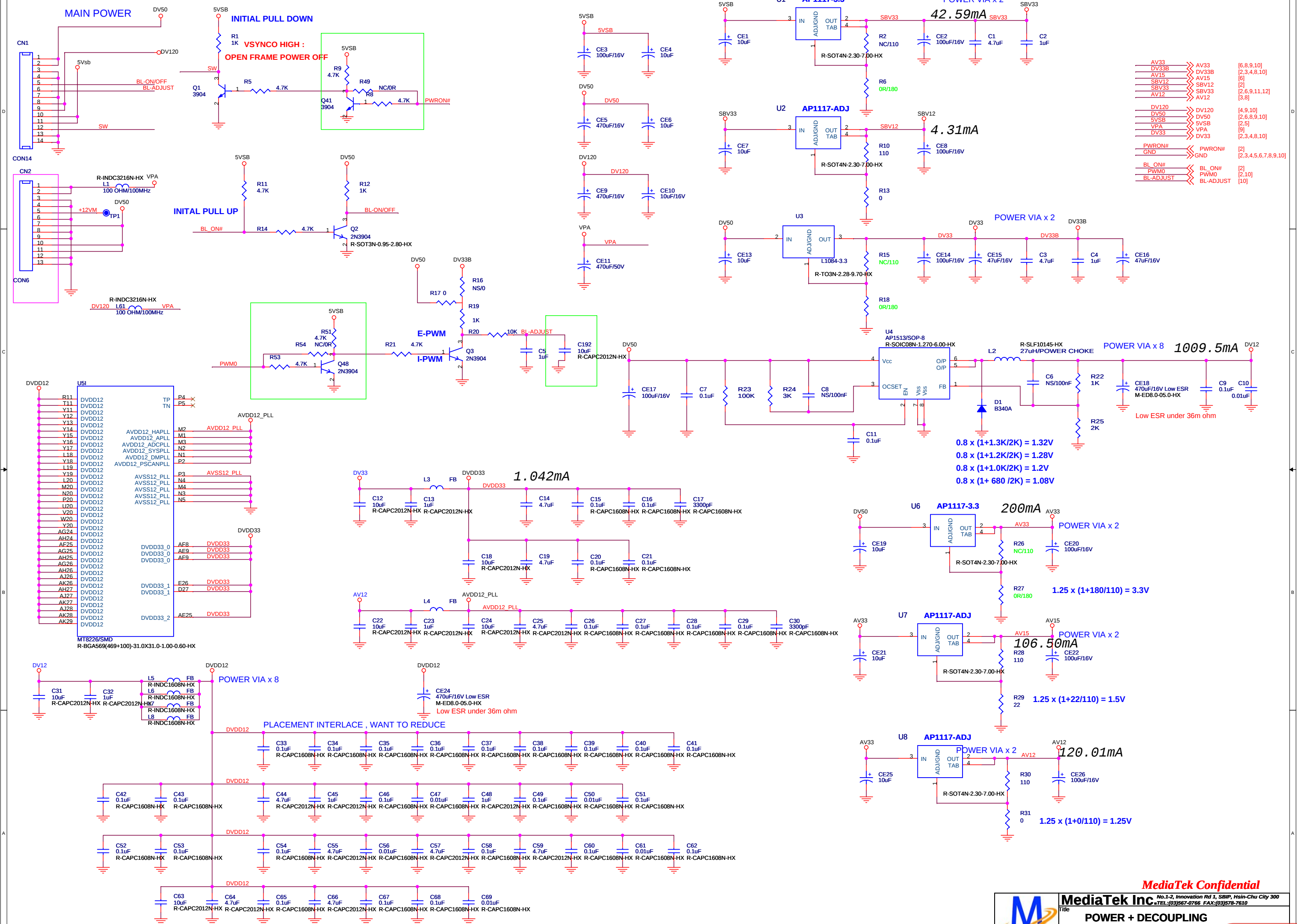
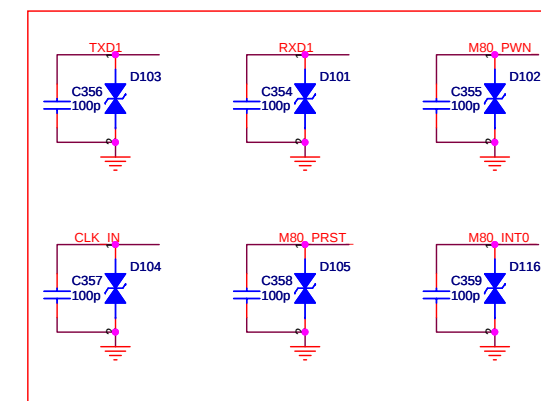
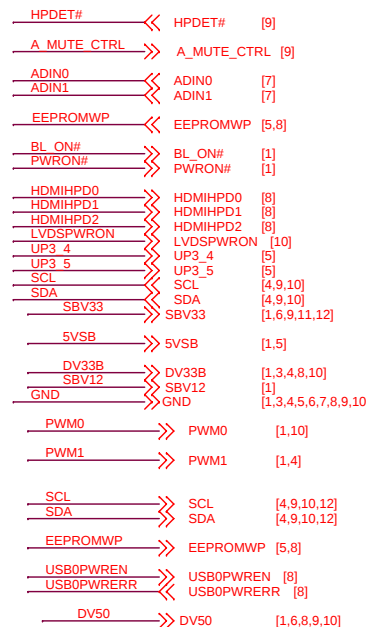
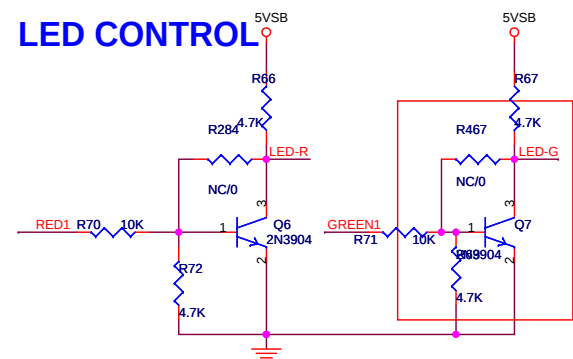
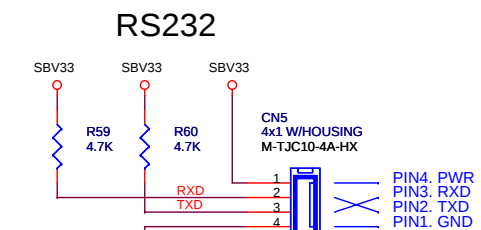
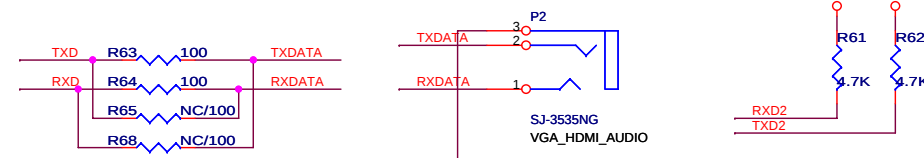
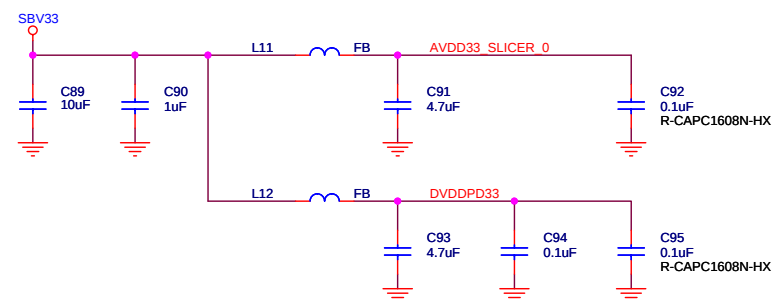
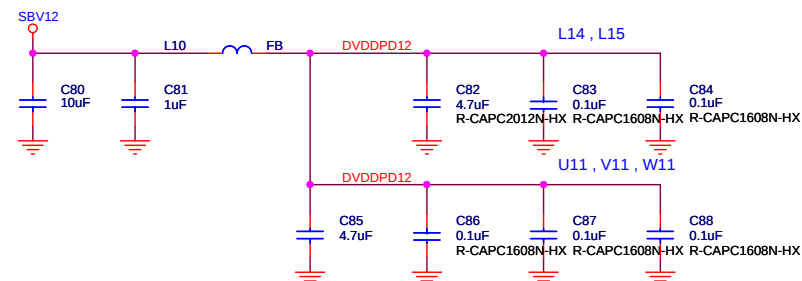
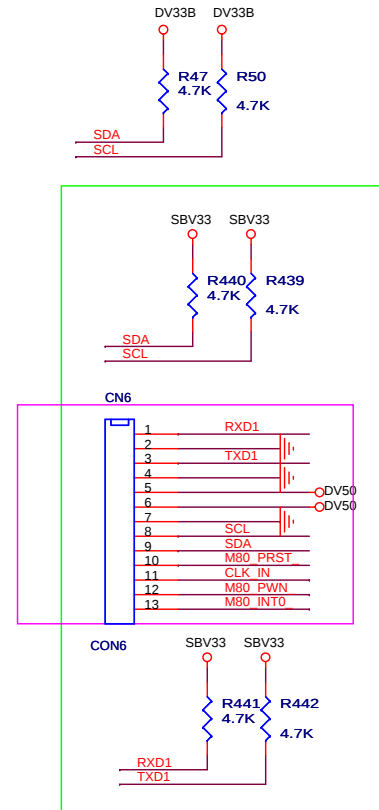
