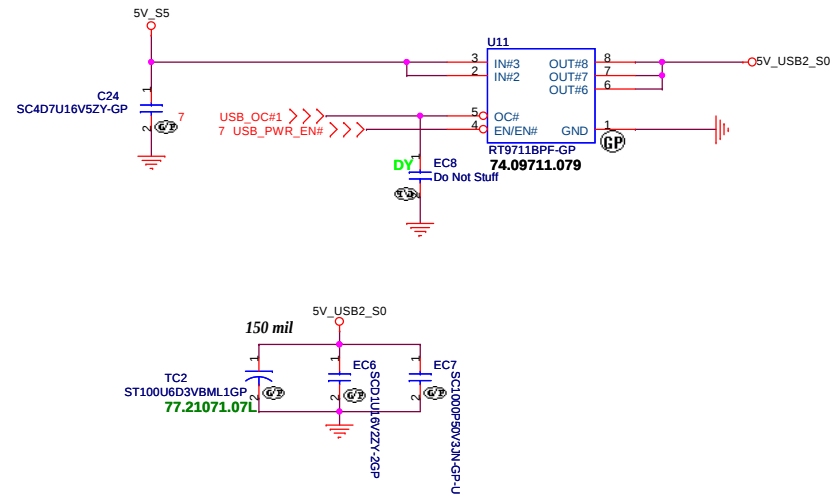
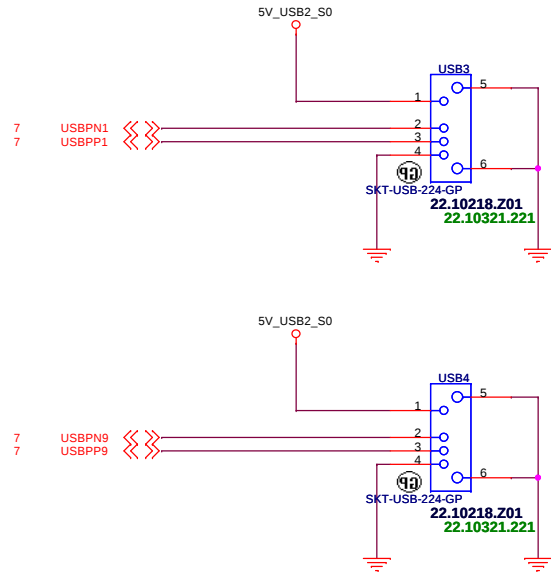
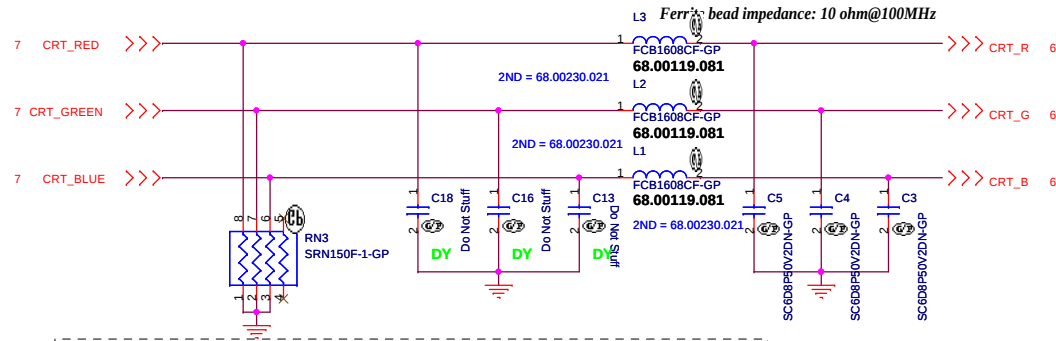




