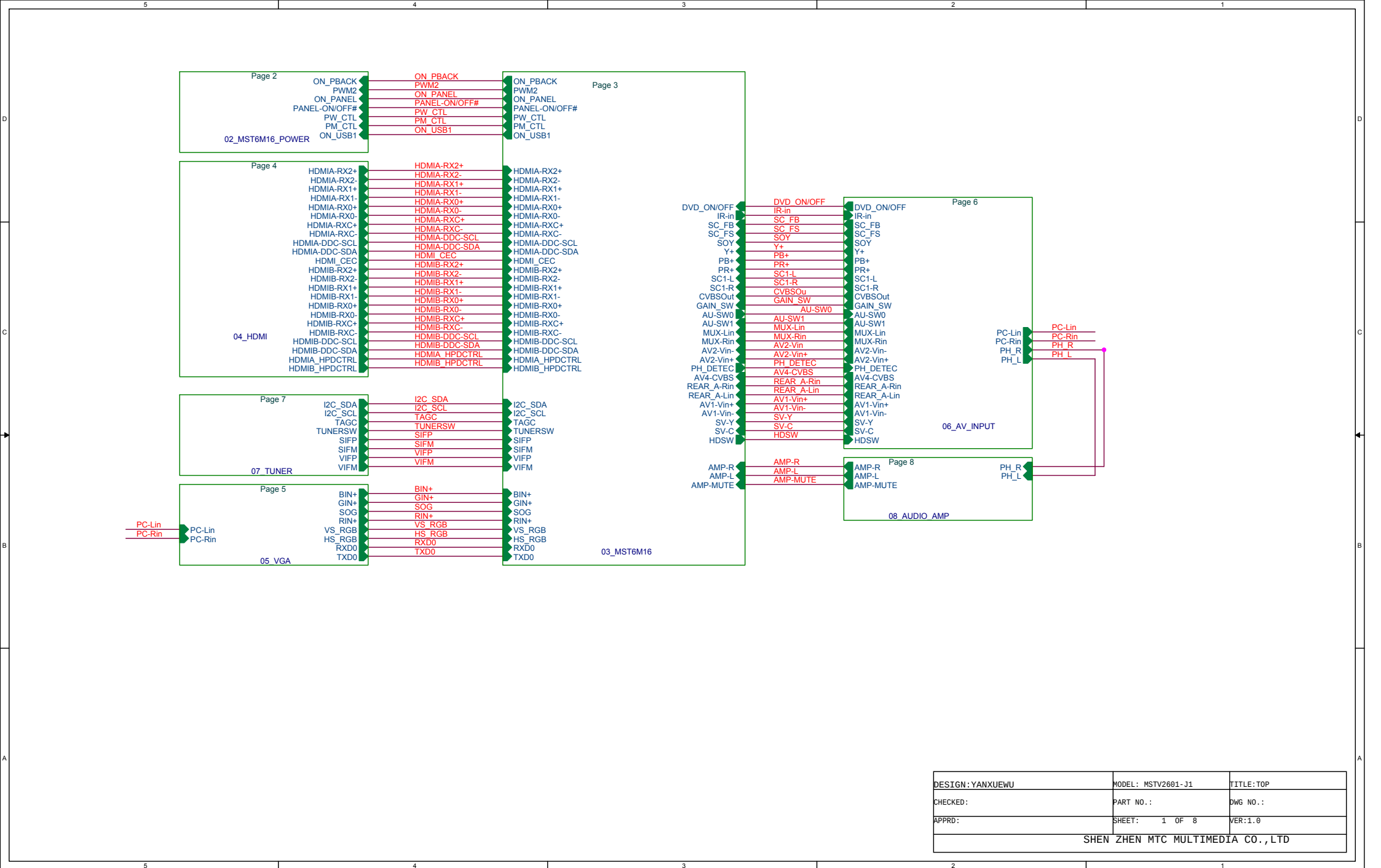
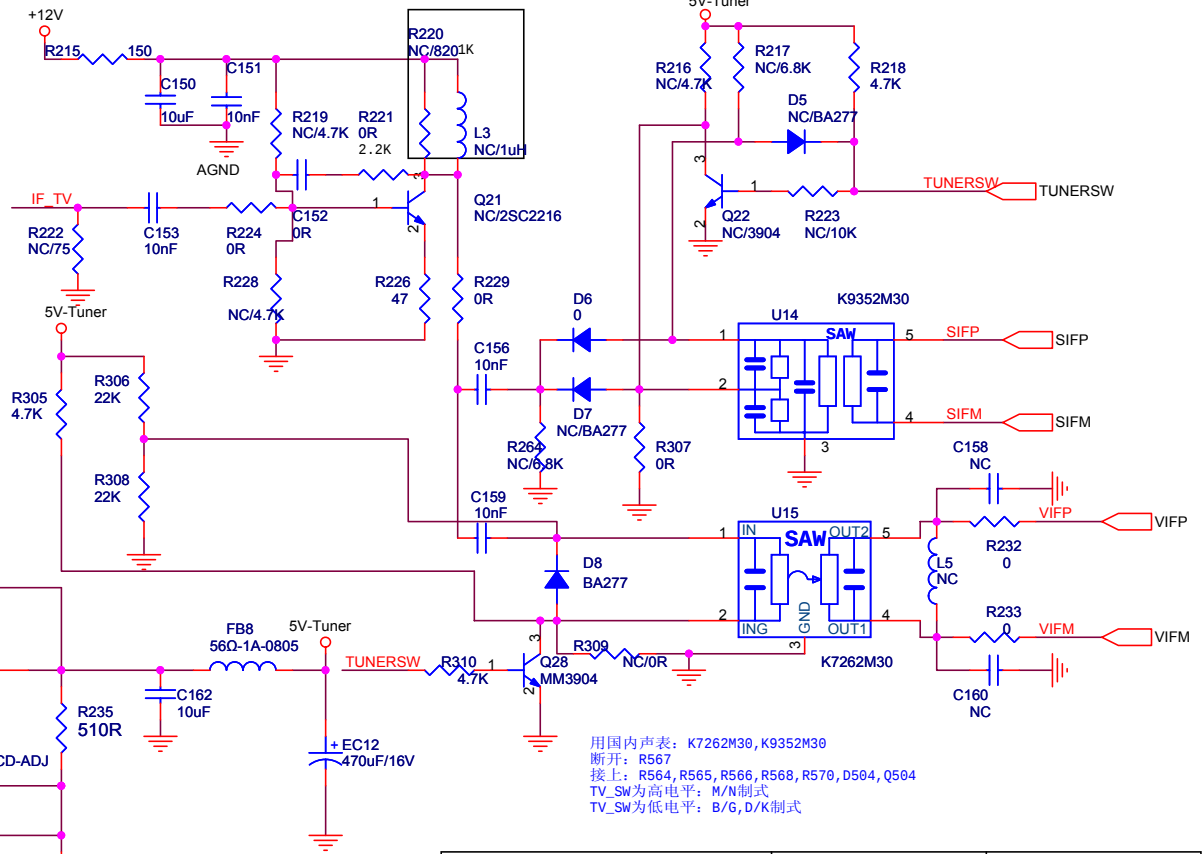
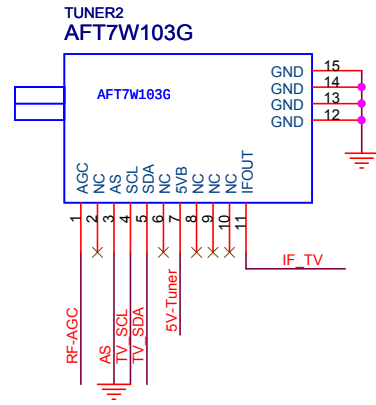
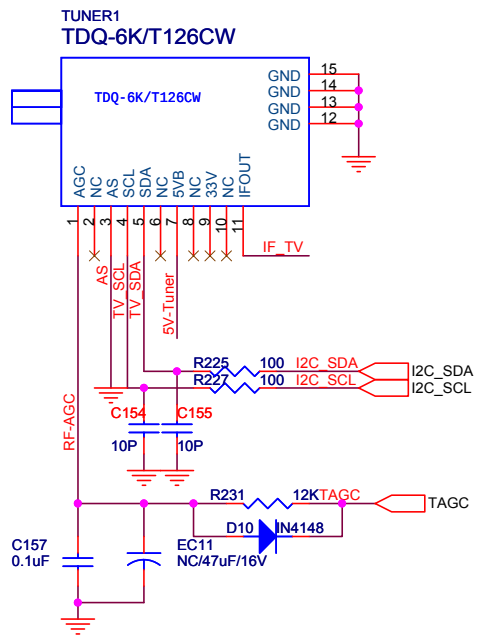
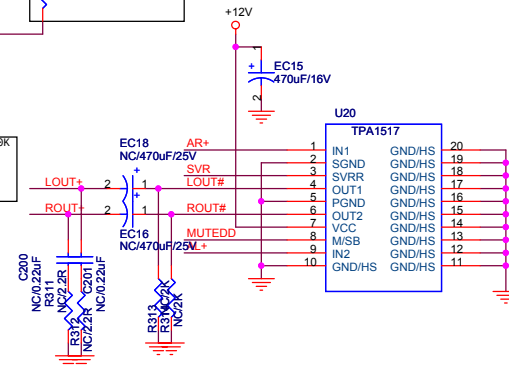
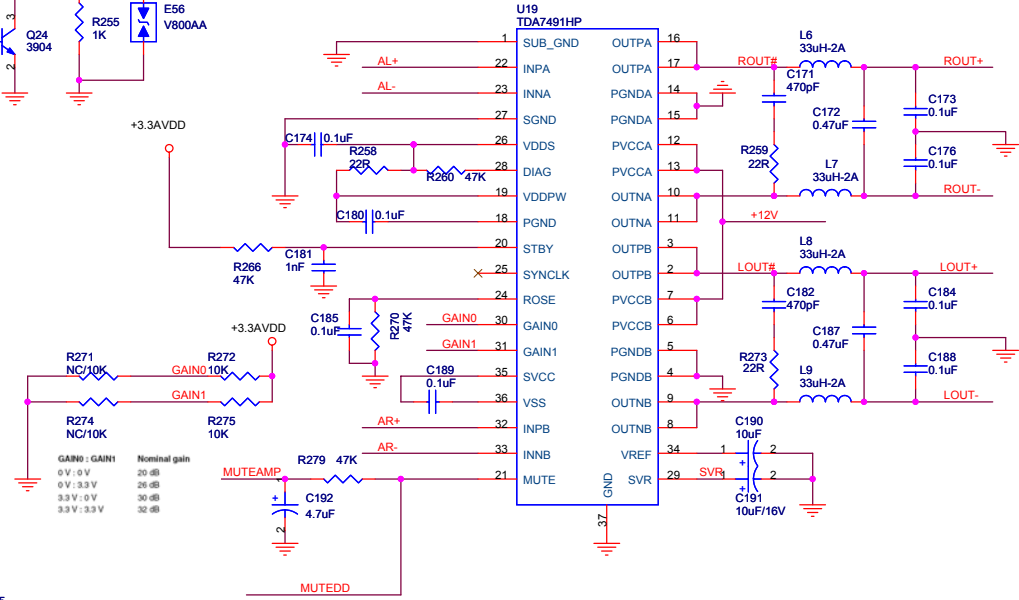