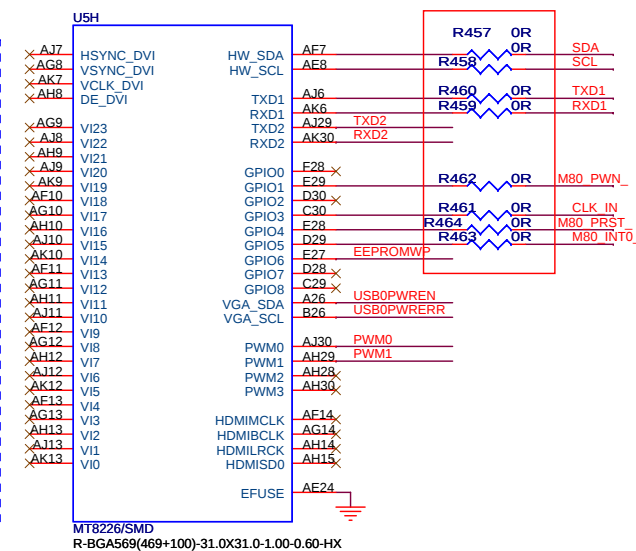
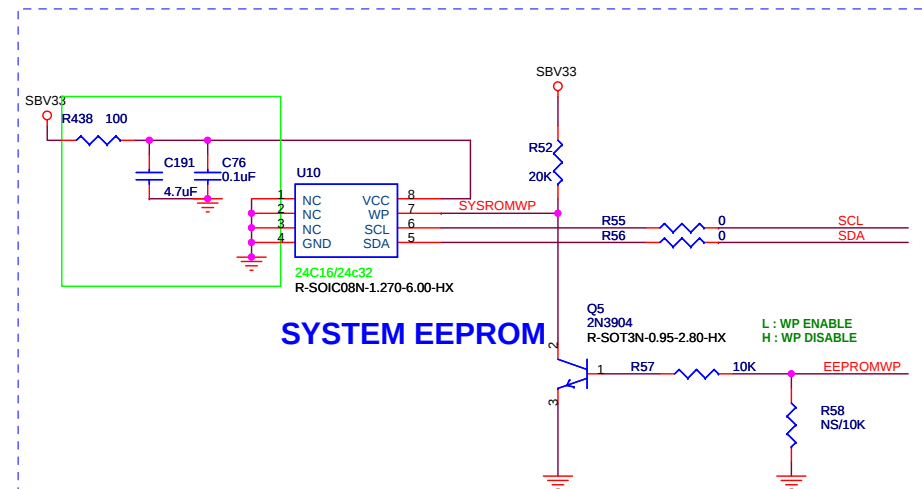
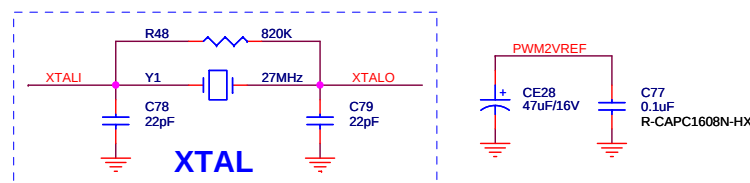
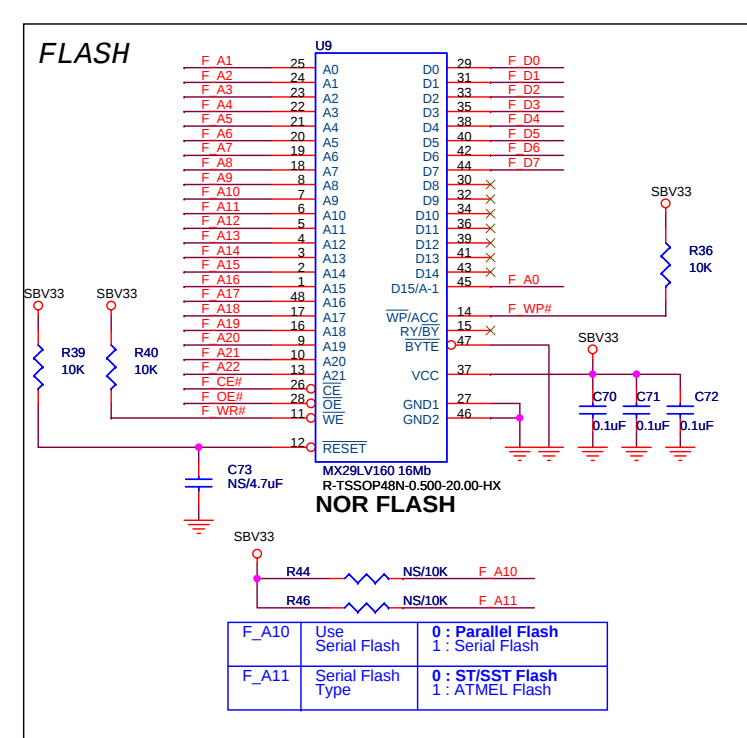
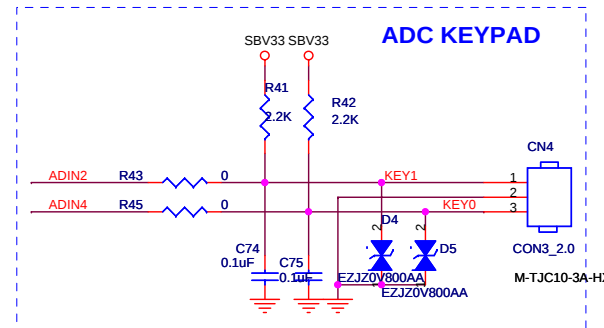
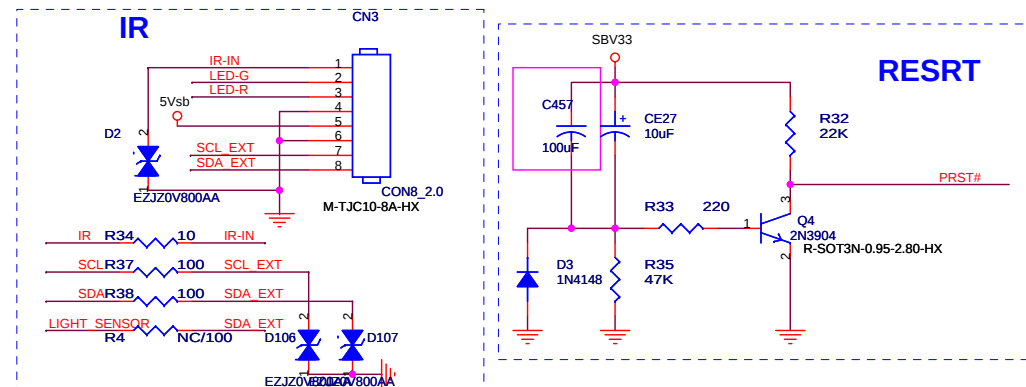
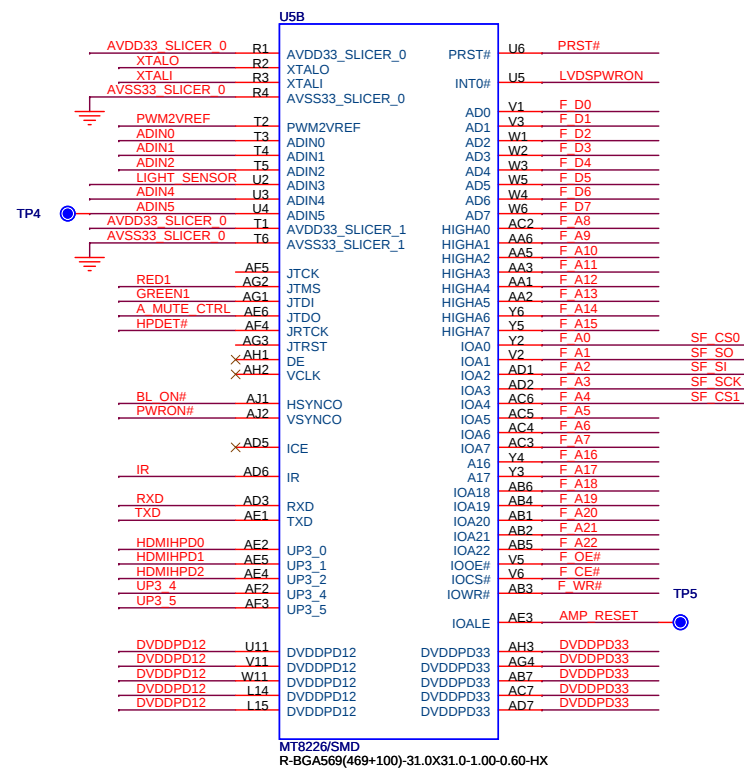
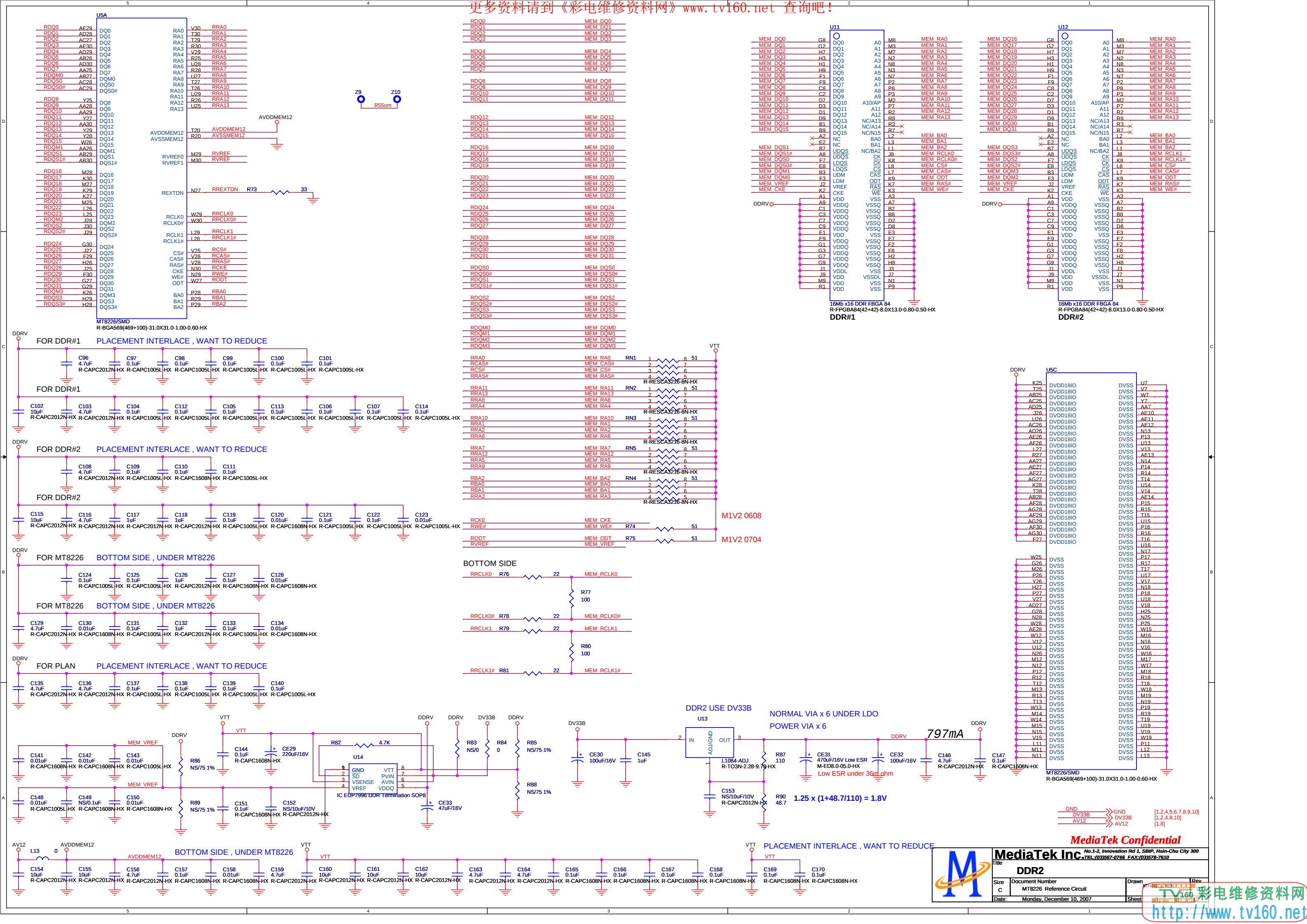
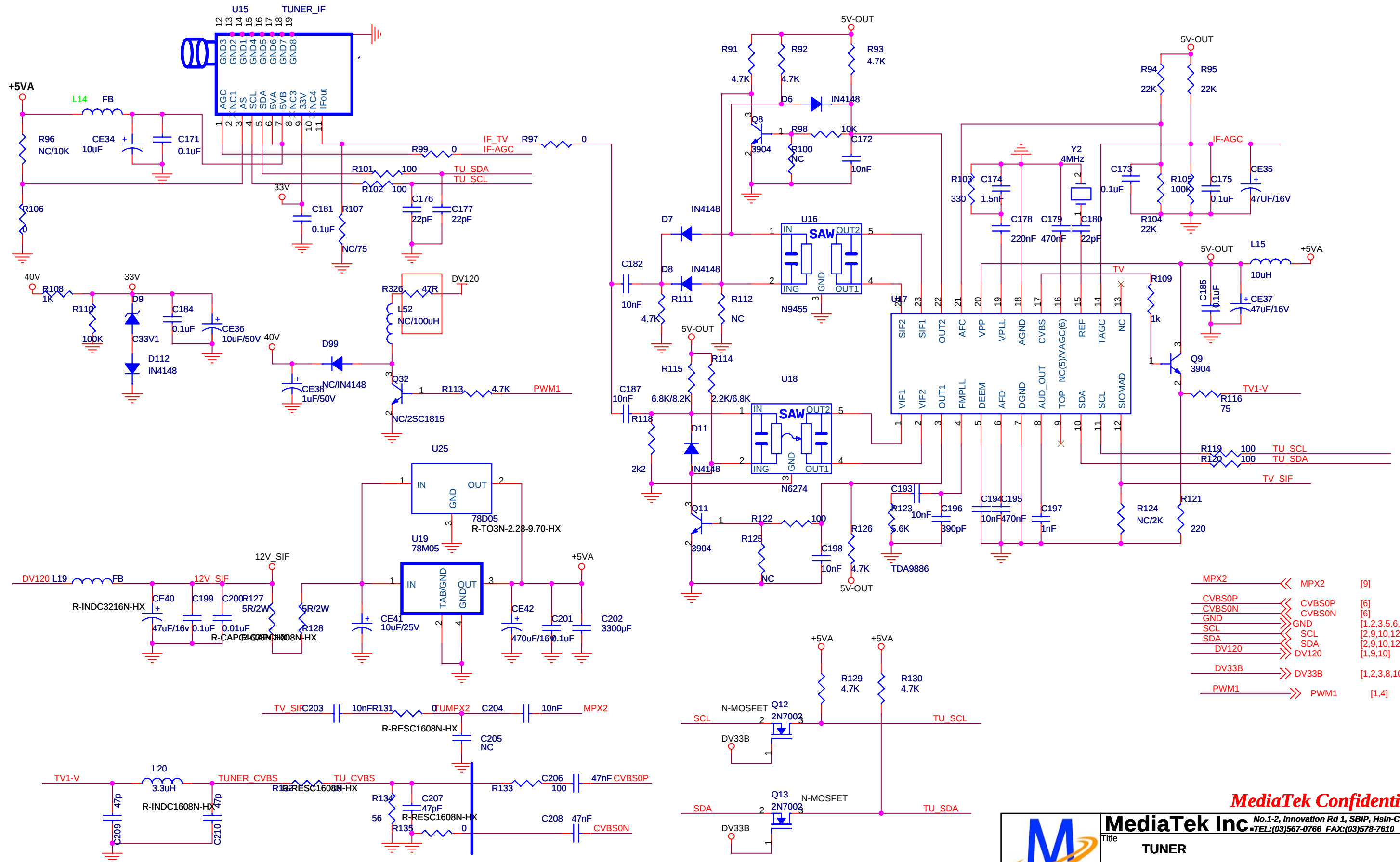










