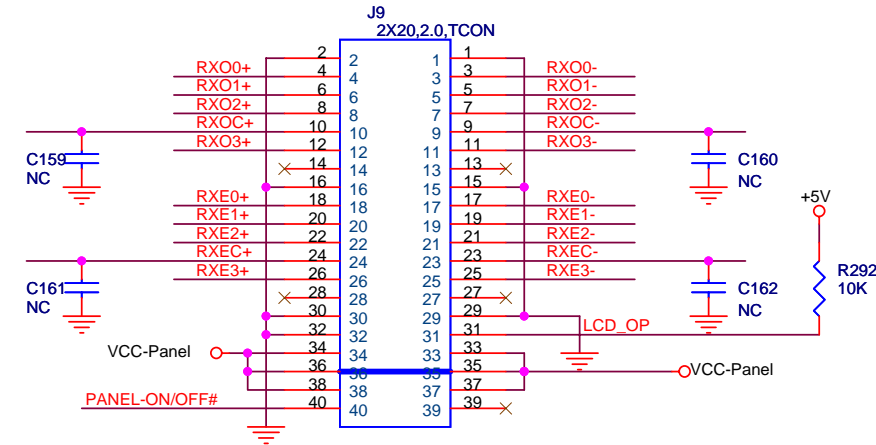
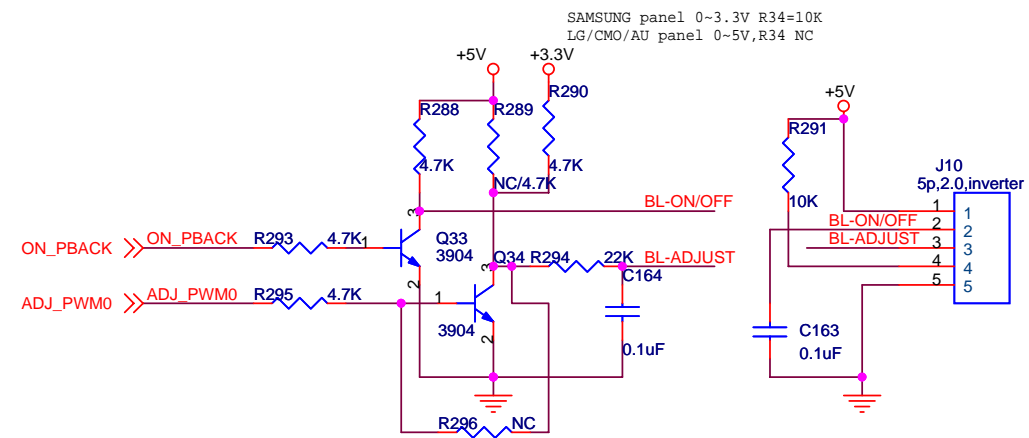
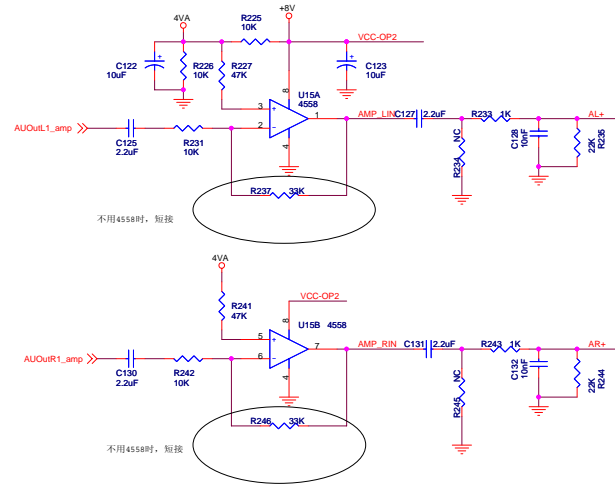


Inverter Connector

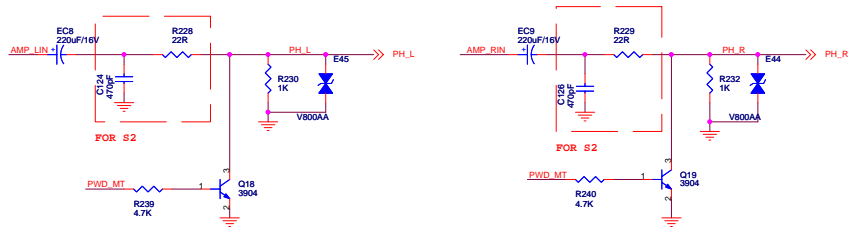


TITLE: PANEL I/O		Date: DEC. 12,2009
MODEL: MSTV2203-N1	SHEET: 8 OF 9	VER:1.0
DESIGN:George Guo	CHECKED:	APPRD:

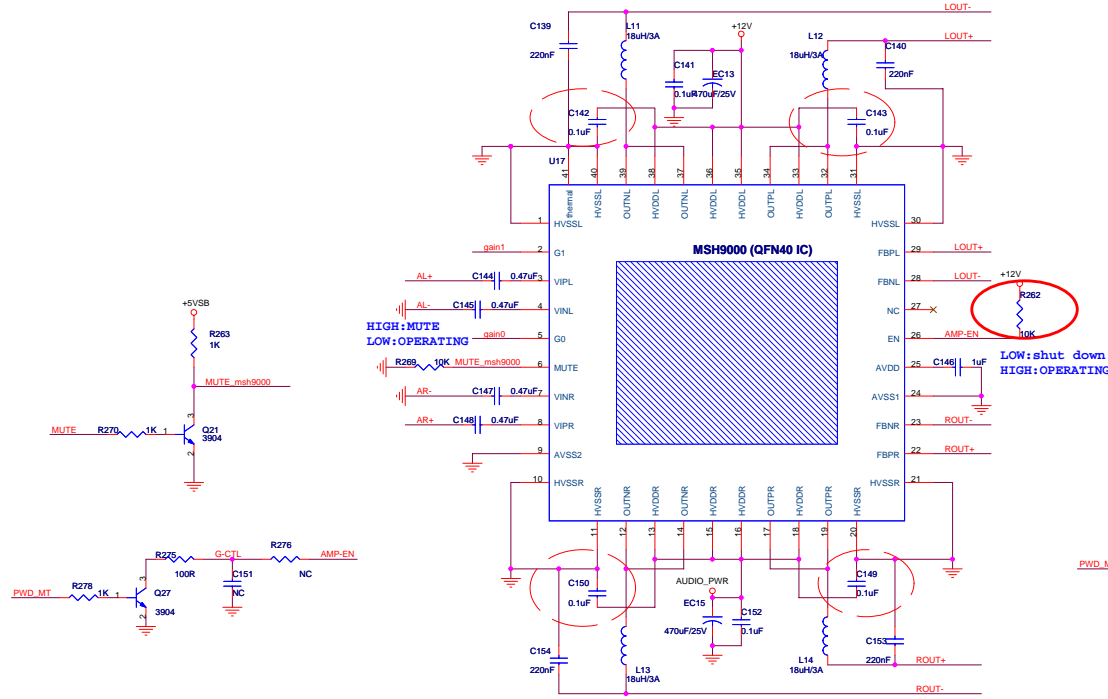
AUDIO Pre AMP

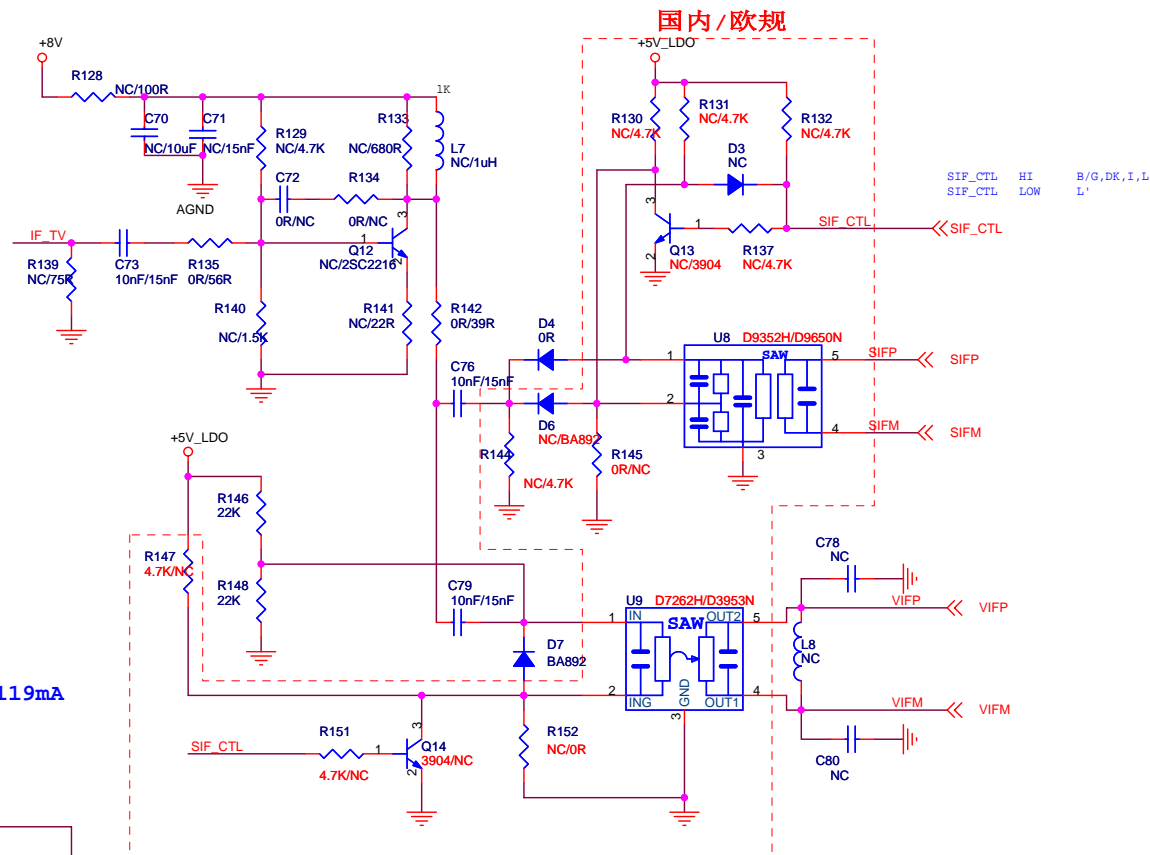
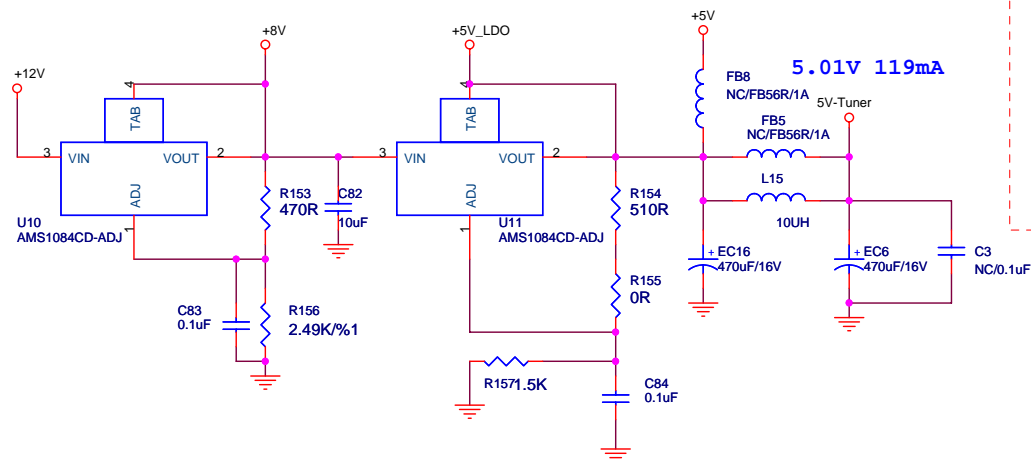
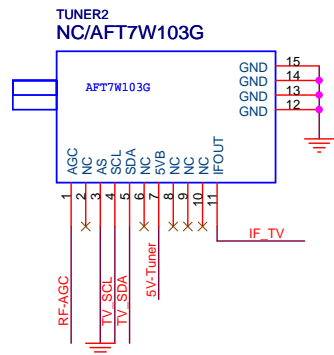