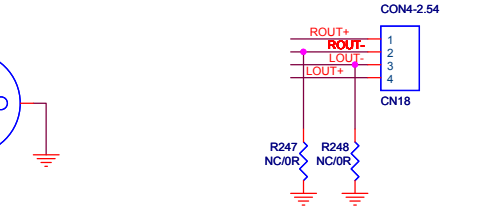
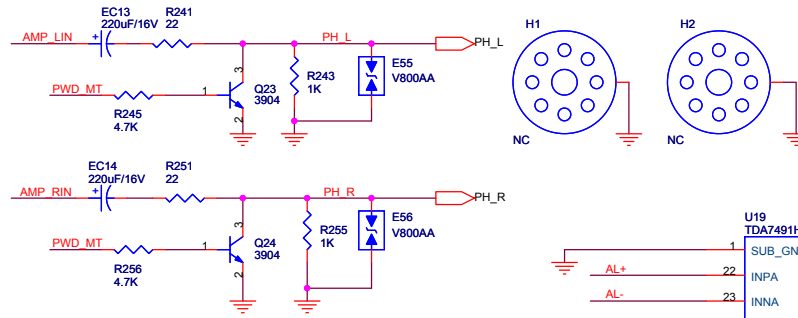
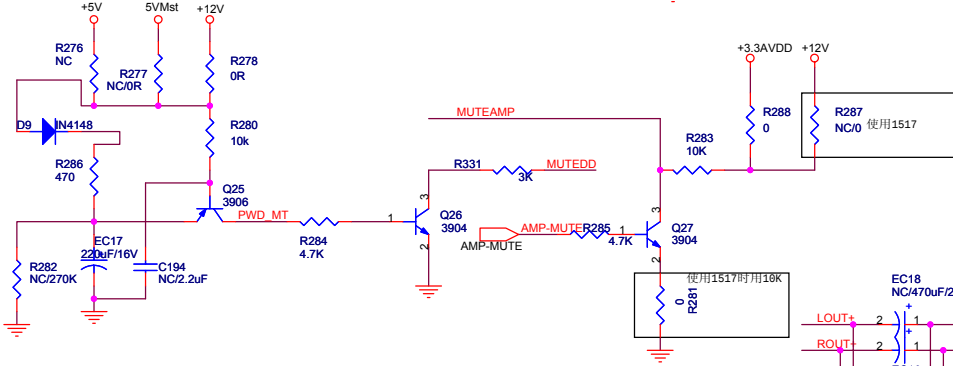
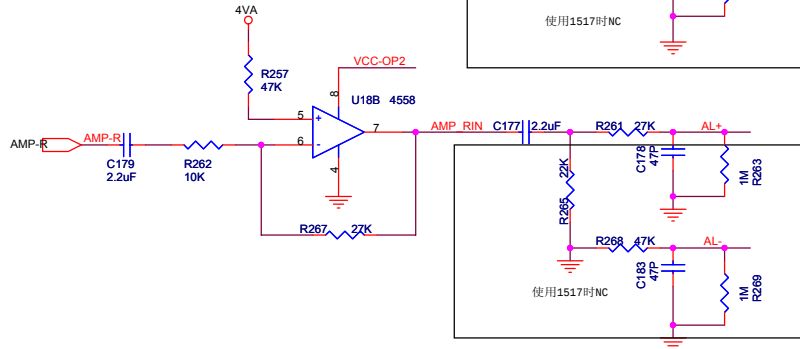
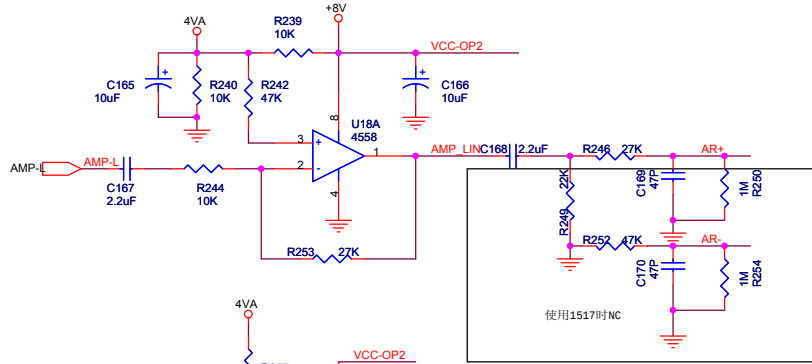