MPX2	MPX2	[9]
CVBS0P	CVBS0P	[6]
CVBS0N	CVBS0N	[6]
GND	GND	[1,2,3,5,6,7,8,9,10]
SCL	SCL	[2,9,10,12]
SDA	SDA	[2,9,10,12]
DV120	DV120	[1,9,10]
DV33B	DV33B	[1,2,3,8,10]
PWM1	PWM1	[1,4]

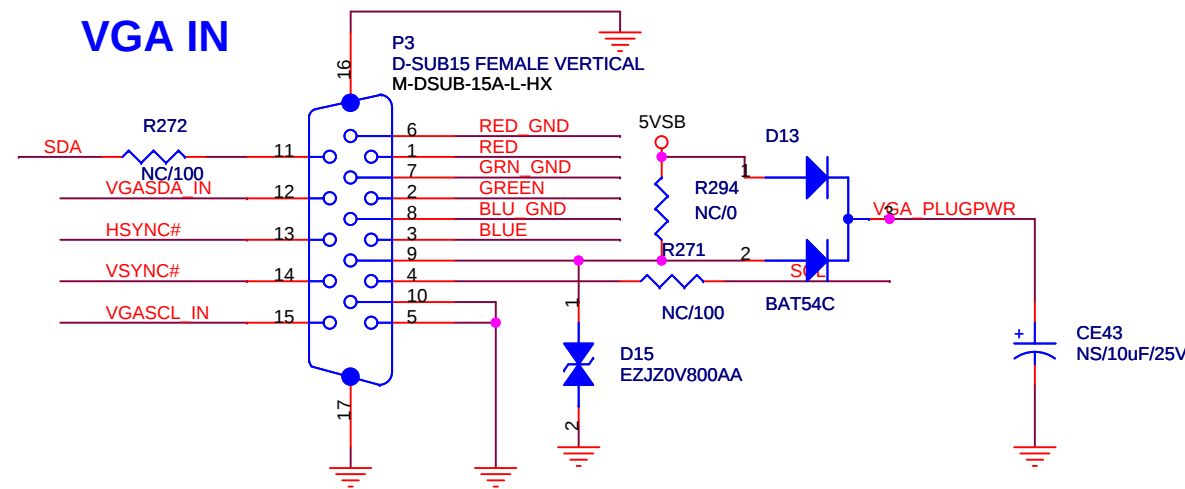
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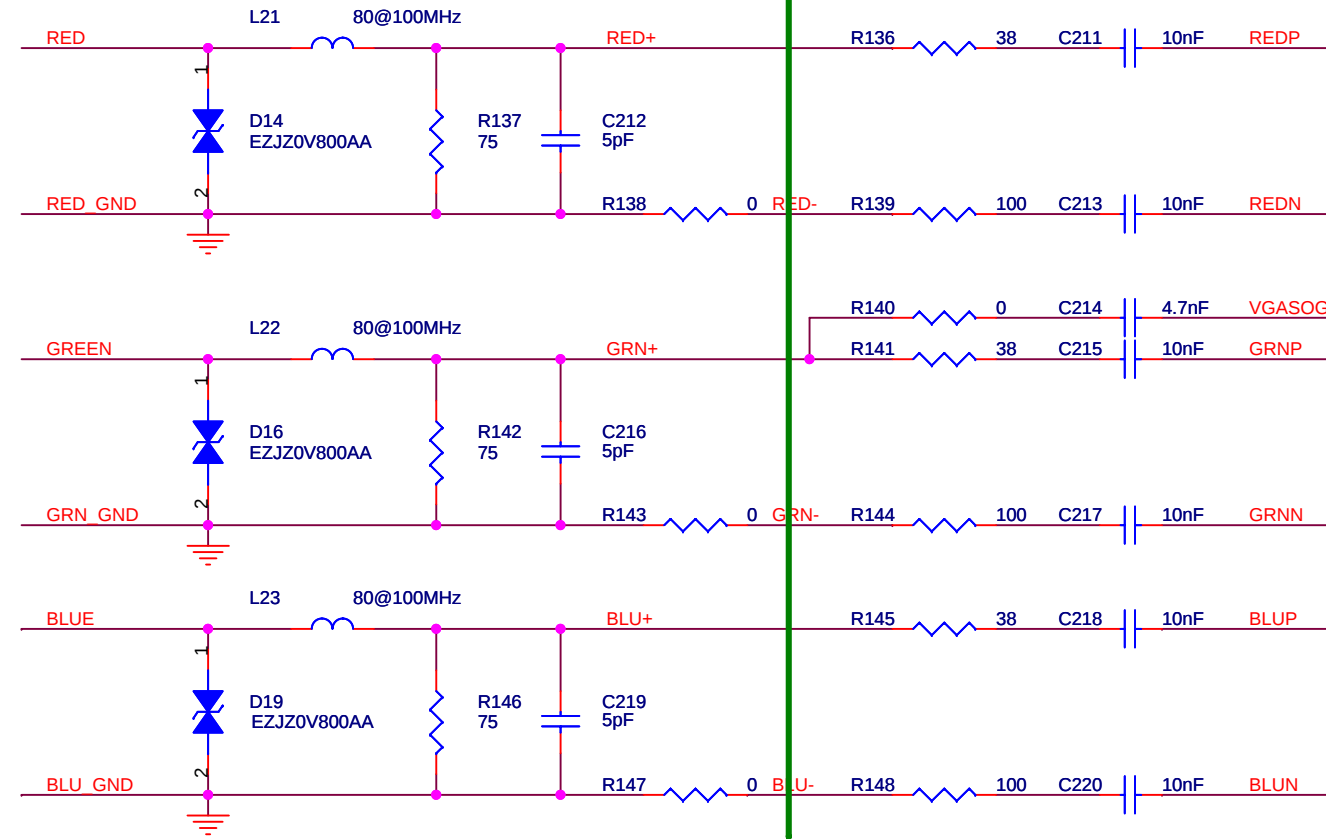
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Title TUNER			
Size B	Document Number MT8226 Reference Circuit	Drawn XIN&QI_CHEN	Rev 0.1
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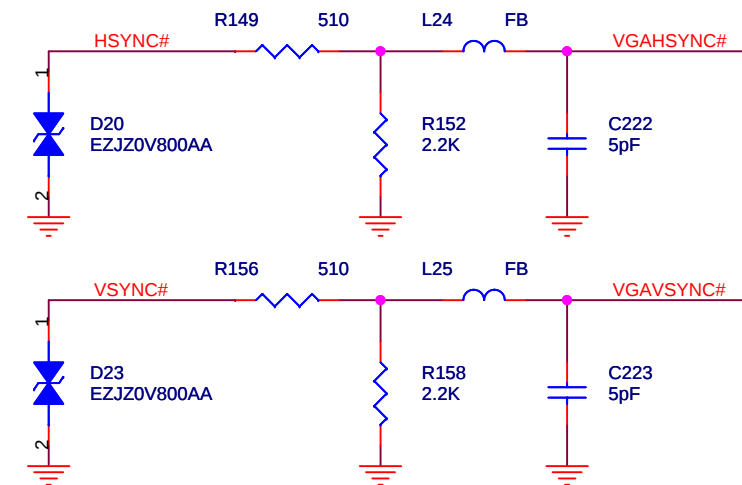
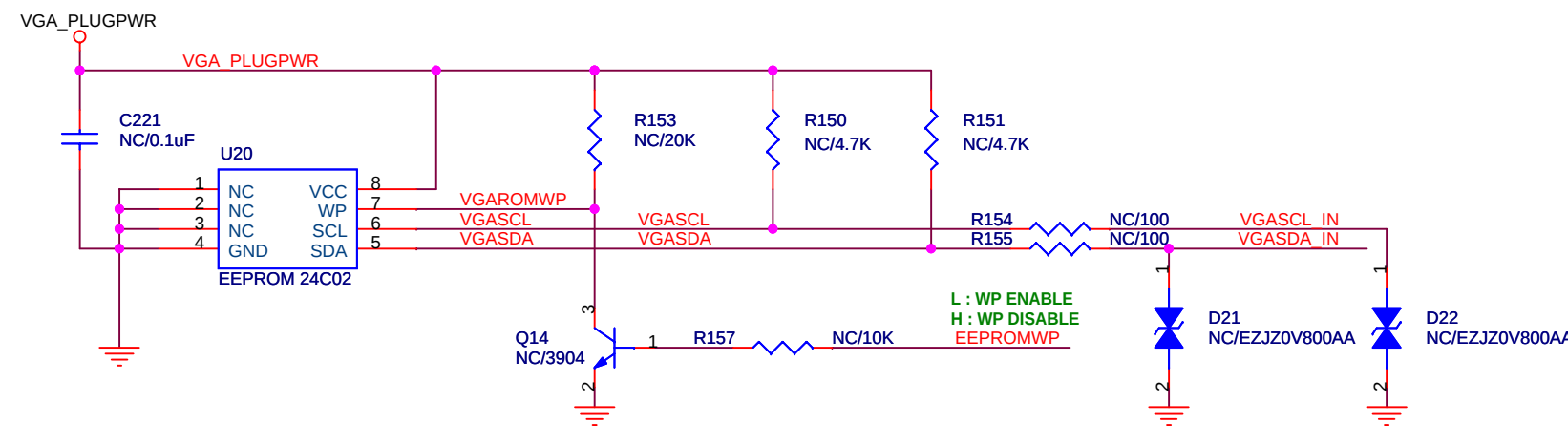
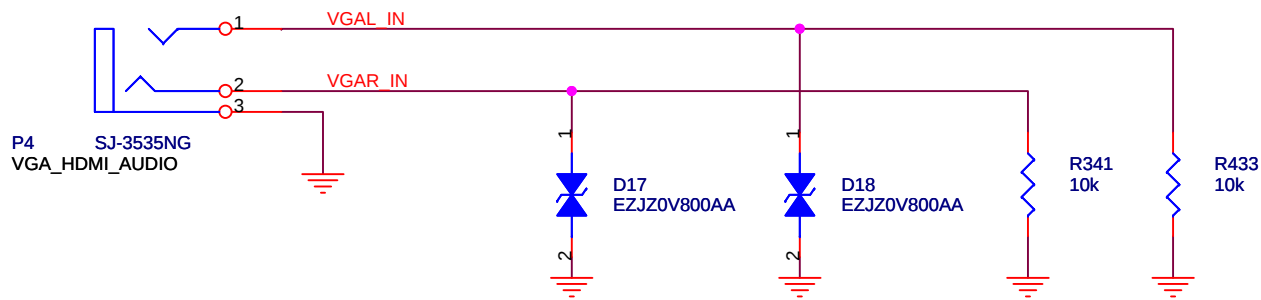
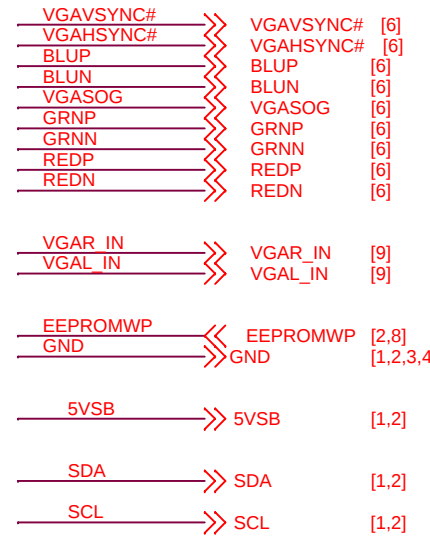
VGA IN