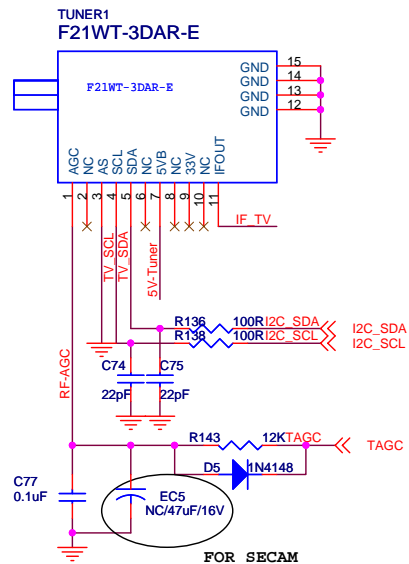


PH_Drive

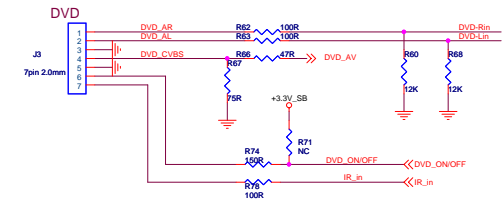


Mstar Audio Amp + 8欧姆Speaker

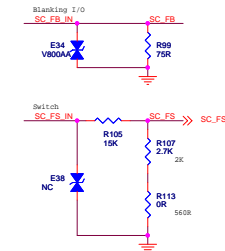
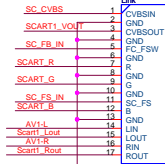


