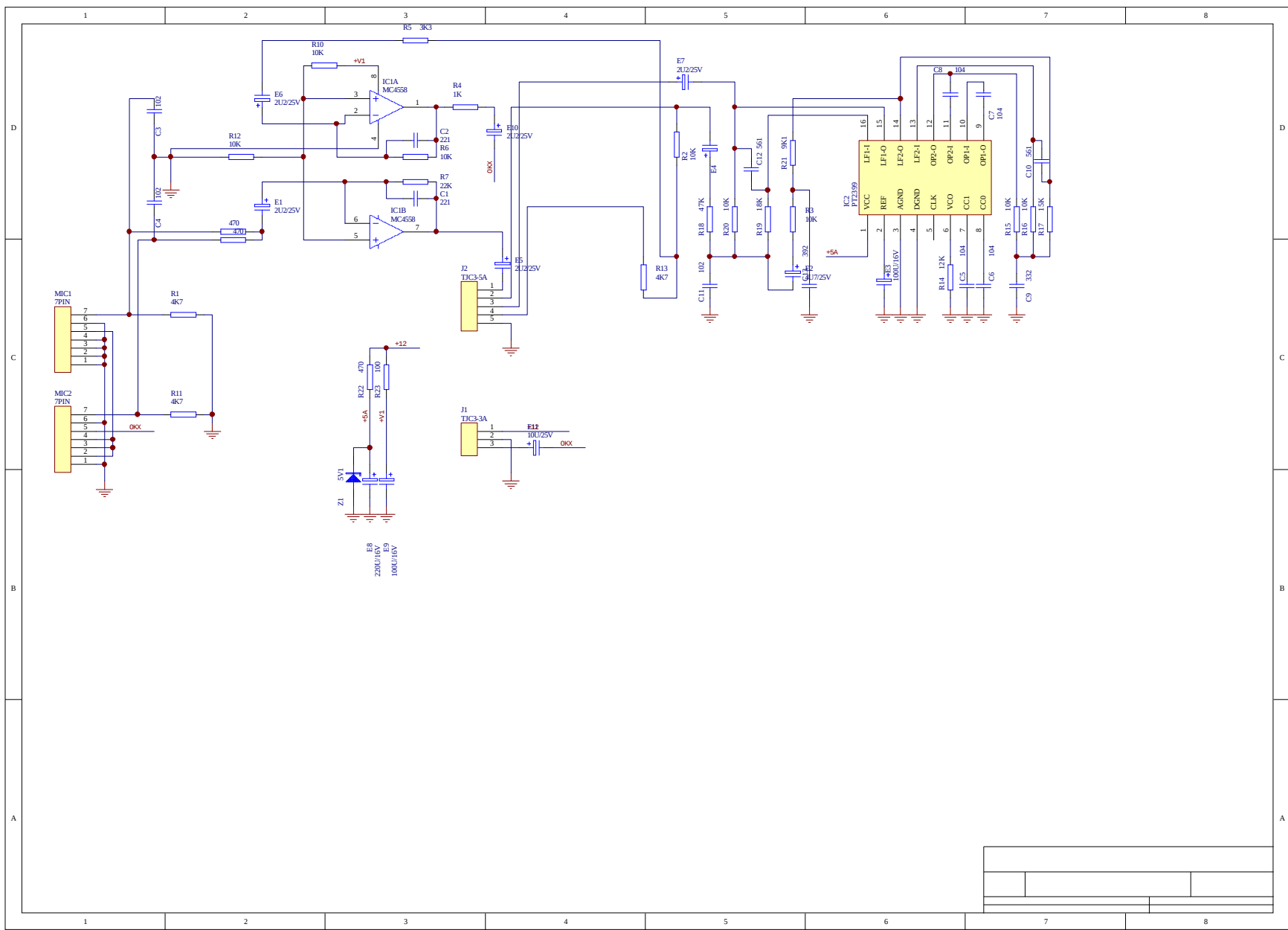
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[4] A-R << A-R
[1,4] +5VA << +5VA
[1] -P12V << -P12V
[1] +P12V << +P12V
[4] RMAIN << RMAIN
[4] LMAIN << LMAIN