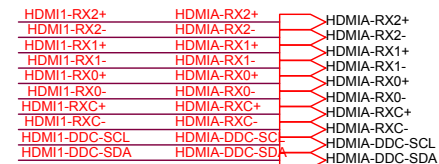
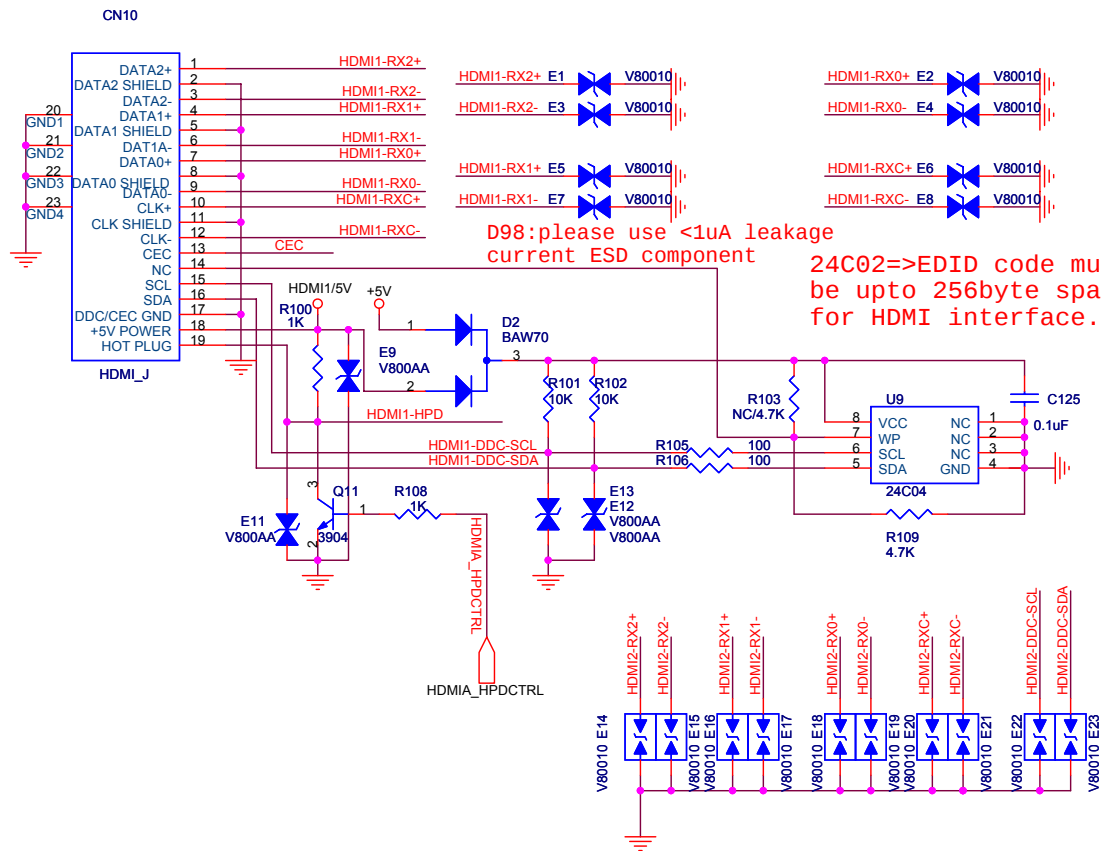