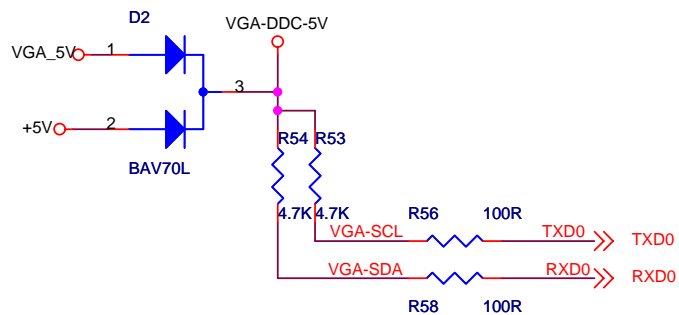
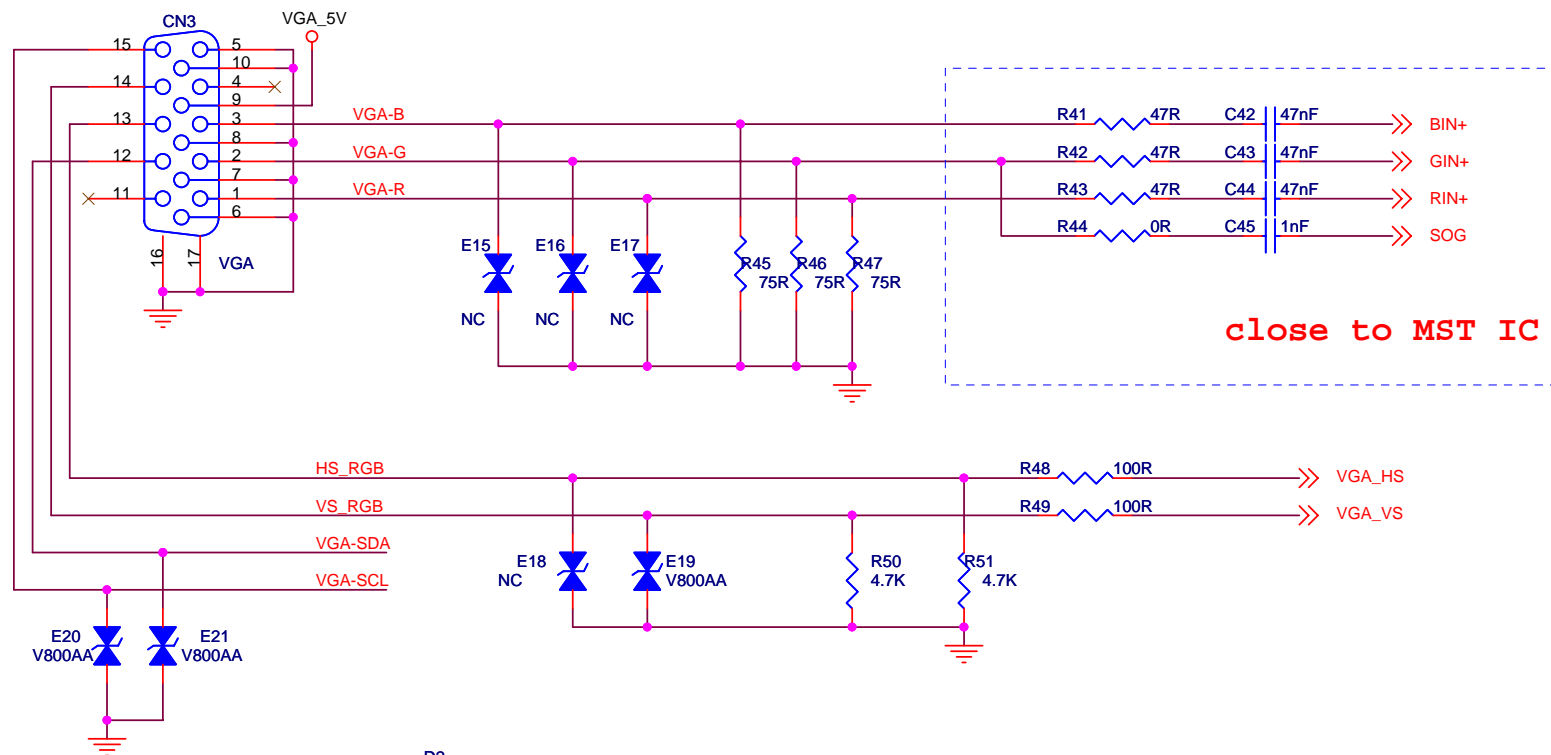
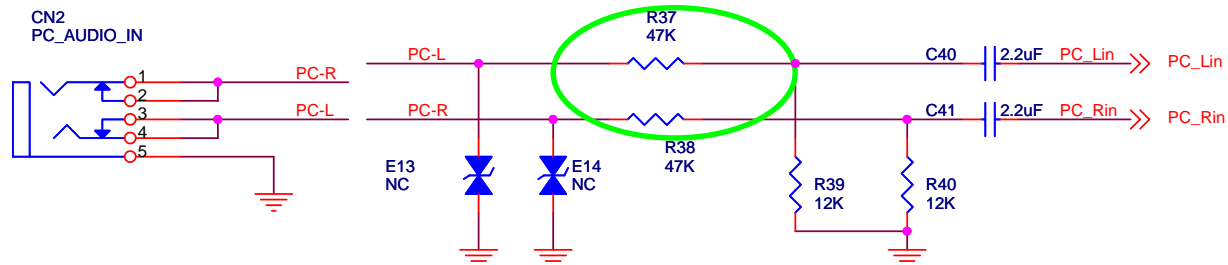


TITLE: TUNER		Date: DEC. 12, 2009
MODEL: MSTV2203-N1	SHEET: 5 OF 9	VER: 1.0
DESIGN: George Guo	CHECKED:	APPRD:



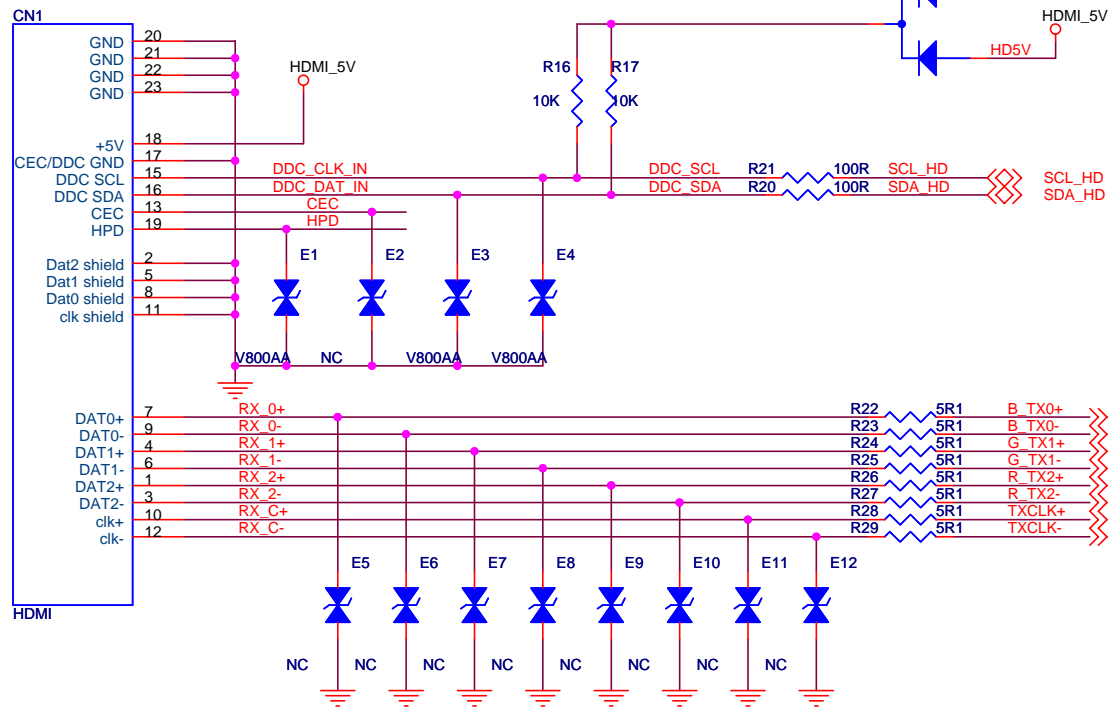
SCART Input





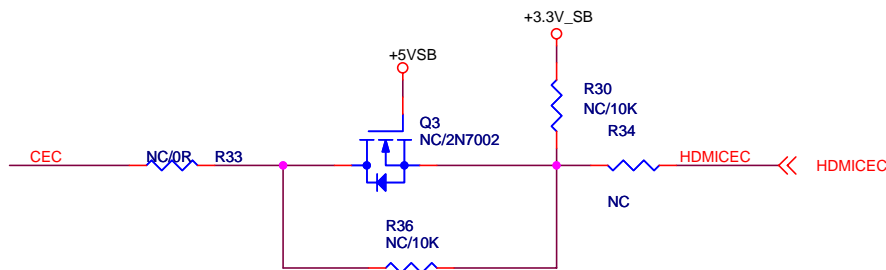
TITLE: VGA IN		Date: DEC. 12,2009
MODEL: MSTV2203-N1	SHEET: 3 OF 9	VER: 1.0
DESIGN: George Guo	CHECKED:	APPRD:

HDMI

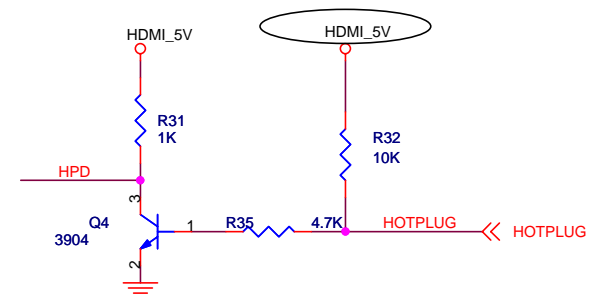


24C02=>EDID code must be upto 256byte space, for HDMI interface.