[4] RREAR << RREAR
[4] LREAR << LREAR
[4] LFE << LFE
[4] CENT << CENT

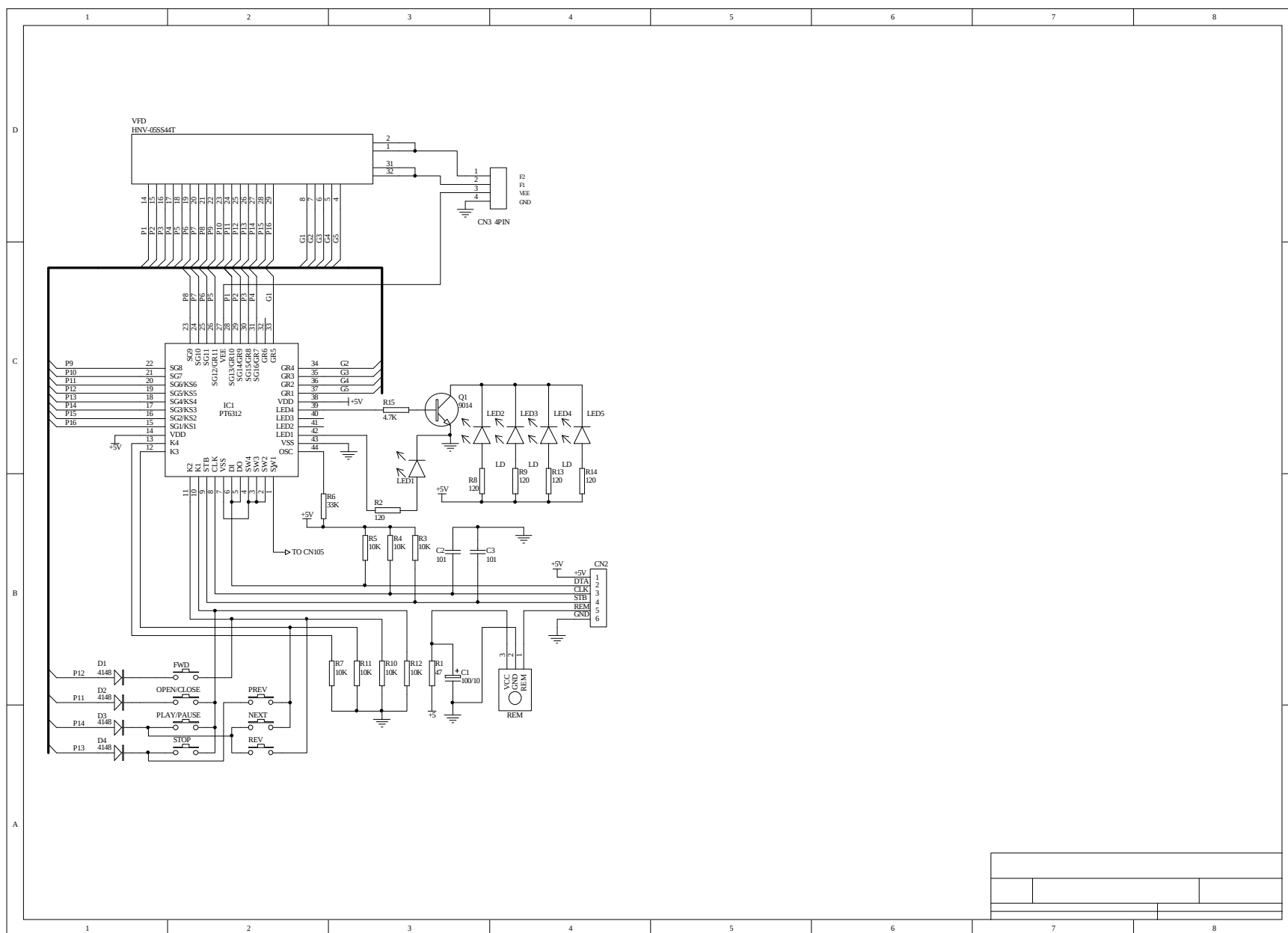
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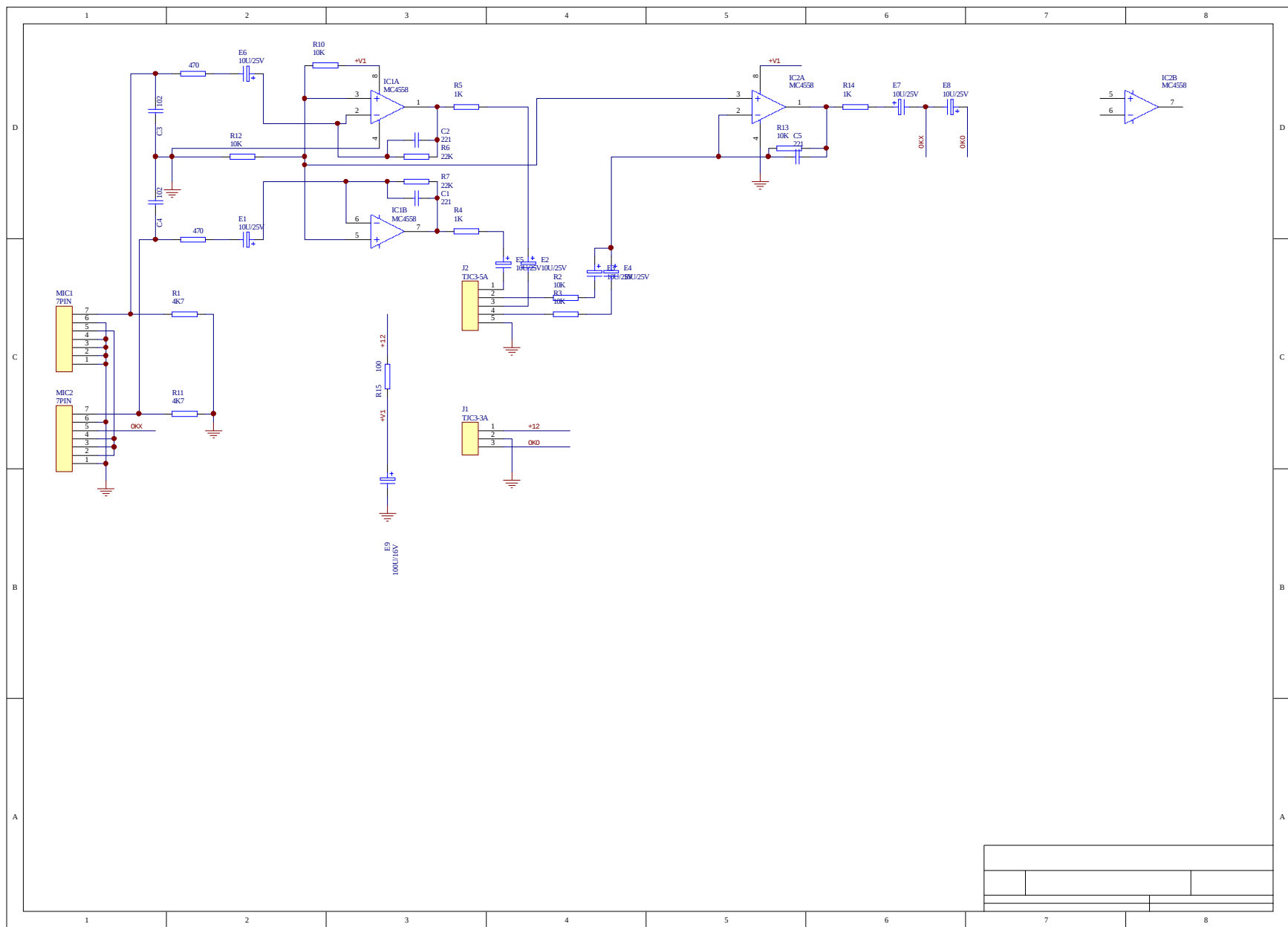