NEARLY VGA CON

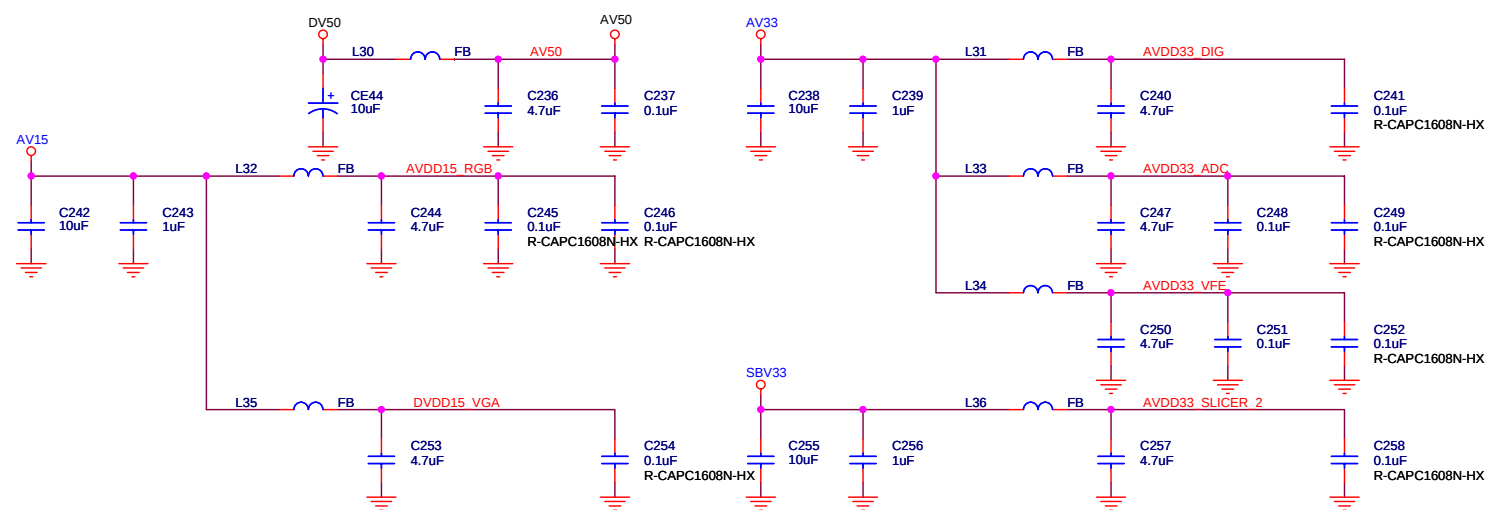
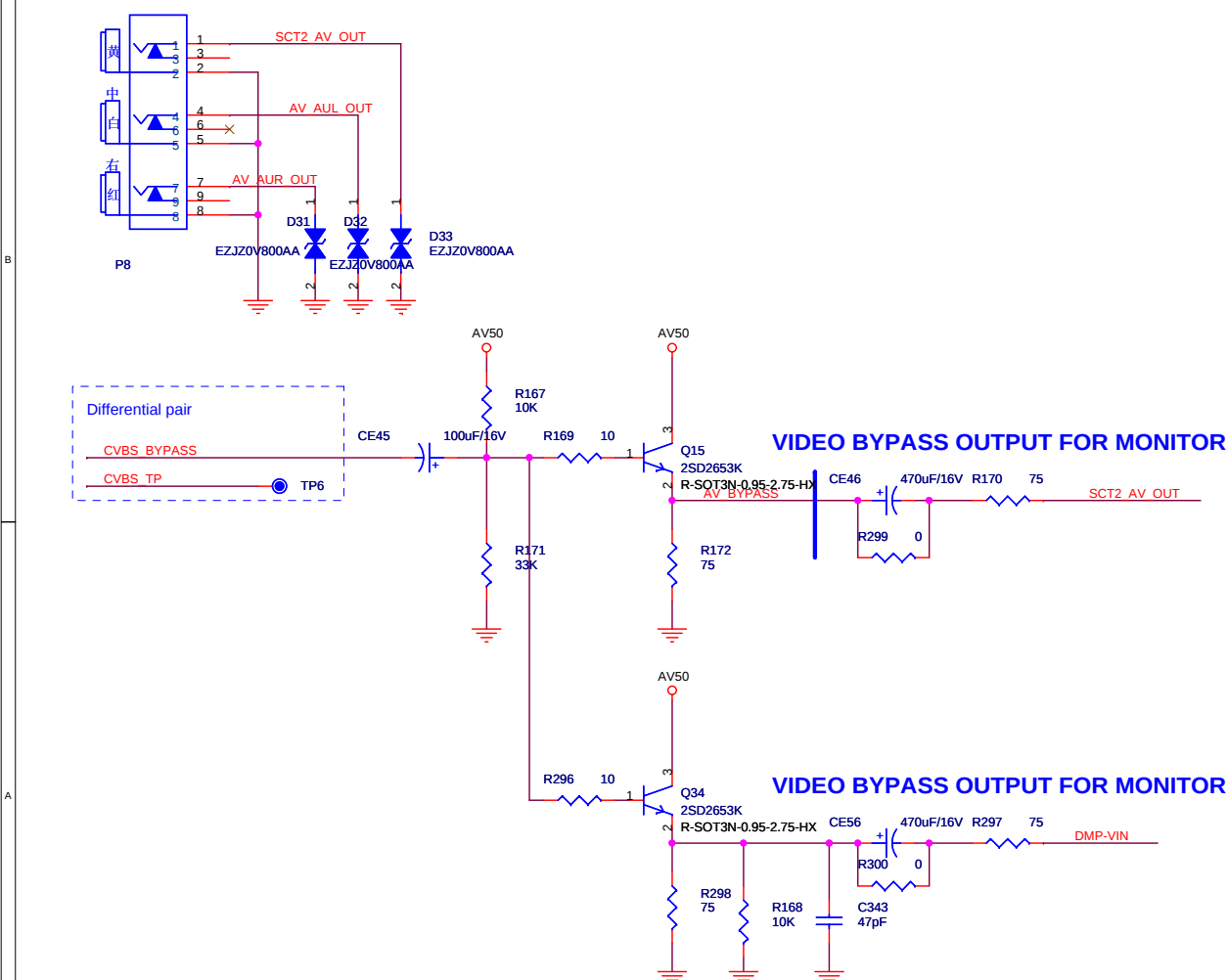
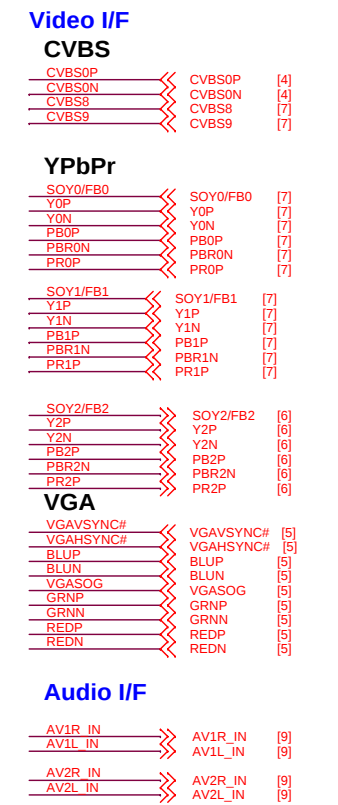
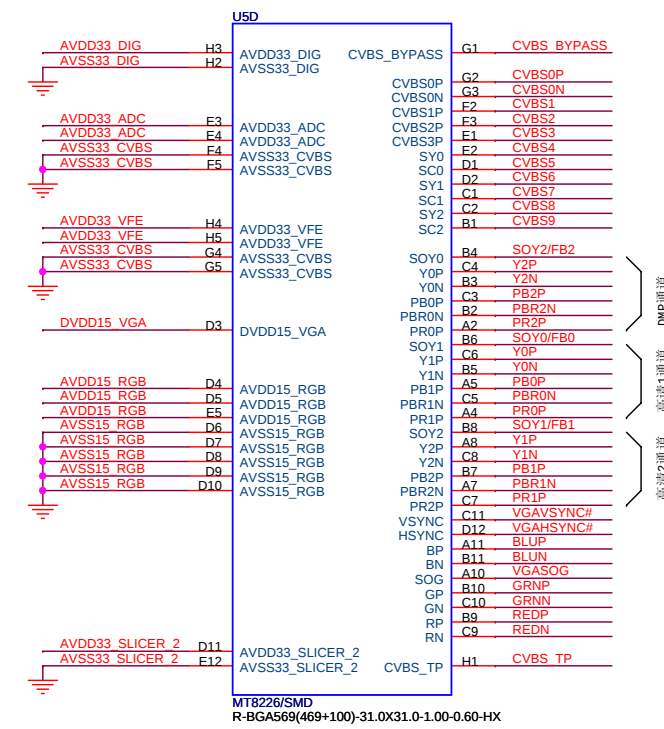
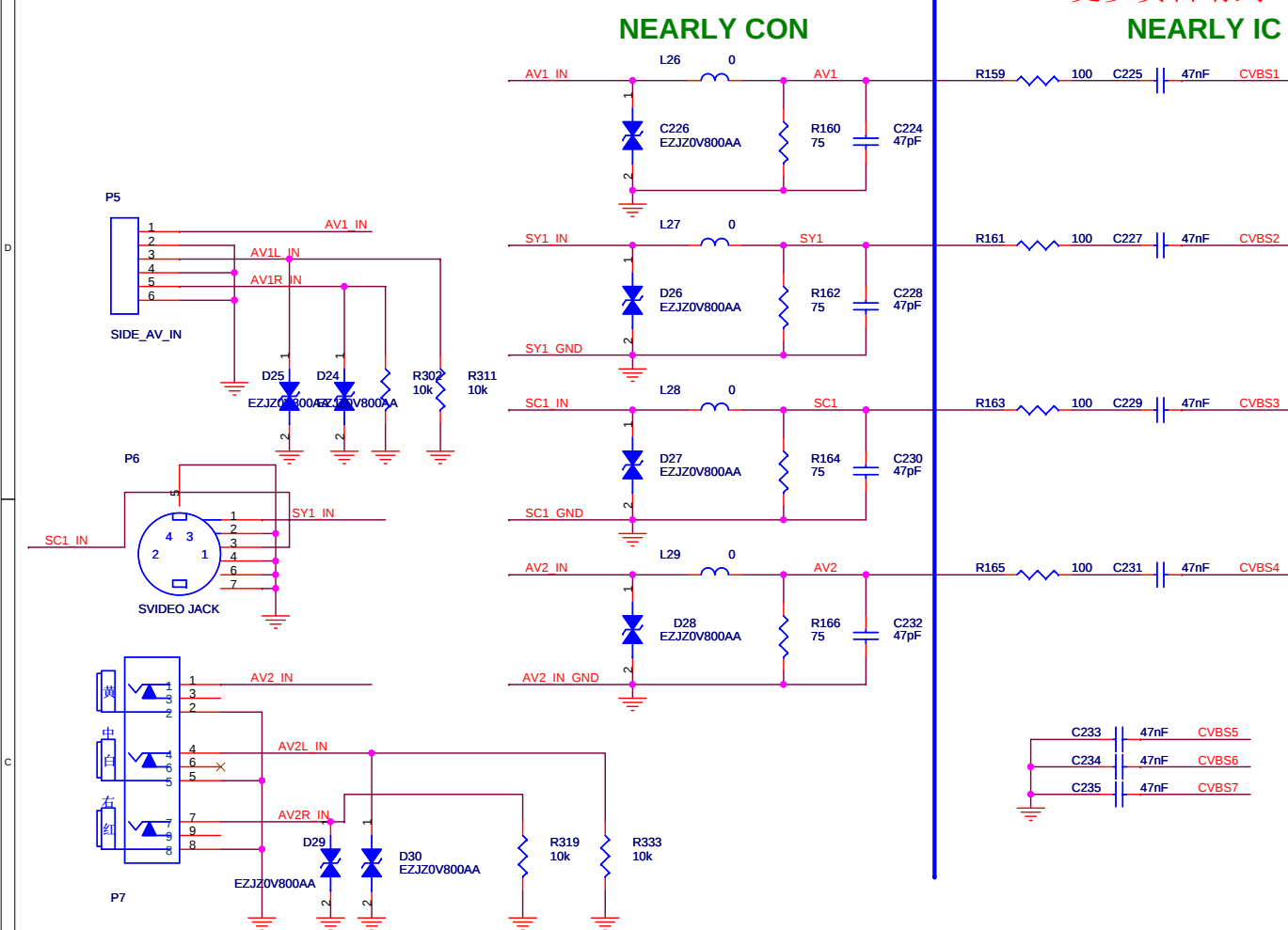


NEARLY IC