DESIGN: YANXUEWU	MODEL: MSTV2601-J1	TITLE: Tuner
CHECKED:	PART NO.:	DWG NO.:
APPRD:	SHEET: 7 OF 8	VER: 1.0
SHEN ZHEN MTC MULTIMEDIA CO., LTD		

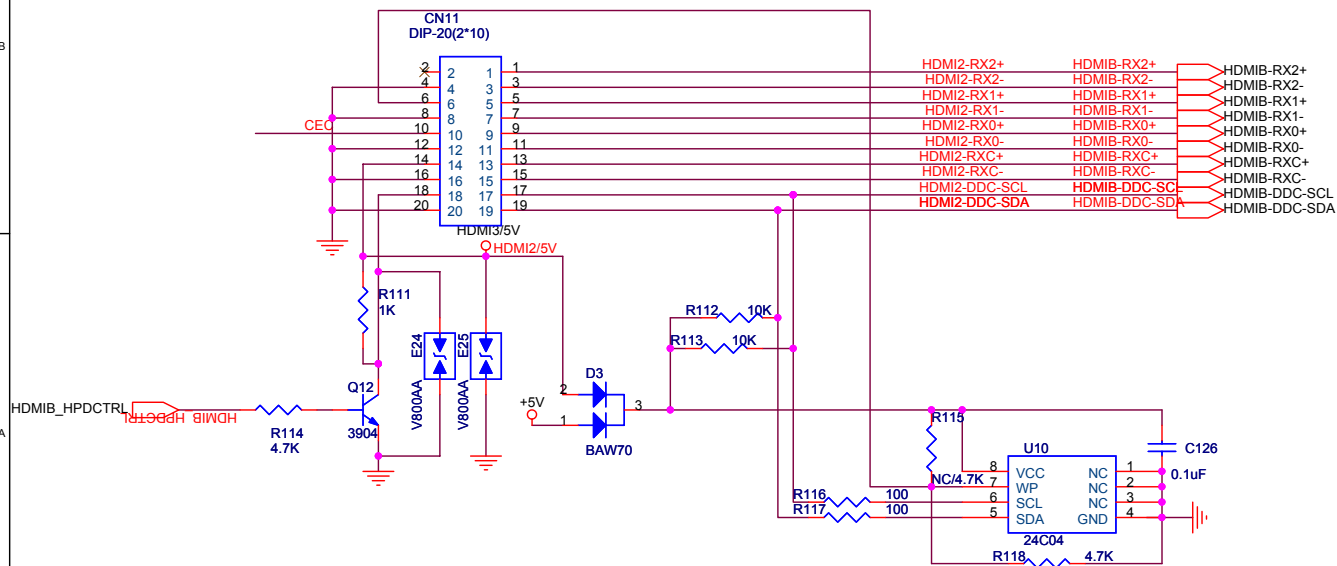
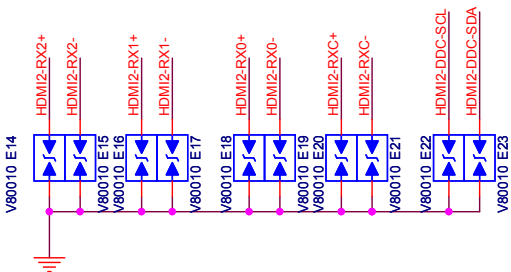
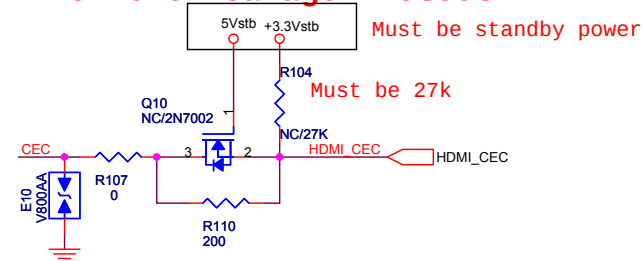
PH_Drive



DESIGN:YANXUEWU	MODEL: MSTV2681-31	TITLE:AUDIO_AMP
CHECKED:	PART NO.:	DWG NO.:
APPRD:	SHEET: 8 OF 8	VER:1.0
SHEN ZHEN MTC MULTIMEDIA CO.,LTD		