Layout Note:
Place these resistors
close to the CRT-out
connector

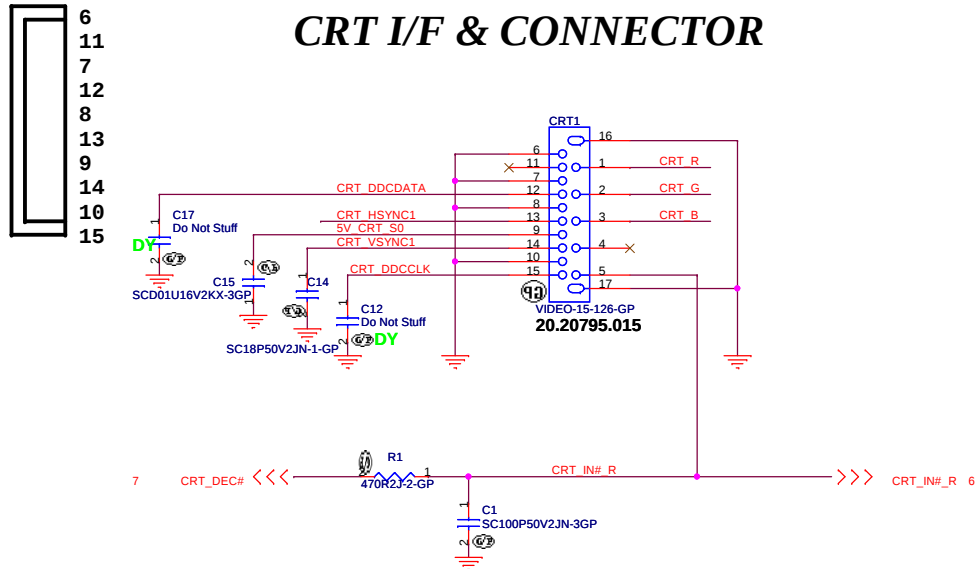


Layout Note:

* Must be a ground return path between this ground and the ground on the VGA connector.

Pi-filter & 150 Ohm pull-down resistors should be as close as to CRT CONN. RGB will hit 75 Ohm first, pi-filter, then CRT CONN.

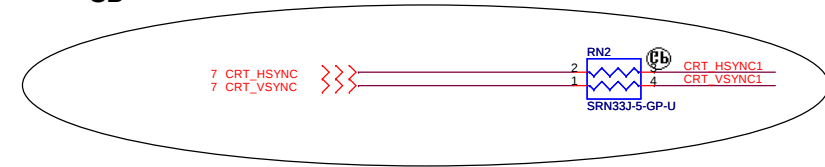
CRT I/F & CONNECTOR



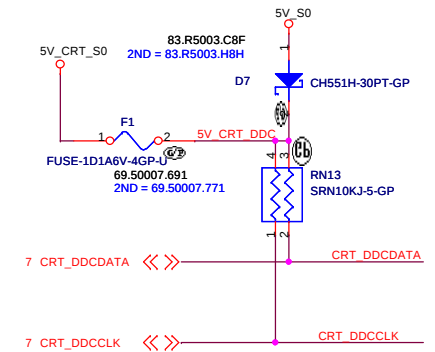
Hsync & Vsync level shift

SB

For System CRT



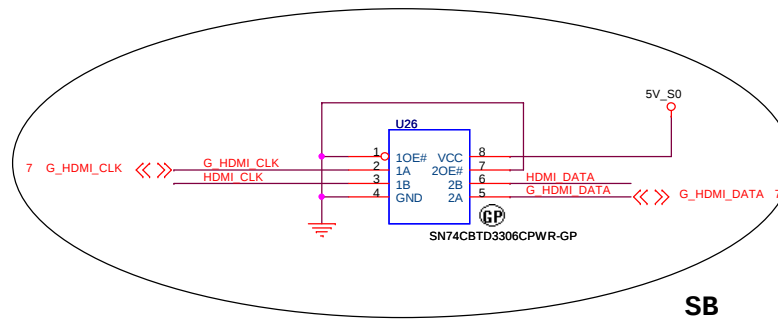
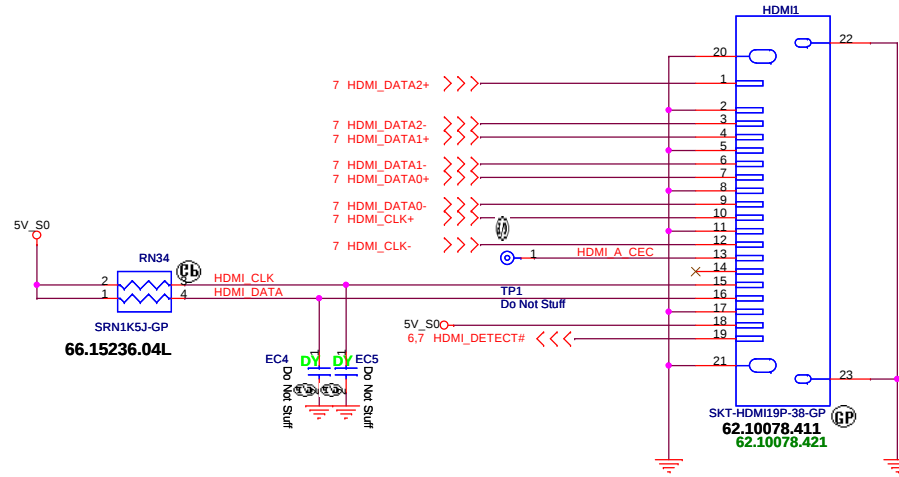
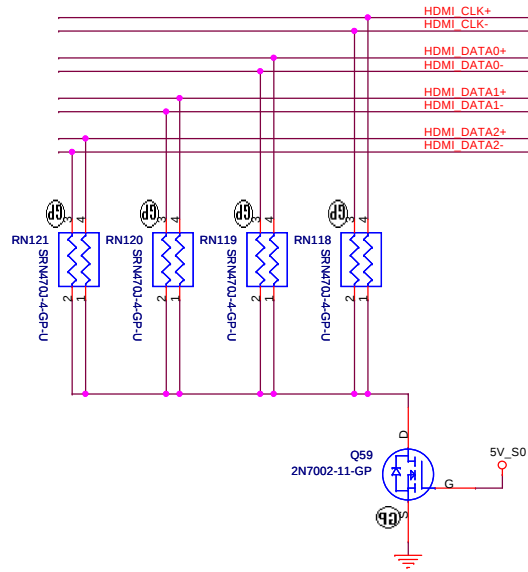
DDC_CLK & DATA level shift