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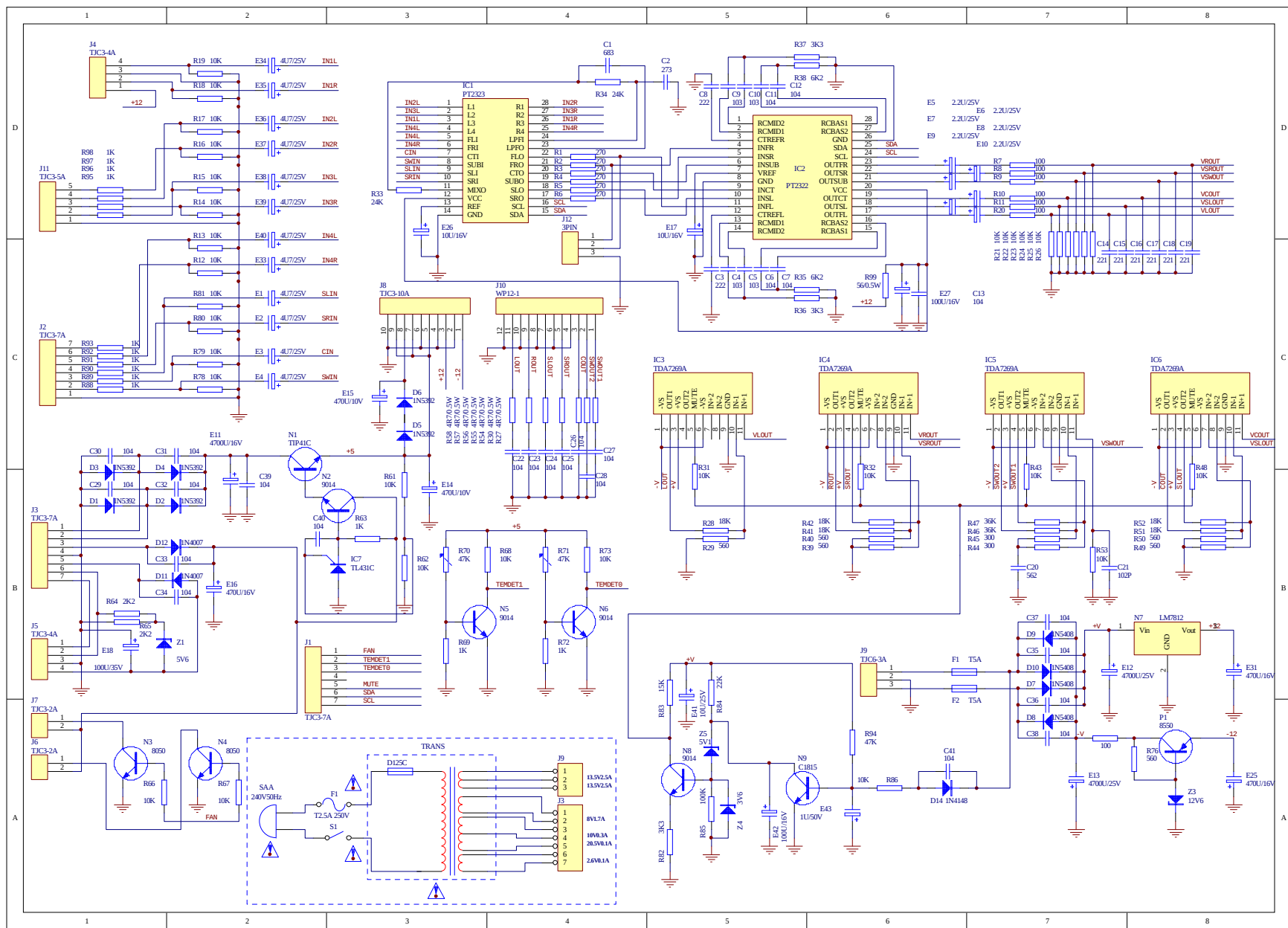


M H -HT5100			
Title			
MT1369E MP BOARD (MP1369 HTK V2.DSN)			
Size		Document Number	