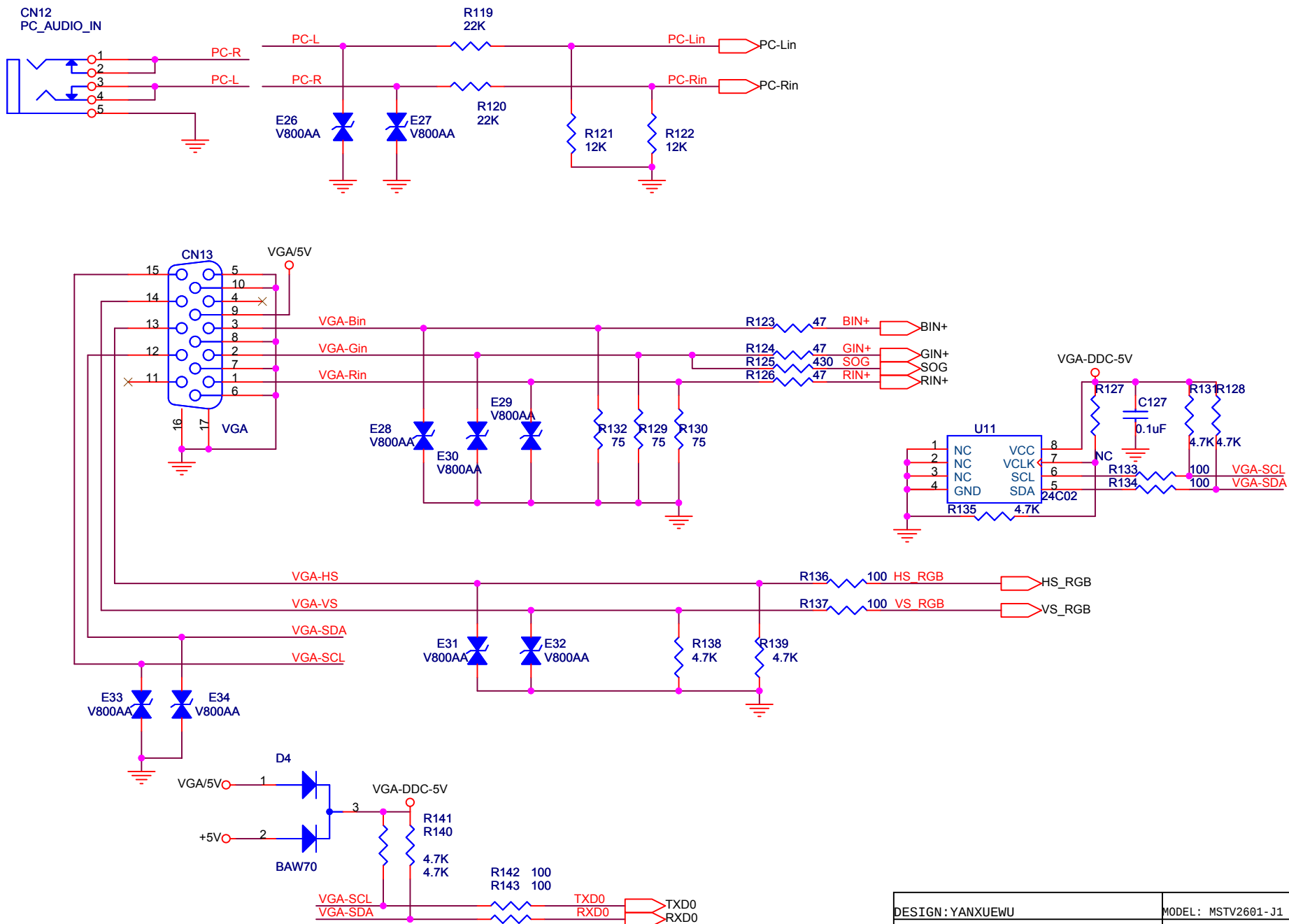


For CEC Leakage Protect

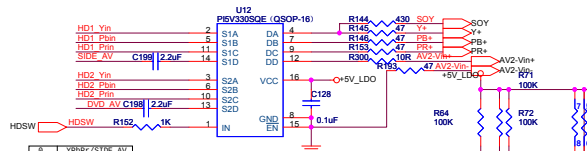


24C02=>EDID code must be upto 256byte space, for HDMI interface.

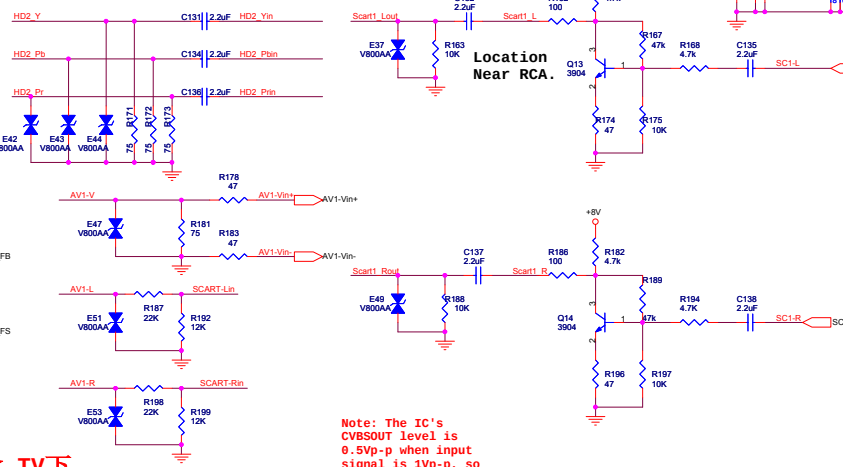
DESIGN: YANXUEWU	MODEL: MSTV2601-J1	TITLE: HDMI
CHECKED:	PART NO.:	DWG NO.:
APPRD:	SHEET: 4 OF 8	VER: 1.0
SHEN ZHEN MTC MULTIMEDIA CO., LTD		



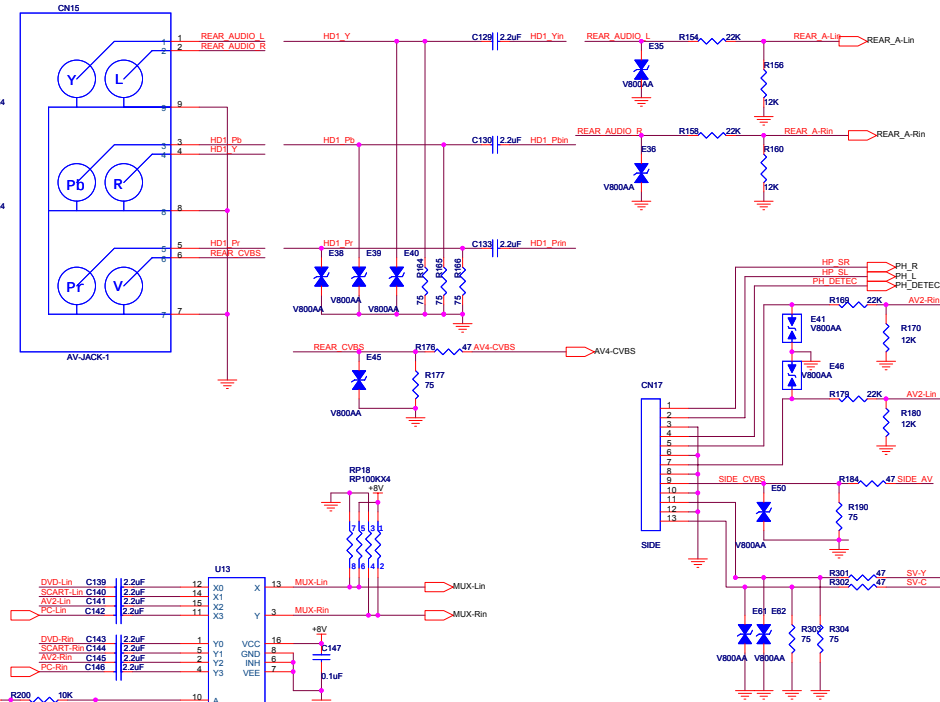
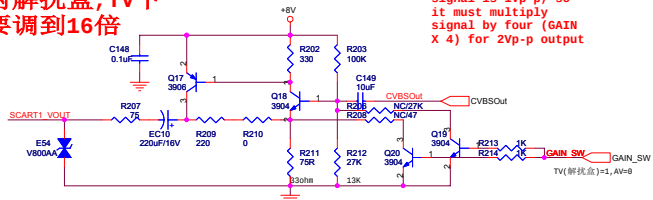
DESIGN:YANXUEWU	MODEL: MSTV2601-J1	TITLE:VGA
CHECKED:	PART NO.:	DWG NO.:
APPRD:	SHEET: 5 OF 8	VER:1.0
SHEN ZHEN MTC MULTIMEDIA CO.,LTD		