DIS CRT

緯創資通 Wistron Corporation
21F, 88, Sec.1, Hsin Tai Wu Rd., Hsichih,
Taipei Hsien 221, Taiwan, R.O.C.

CRT CONN		
Size	Document Number	Rev
	JM51 DIS CRT BD	-1
Date: Tuesday, April 07, 2009	Sheet 2 of 8	

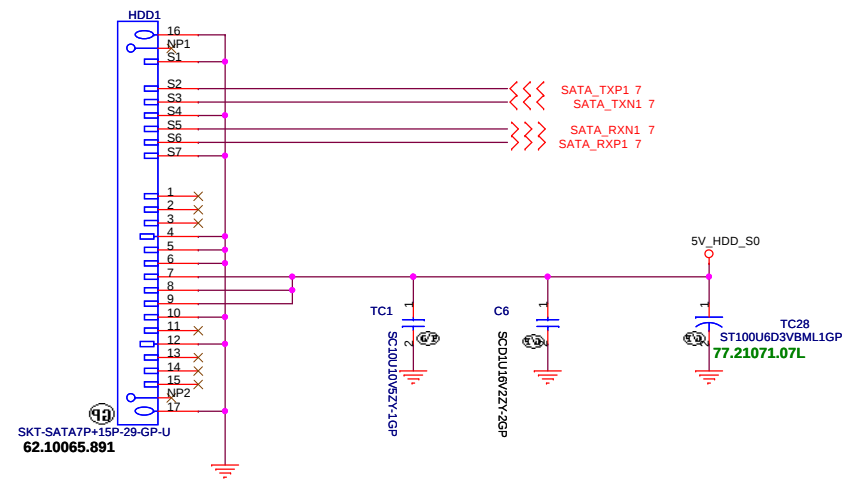


SB

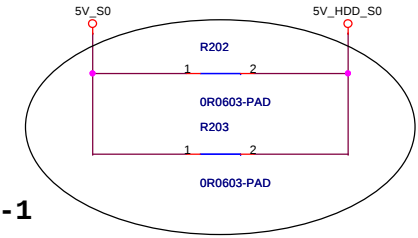
DIS CRT

緯創資通 Wistron Corporation 21F, 88, Sec.1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan, R.O.C.	
Title HDMI CONN	
Size Document Number	Rev -1
JM51 DIS CRT BD	
Date: Friday, April 03, 2009	Sheet 3 of 8