C		AV OUTPUT	
Date		Monday, December 02, 2002	
Sheet		5 of 5	
Rev		2	

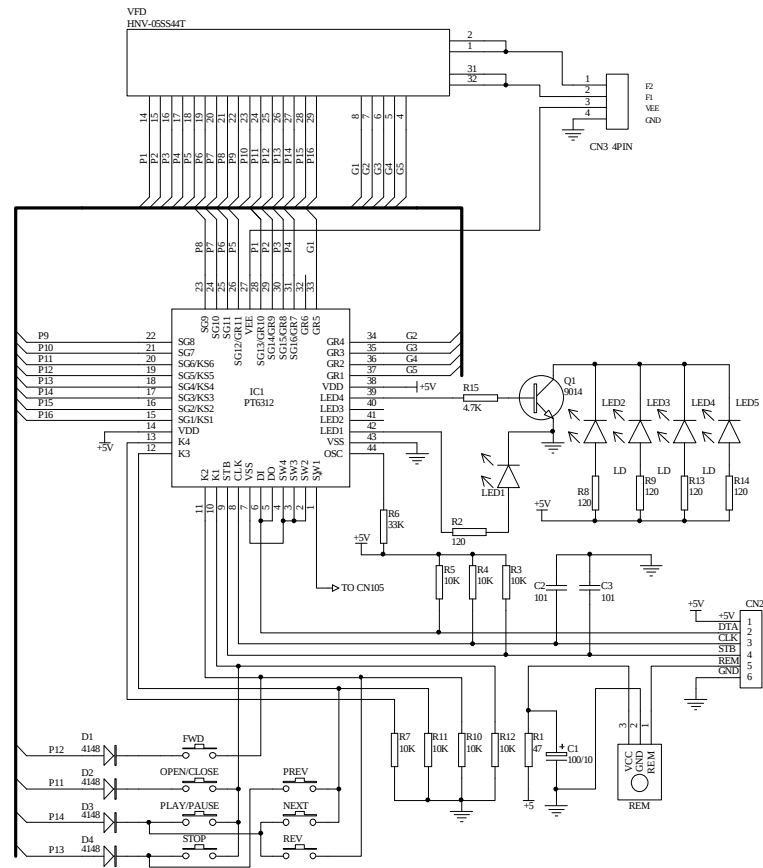


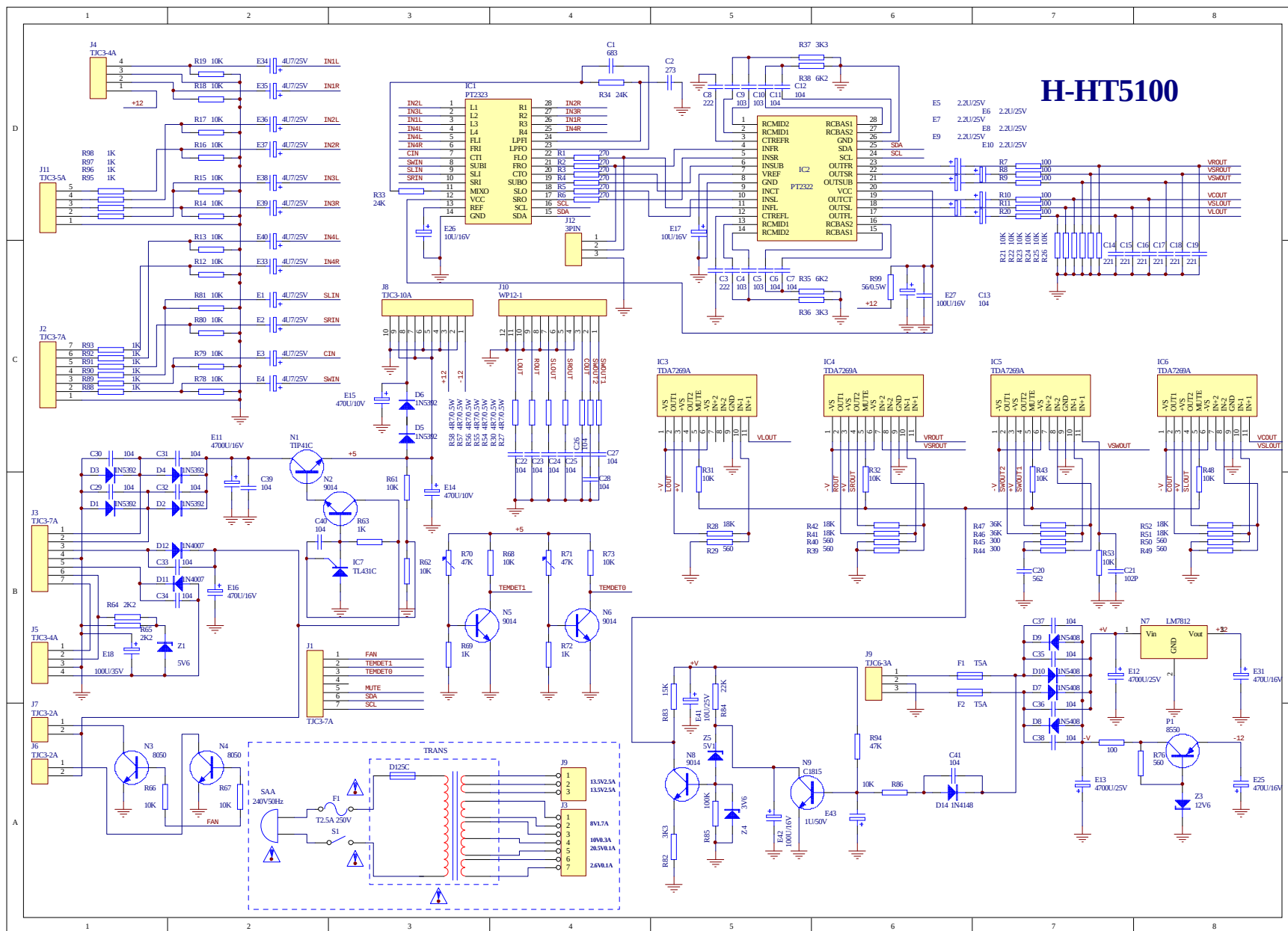


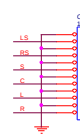
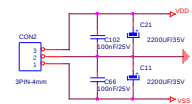
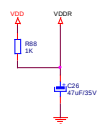
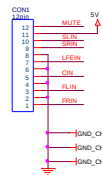




H-HT5100







The protection voltage is +28V

The protection voltage is +-12V