Signal	Pin
AV1-V	1
SCART1 VOUT	2
SC_FB IN	3
HD2 Pr	4
HD2 Y	5
SC_FS IN	6
HD2 Pb	7
AV1-L	8
SCart1 Lout	9
AV1-R	10
SCart1 Rout	11
GND	12
GND	13
GND	14
GND	15
RIN	16
ROUT	17

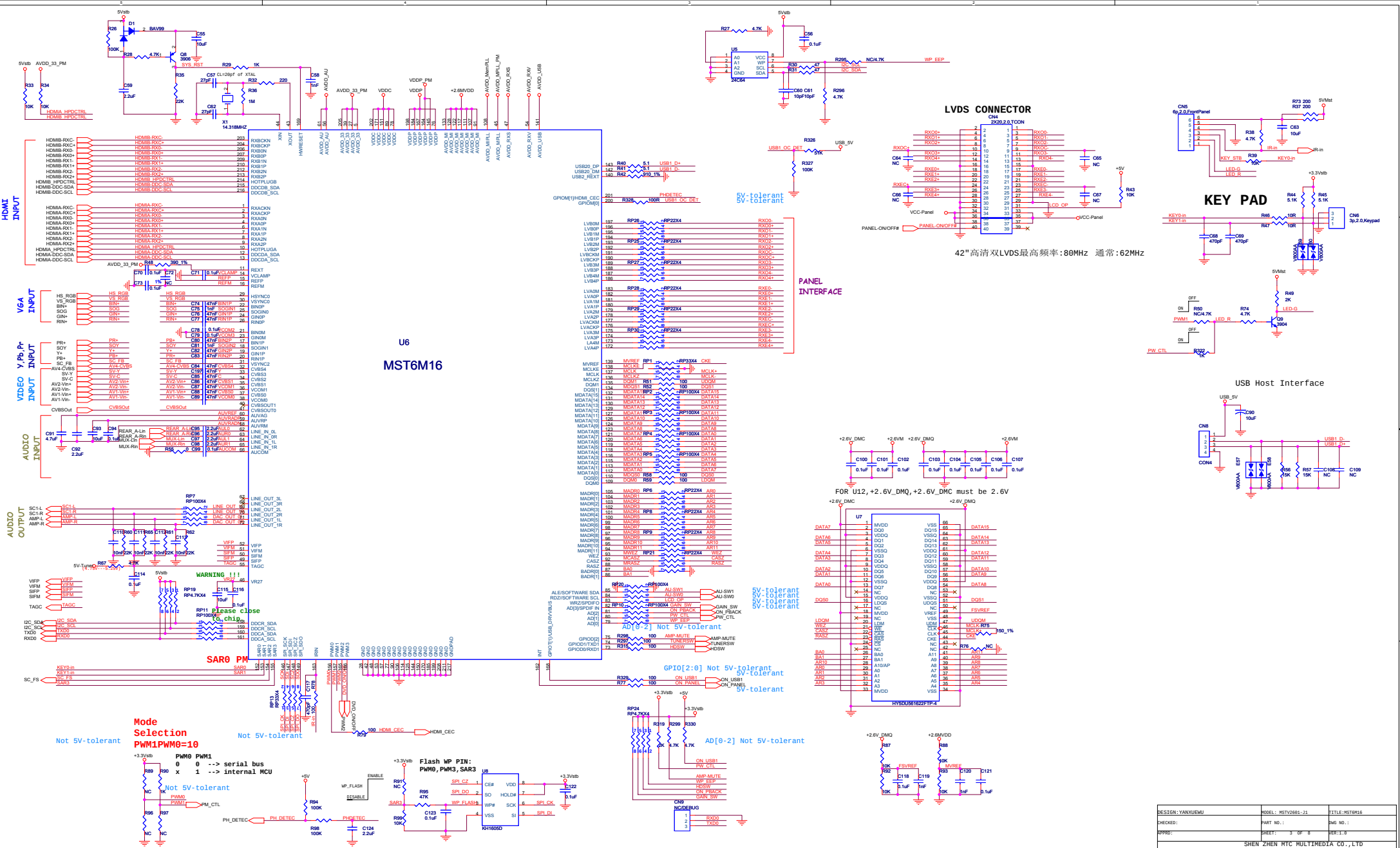


Note: The IC's CVBSOUT level is 0.5Vp-p when input signal is 1Vp-p, so it must multiply signal by four (GAIN X 4) for 2Vp-p output

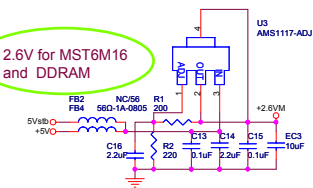


PIN9	PIN10	
AU-SW1	AU-SW0	Input
1	1	DVD
1	0	SCART
0	1	SIDE-AV
0	0	PC

DESIGN: YANXUEWU	MODEL: MSTV2601-J1	TITLE: AV_INPUT
CHECKED:	PART NO.:	DWG NO.:
APPROD:	SHEET: 6 OF 8	VER: 1.0
SHEN ZHEN NYC MULTIMEDIA CO.,LTD		



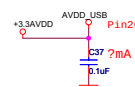
DESIGN: YANXUEWU	MODEL: MSTV2601-31	FILE: MSTGM16
CHECKED:	PART NO.:	ZWG NO.:
APPRD:	DRAWN: 3 OF 8	VER: 1.0
SHEN ZHEN MYC MULTIMEDIA CO., LTD		



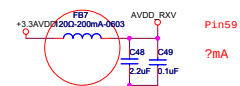
+2.6V for MST6M16



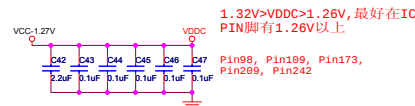
Pin111, Pin127, Pin132,
Pin138, Pin143, Pin149,
Pin154



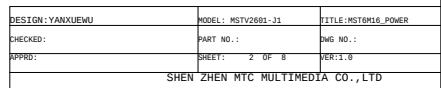
Place L49 as close as possible to IC PIN



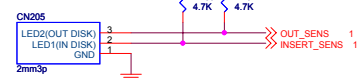
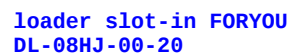
Place L50 as close as possible to IC PIN