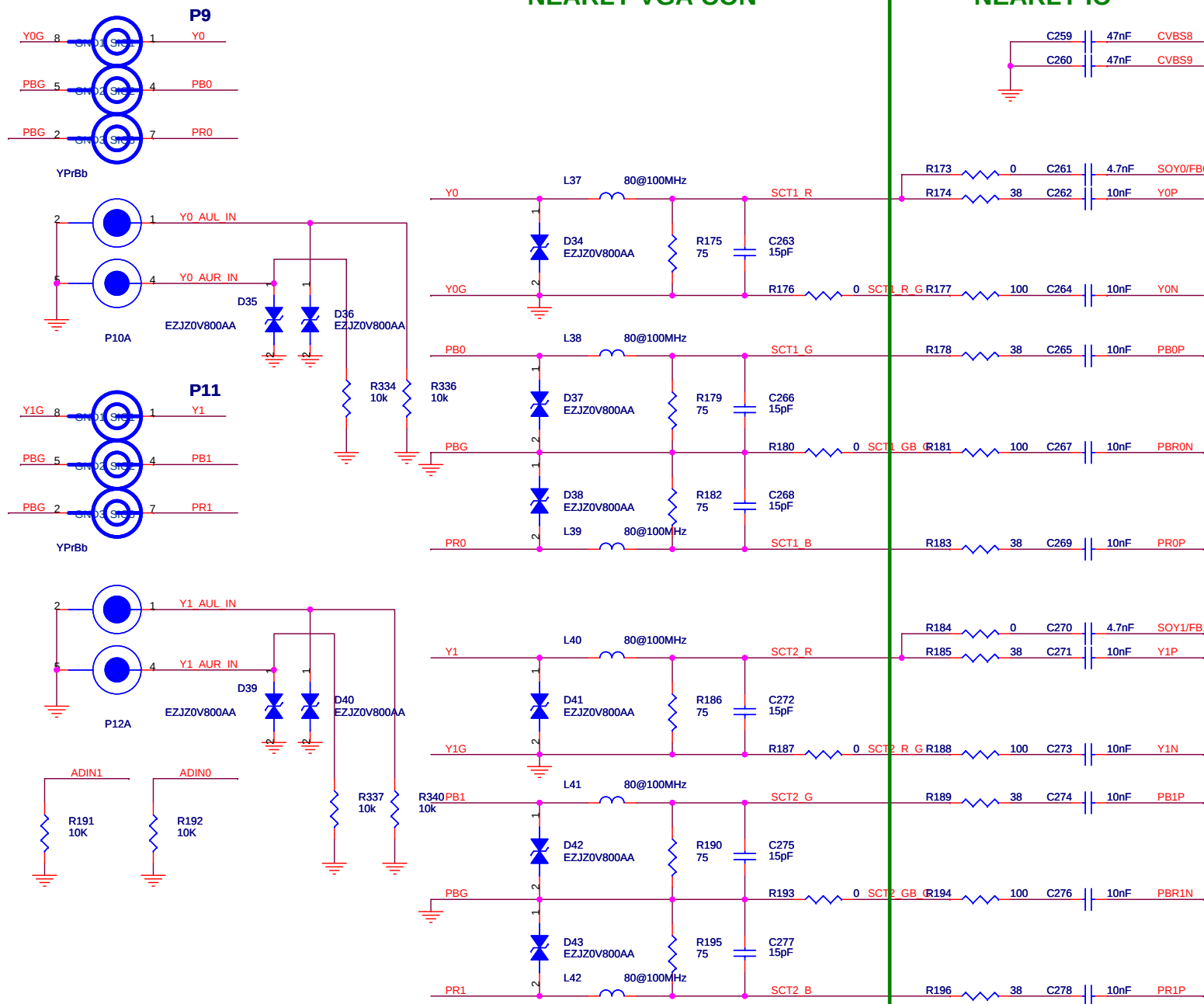
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Title VGA			
Size B	Document Number MT8226 Reference Circuit	Drawn XINGQI_CHEN	Rev 0.1
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NEARLY VGA CON