CEC



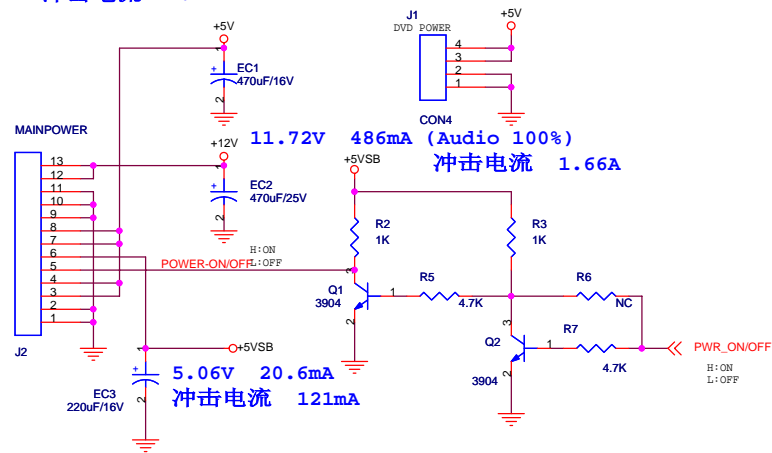
HOTPLUG



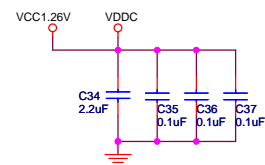
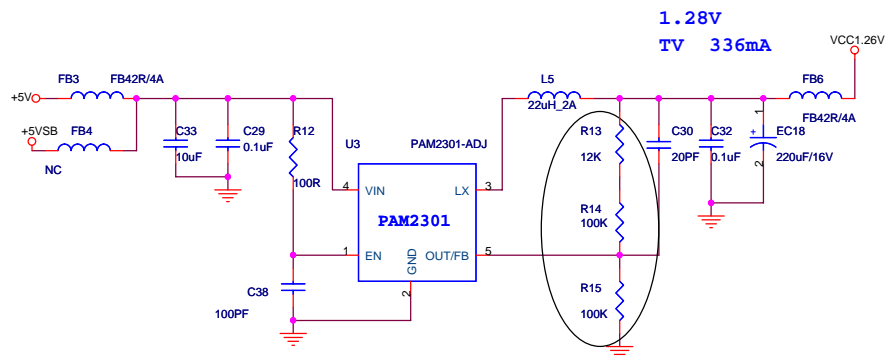
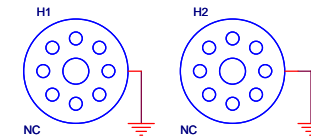
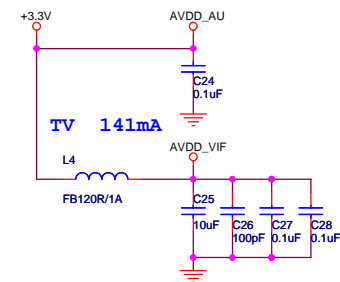
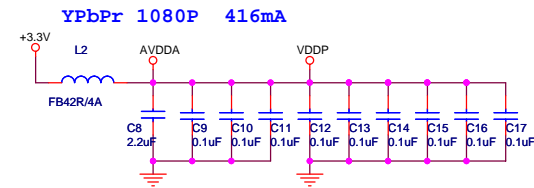
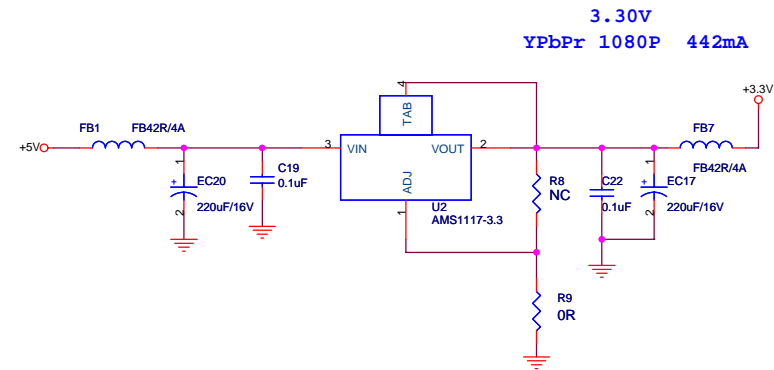
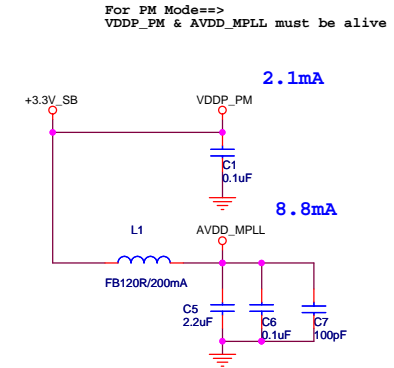
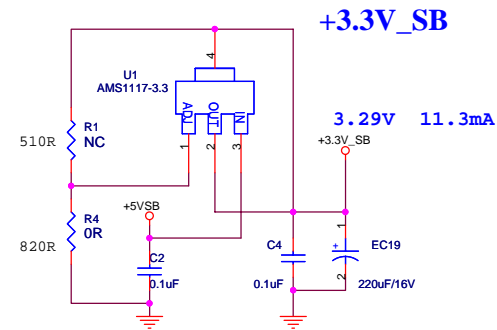
TITLE: HDMI IN		Date: DEC. 12,2009
MODEL: MSTV2203-N1	SHEET: 2 OF 9	VER:1.0
DESIGN:George Guo	CHECKED:	APPRD:

POWER INPUT

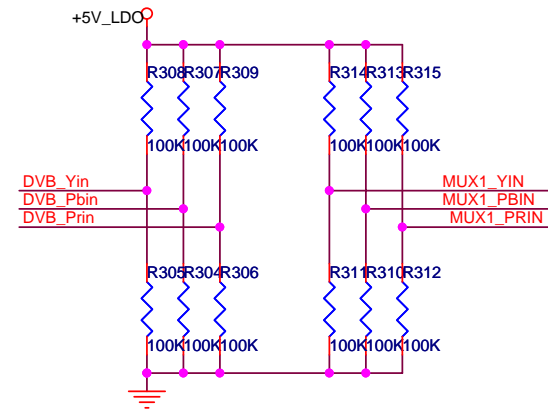
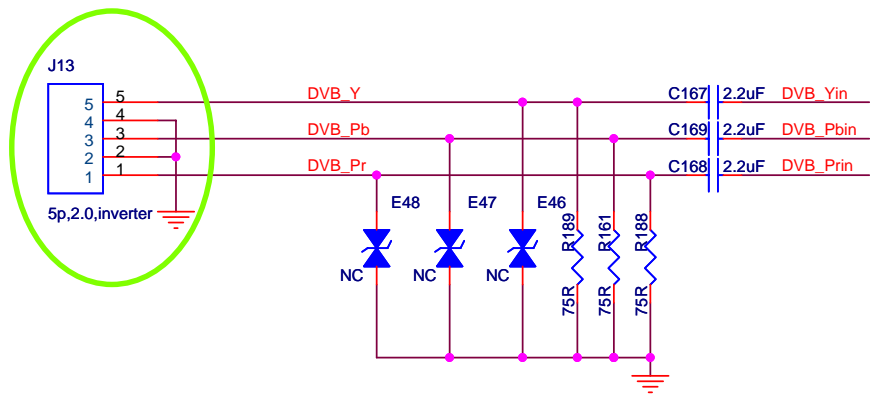
5.02V 911mA/1.04A (TV/1080P)
冲击电流 1.47A



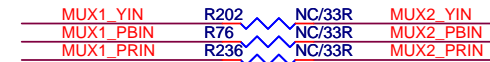
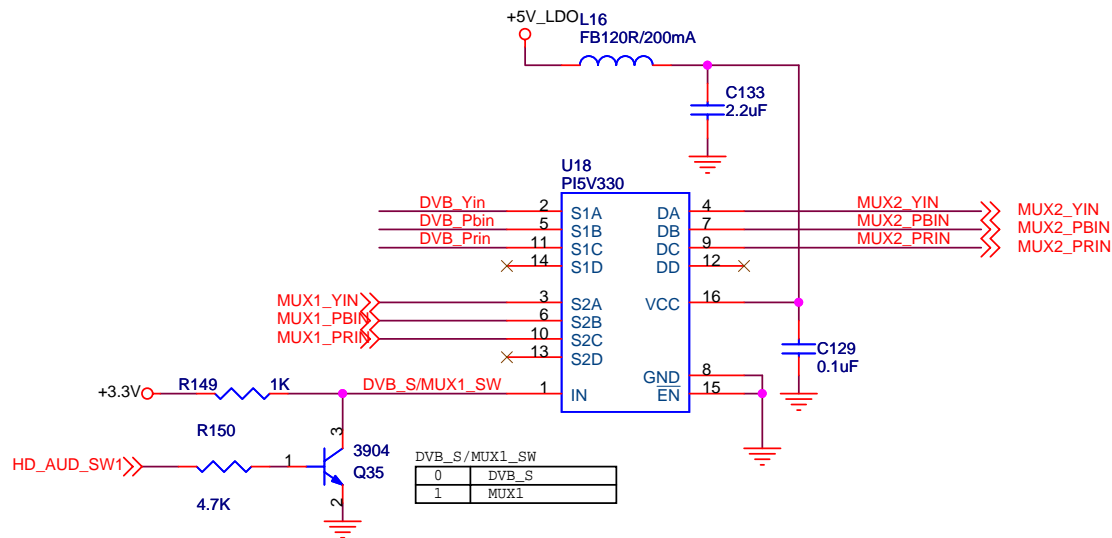
Standby Mode:
+5VSB 5.06V 18.9mA



TITLE: POWER		Date: DEC. 12, 2009
MODEL: MSTV2203-N1	SHEET: 1 OF 9	VER:1.0
DESIGN:George Guo	CHECKED:	APPRD:

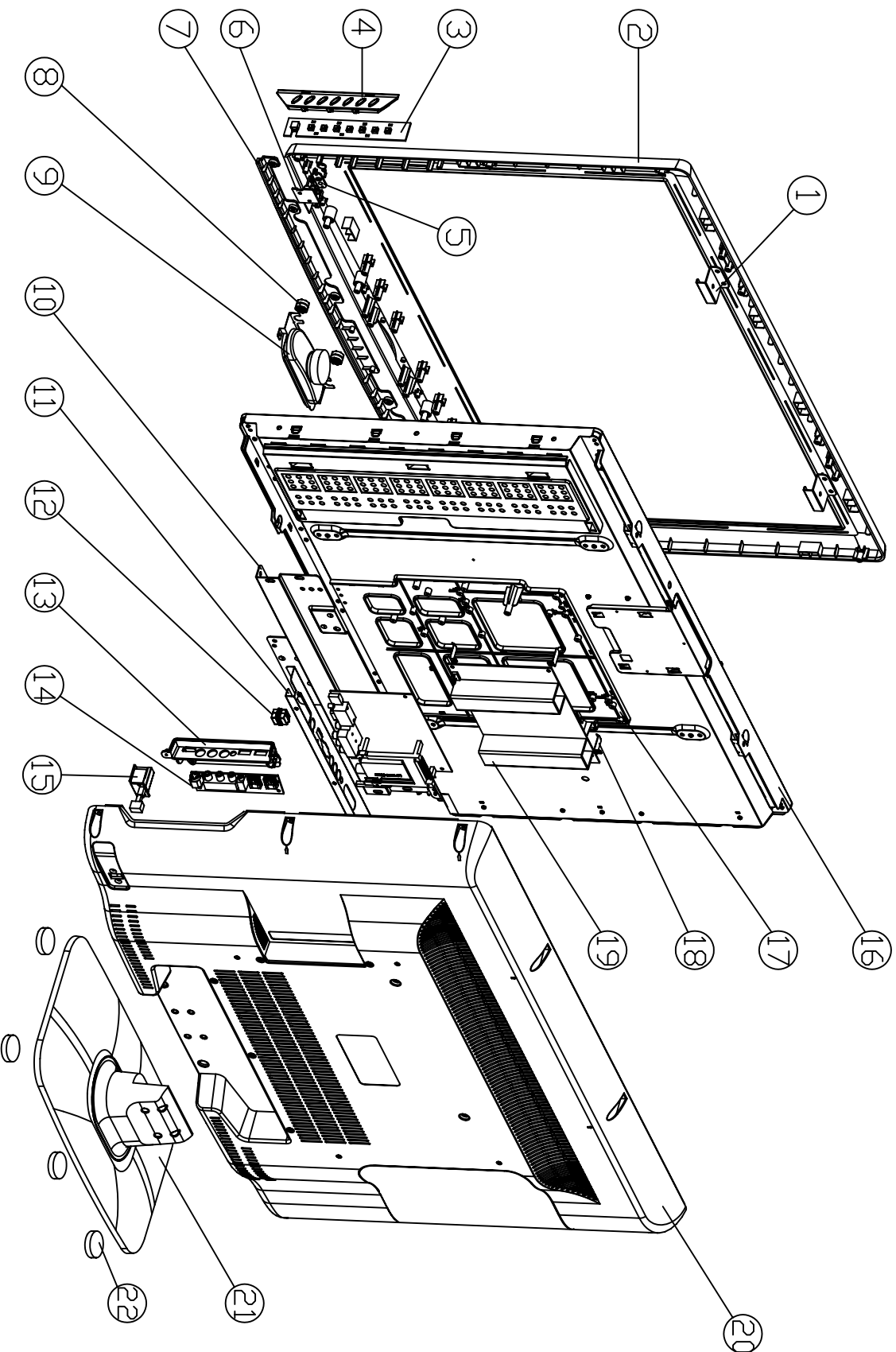


DVB_S/MUX1 Input 2:1 Switch



HD_AUD_SW1	HD_AUD_SW0	VIDEO	AUDIO
0	0	SC_RGB/FS	SCART
0	1	HD_YPBPR/VS	SIDE_AV
1	0		
1	1	DVB_S	DVD

TITLE: DVB_S Interface		Date: DEC. 12,2009
MODEL: MSTV2203-N1	SHEET: 9 OF 9	VER:1.0
DESIGN:George Guo	CHECKED:	APPRD:



N.D.	PART NAME	Qty.
22	BASE-RUBBER	6
21	BASE-BRACKET	1
20	BACK -COVER	1
19	POWER-SPRING-METAL	#
17	MAIN-PCB-BRACKET	1
16	PANEL	1
15	POWER-BOARD	1
14	AV-BOARD	1
13	AV-BRACKET	1
12	LINE-CLASPER	1
11	OUTPUT-METAL	1
10	STAND-BRACKET	1
9	SPEAKER	2
8	SPEAKER-RUBBER	4
7	FRONT -COVER-DECORATION	1
6	IR-BOARD	1
5	MIRROR	1
4	KEY-BRACKET	1
3	KEY-BOARD	1
2	FRONT -COVER	1
1	LCD-TOP-BRACKET	2

MODEL	TV3212	VER	A	RATION	1:1		
NAME				SIZE	A4		
				UNIT	mm		