注意：L51电流要大，直流电阻要小，保证VDDC到MST6M19GL的电压在1.26V



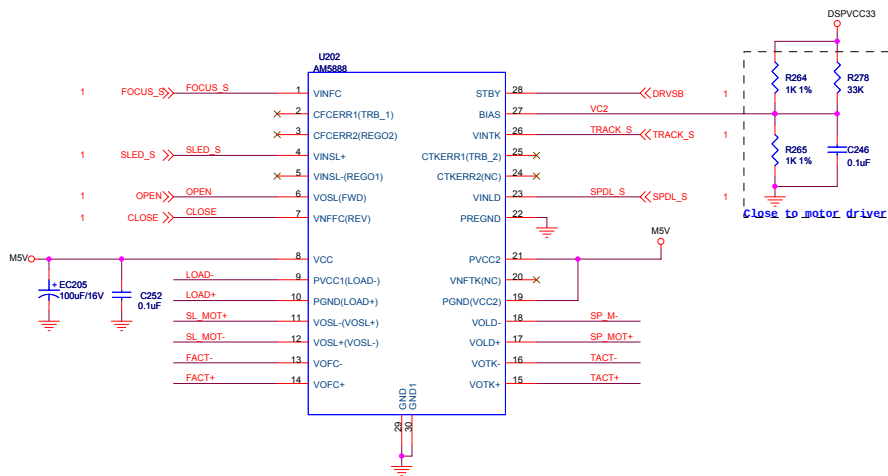
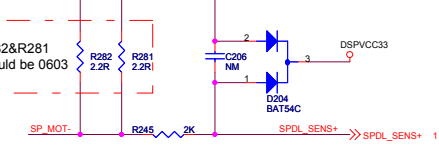
CN201 is used for Sanyo/Samsung/Sony OPUs



The value of components within this zone are subject to change

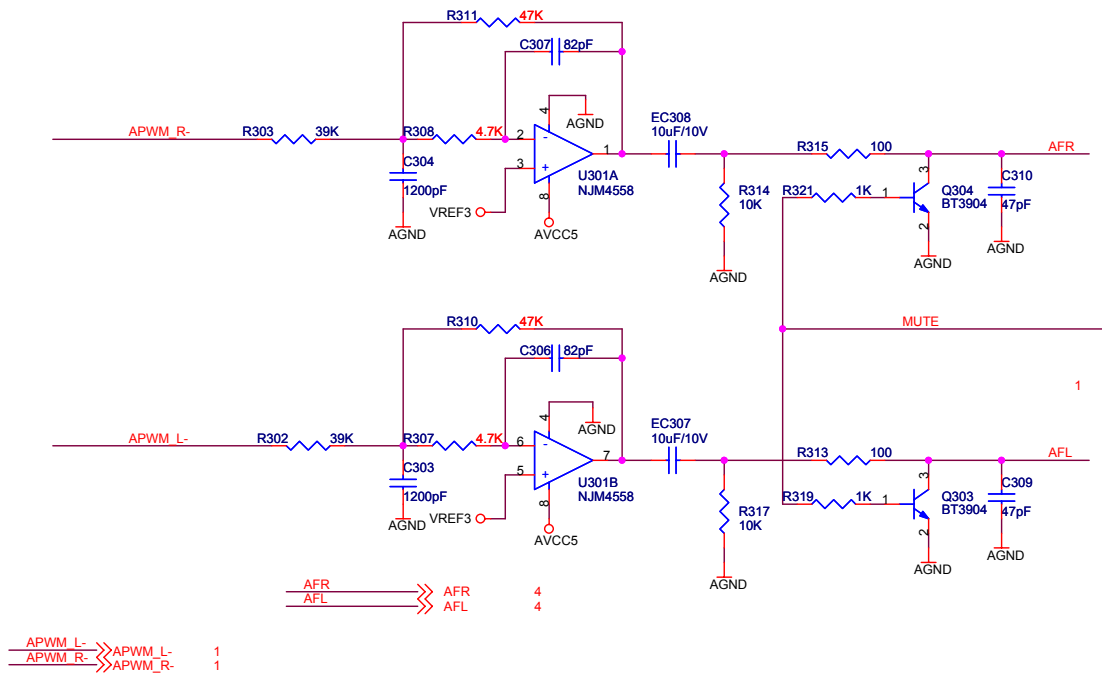
disk position sensors

```
sw-c----disk-in completed----in-sw---pin96
```

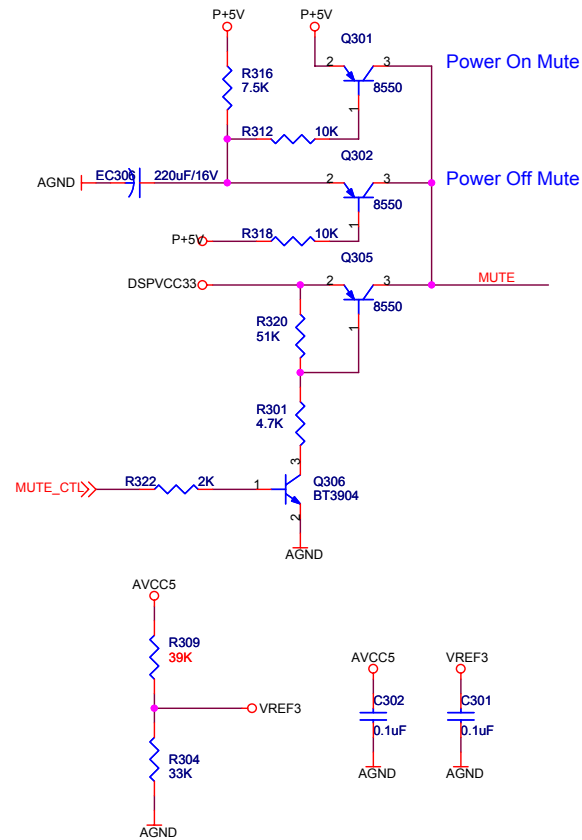
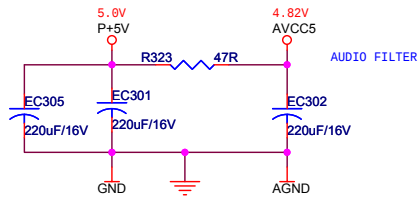
[illegible]