NEARLY IC



CVBSI/ADC



YPBPR1



AUDIO IN



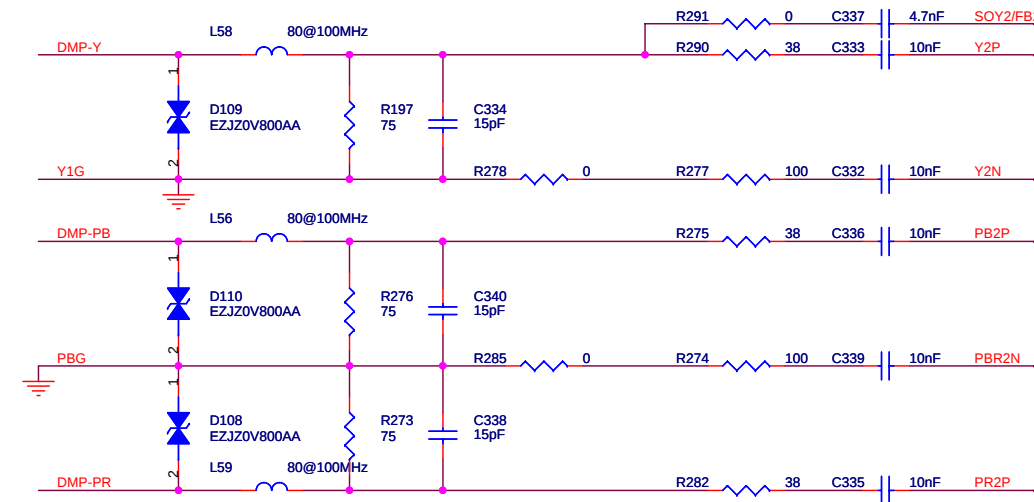
YPBPR0



AUDIO IN



YPBPR2

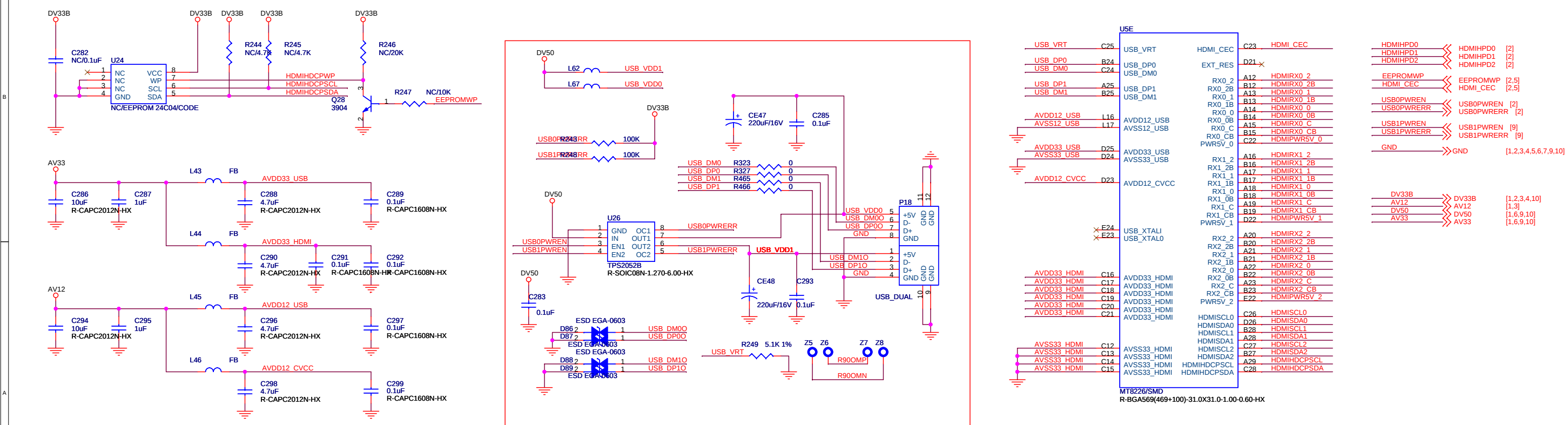
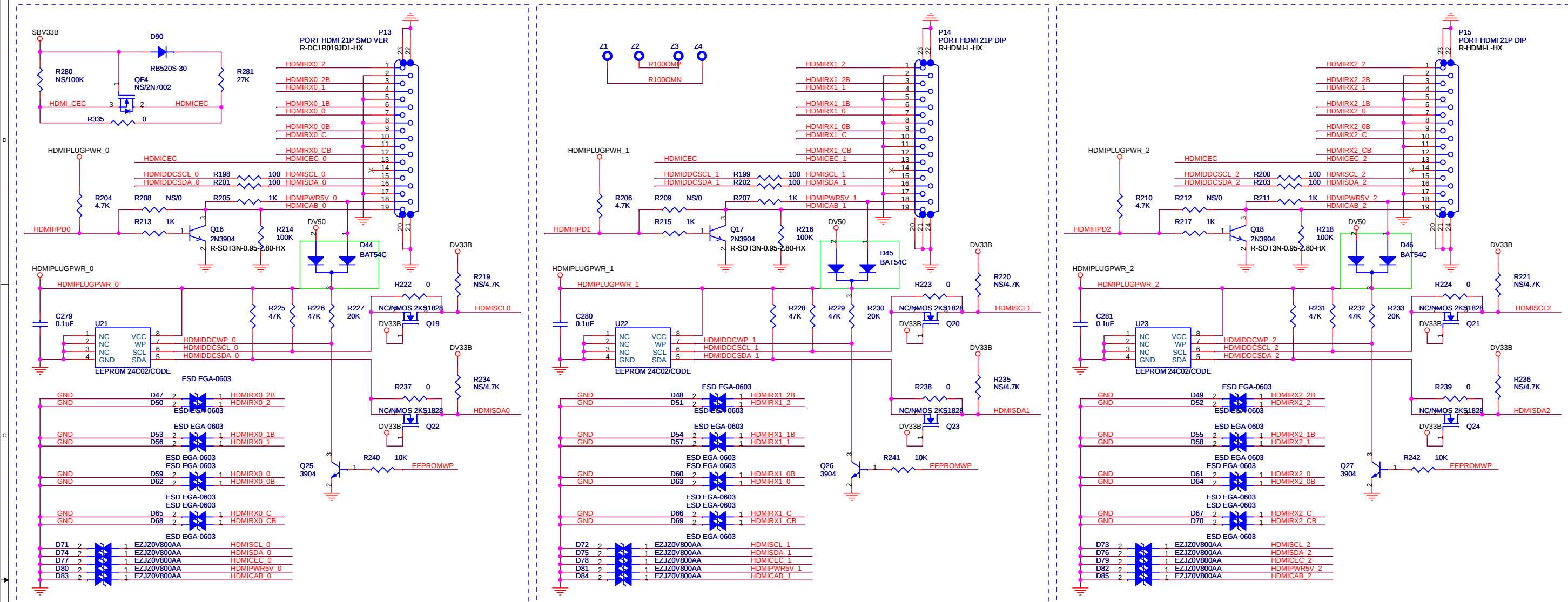