Title <Title>			
Size C	Document Number <Doc>		Rev <Rev Code>
Date:	Thursday, July 30, 2009	Sheet	2 of 5

Design: SuHaoFeng	MODEL: DV1106	TITLE:SERVO
Checked:	PART NO.:	DWG NO.DV1106-YL01-01
Apprd:	SHEET: 2 OF 5	VER: 1.0
SHEN ZHEN MTC MULTIMEDIA CO.,LTD		

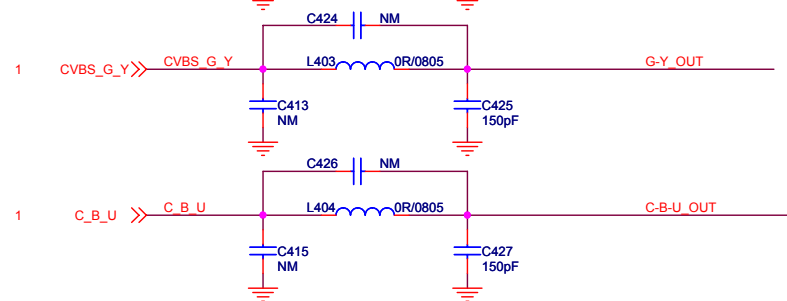
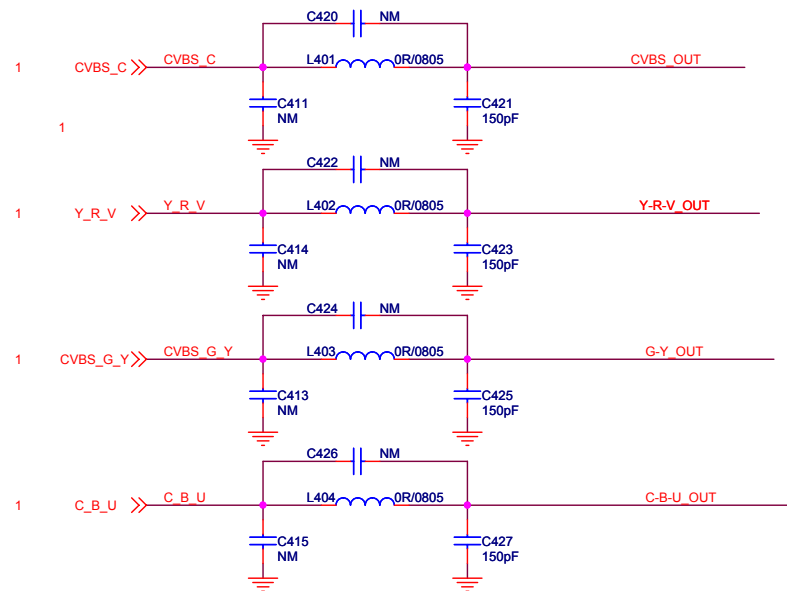


APWM_L- >>> APWM_L- 1
APWM_R- >>> APWM_R- 1



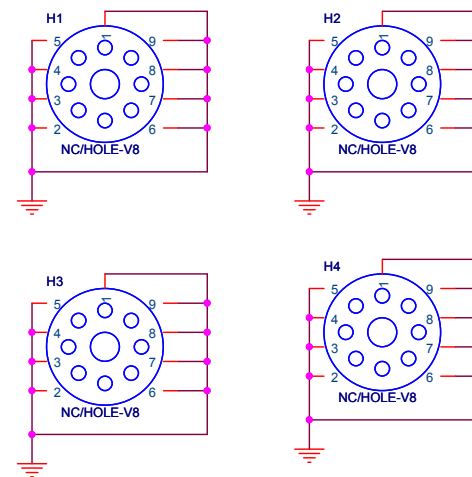
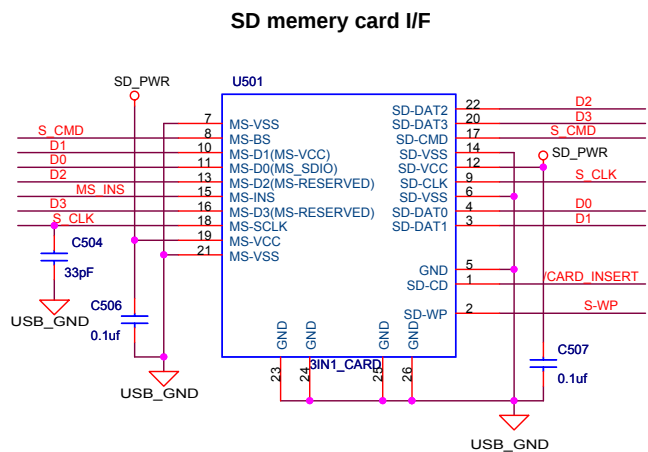
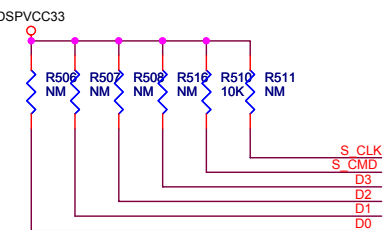
Title		
<Title>		
Size B	Document Number <Doc>	Rev <RevCode>
Date:	Monday, August 10, 2009	Sheet 3 of 5

Design: SuHaoFeng	MODEL: DV1106	TITLE: AUDIO
Checked:	PART NO. :	DWG NO. DV1106-YL01-01
Apprd:	SHEET: 3 OF 5	VER: 1.0
SHEN ZHEN MTC MULTIMEDIA CO., LTD		



SB5V	Size	Document Number			Rev
	B	<Doc>			<Rev Code>
	Date:	Friday, July 10, 2009	Sheet	4	of 5

Design: SuHaoFeng	MODEL: DV1106	TITLE:Video_CONNECTOR
Checked:	PART NO.:	DWG NO.DV1106-YL01-01
Apprd:	SHEET: 4 OF 5	VER: 1.0
SHEN ZHEN MTC MULTIMEDIA CO.,LTD		



Title			
<Title>			
Size B	Document Number <Doc>		Rev <RevCode>
Date:	Friday, July 10, 2009	Sheet 5 of 5	

Design: SuHaoFeng	MODEL: DV1106	TITLE:3IN1CARD
Checked:	PART NO.:	DWG NO.DV1106-YL01-01
Apprd:	SHEET: 5 OF 5	VER: 1.0
SHEN ZHEN MTC MULTIMEDIA CO.,LTD		