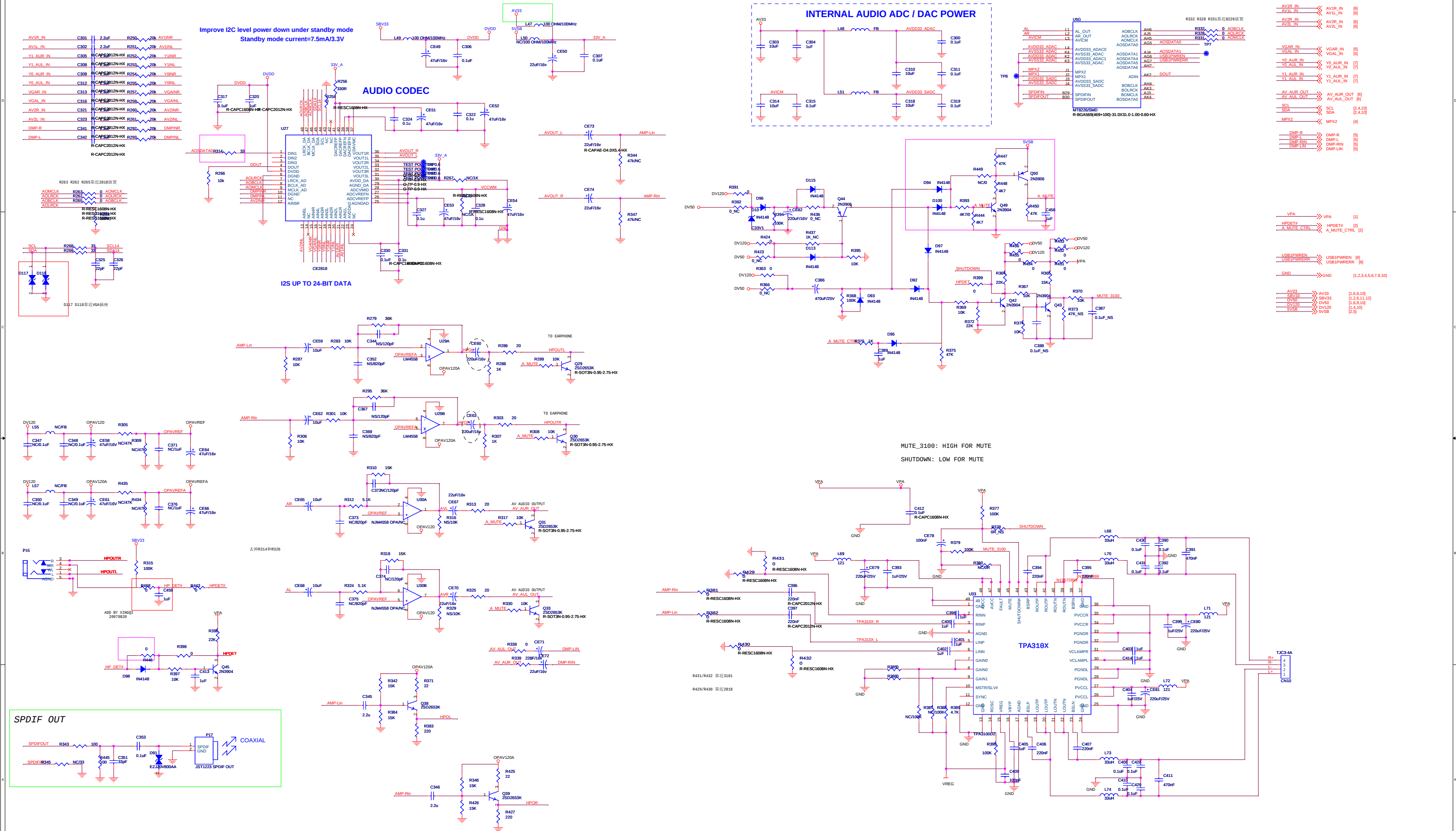
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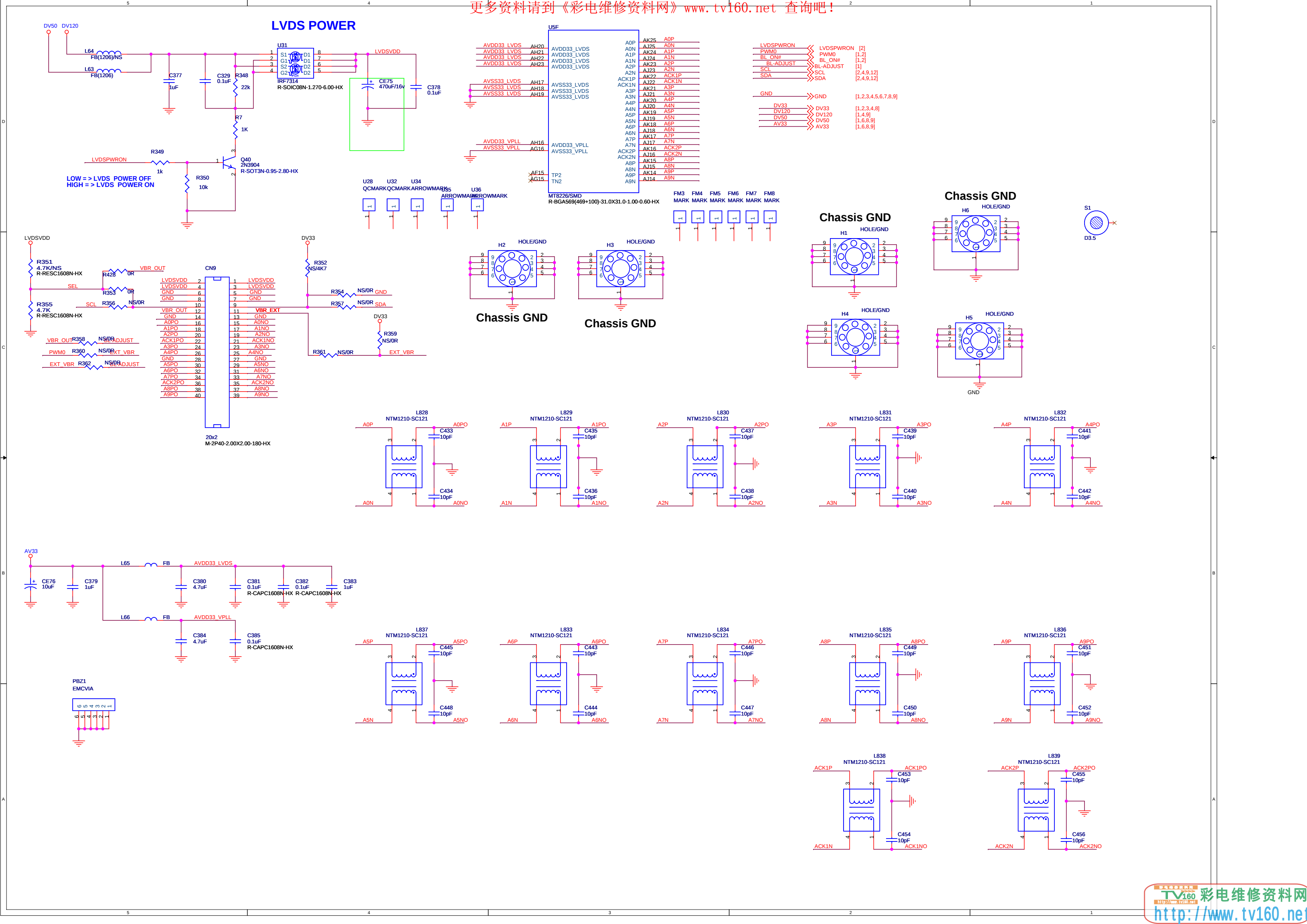
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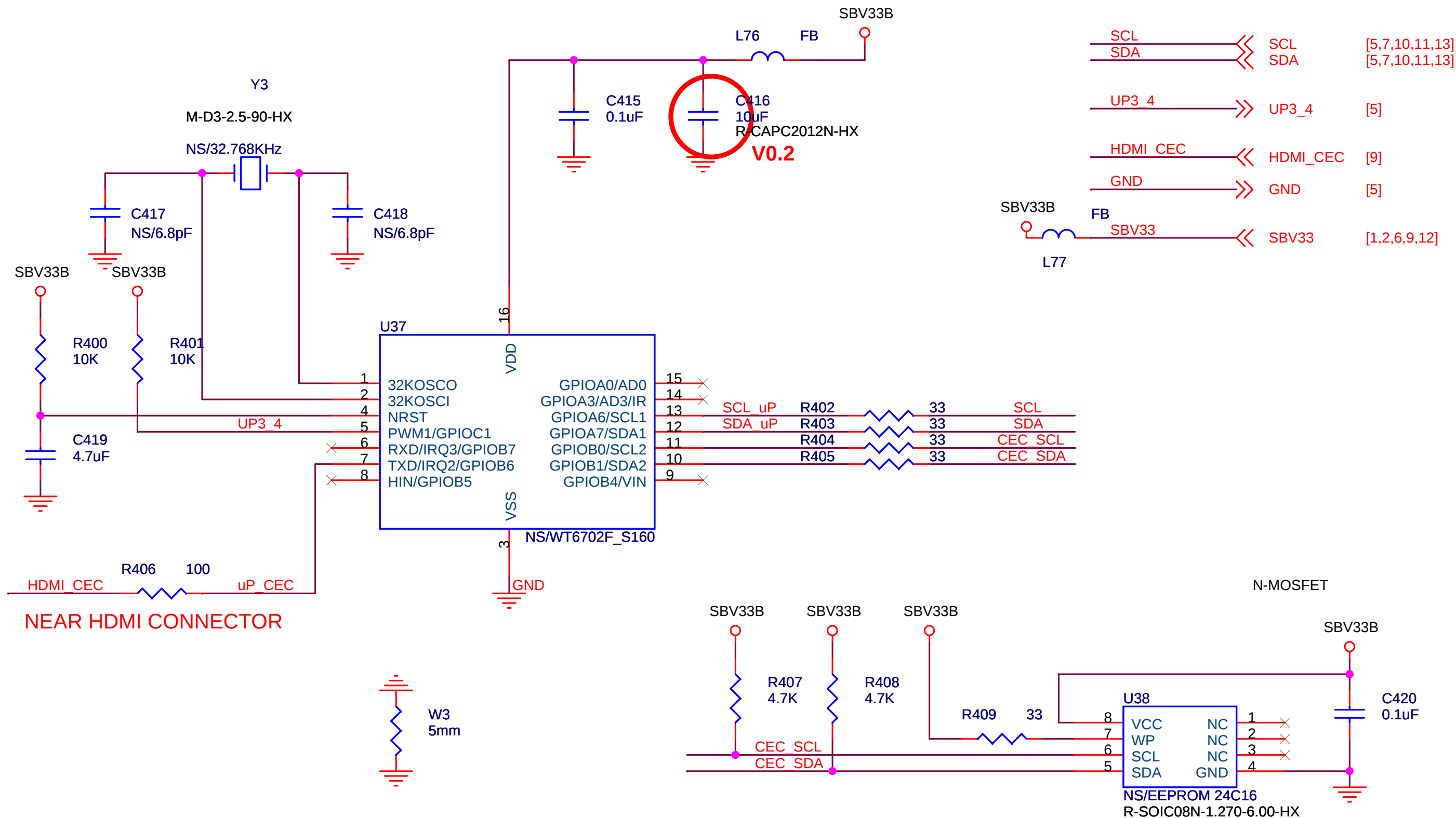
YPBPR

Size	Document Number	Drawn	Rev
Custom	MT8226 Reference Circuit	XIN6QT_CHEN	0.1
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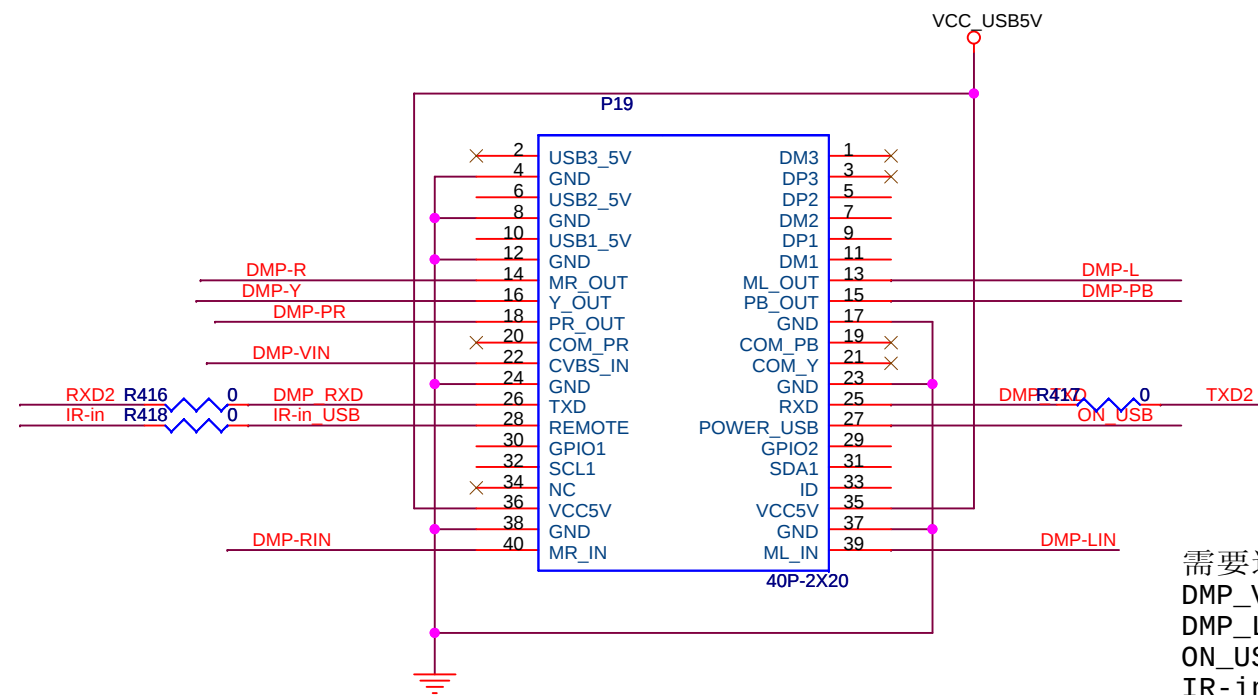




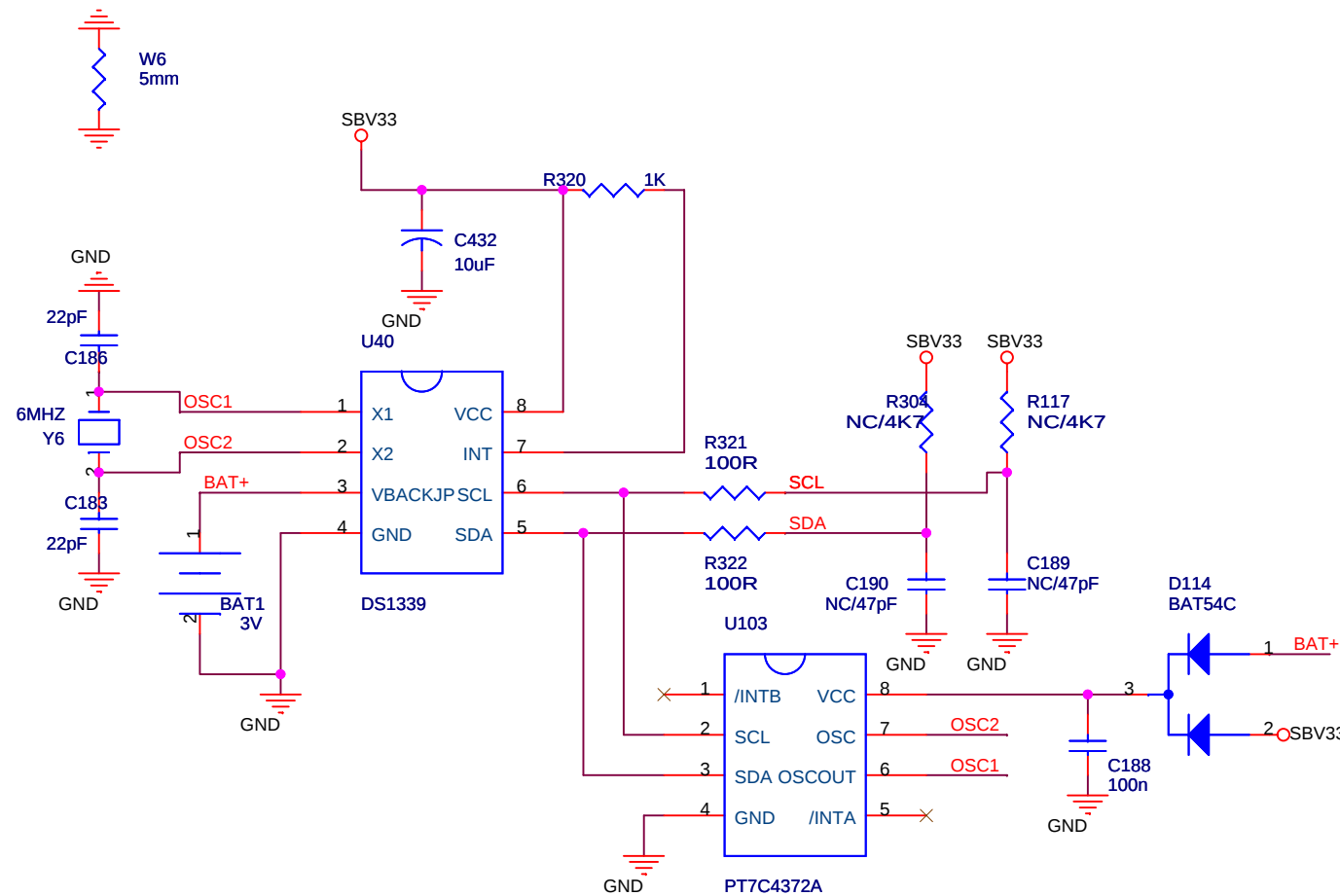
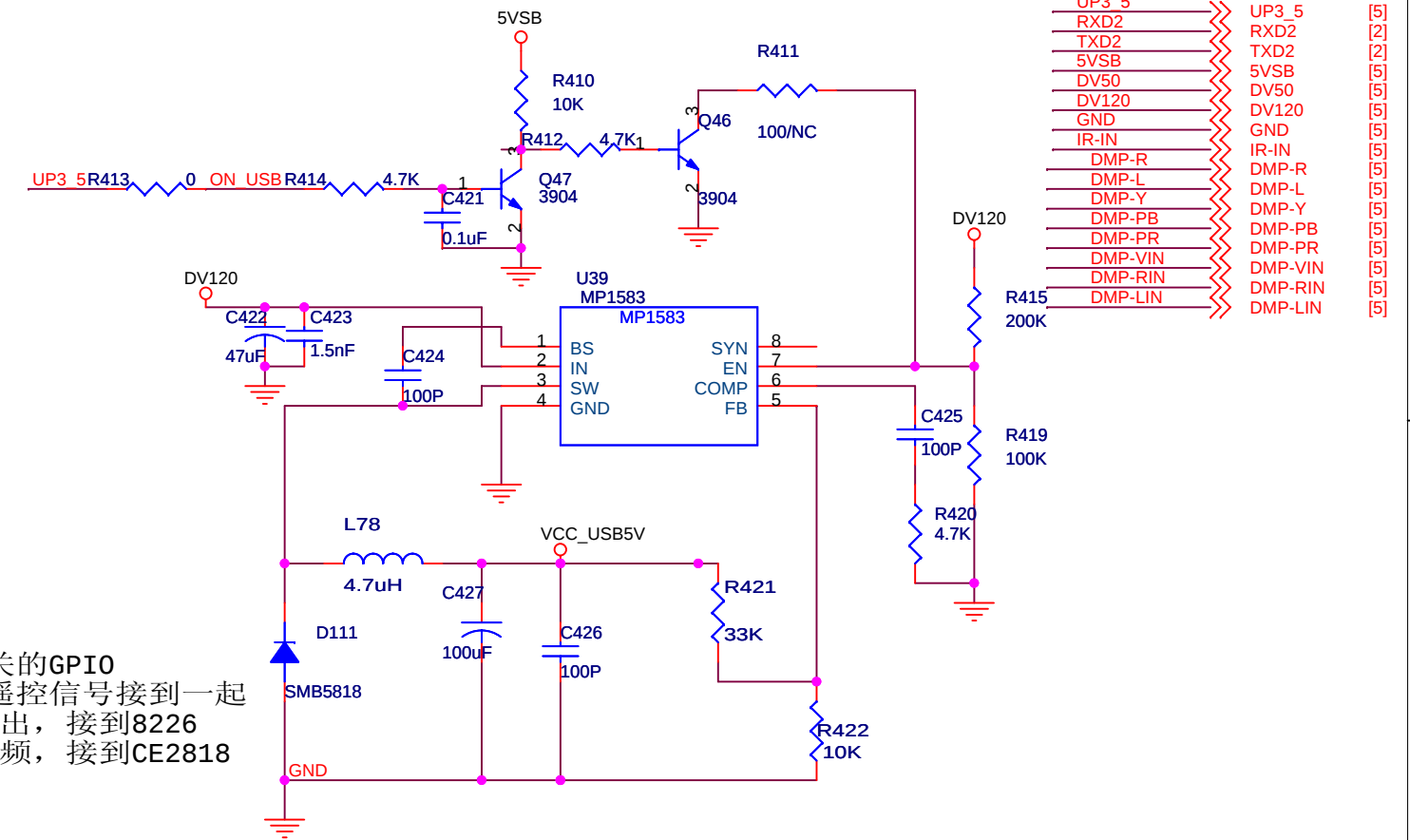


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	CEC		
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需要连接的信号
 DMP_VIN: 视频输出信号
 DMP_L/RIN: 音频输出
 ON_USB: 控制USB电源开关的GPIO
 IR-in_USB: 与MT8226的遥控信号接到一起
 DMP_Y/PB/PR为DMP板的输出, 接到8226
 DMP-R/L为DMP板输出的音频, 接到CE2818



SCL SDA SBV33

5	4	3	2	1
D	跟hisense 8226 0831版本修改如下:			
	1, R9-->47k,R173,R184-->0, C261,C270-->4.7nF			
	2,AMP add C414 1uF/0805			
	3,De1 HDMI HDCP 24c04			
	4,AV bypass : CE46 --> 470uF/M-ED8.0-05.0-HX			
	5,Mute:D90-->R399: 0/0603			
	6,Tuner: D12-->5.6V			
	7,R41,R42-->2.2K			
	8.add CEC			
	9.ADD DMP			
	10. add ESD on IIC			
C	11. add RTC			
	第三版电路图修改内容:			
	1, CE75 100uF-->470uF 用来调整LVDS power 上电波形			
	2, 耳机检测增加0欧姆电阻到8226, 以方便调试			
	3, 增加RS232 PORT 1 for 8280, 修改与8280通讯GPIO以及connector			
	4, POWER ON/OFF增加一级上电反向电路, 控制上电时序			
	5, 增加PWM0 反向电路, 增加10uf对地电容, 增加3.3v上拉电路, 调整控制上电时序以及电压			
	6, CE2818 AVDD SB3V3-->AV33, 抑制开机噪音			
	7, 增加D100,R444 47K上拉到5vsb, 用来抑制掉电时, Line output 有POP声.			
	8, 光纤输出更改为同轴输出			
	B			
A				

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