SATA Connector

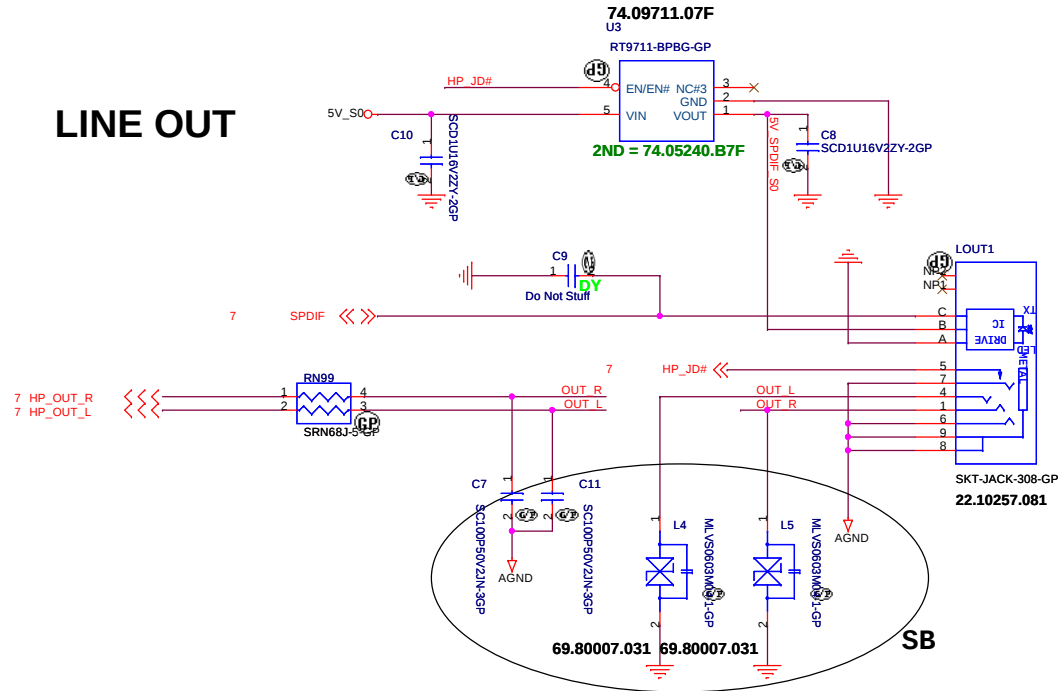


HDD Power

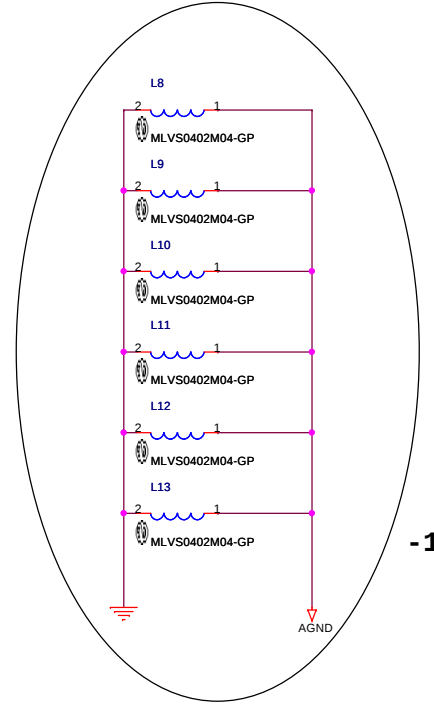
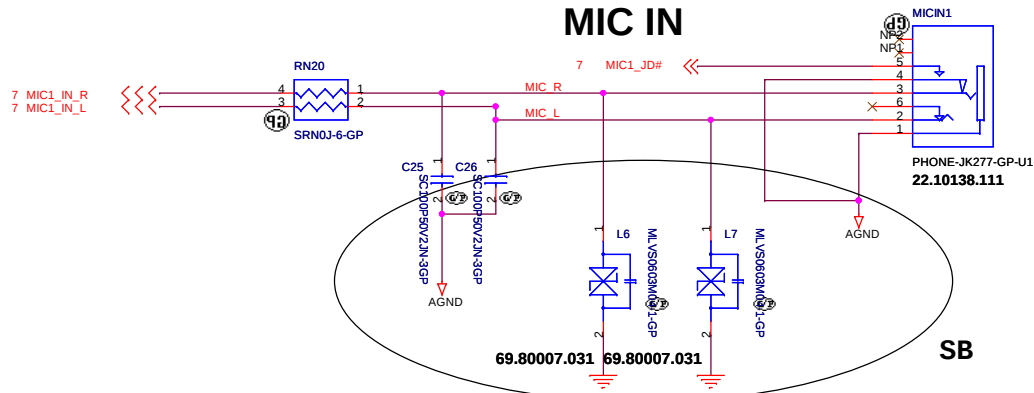


-1

LINE OUT

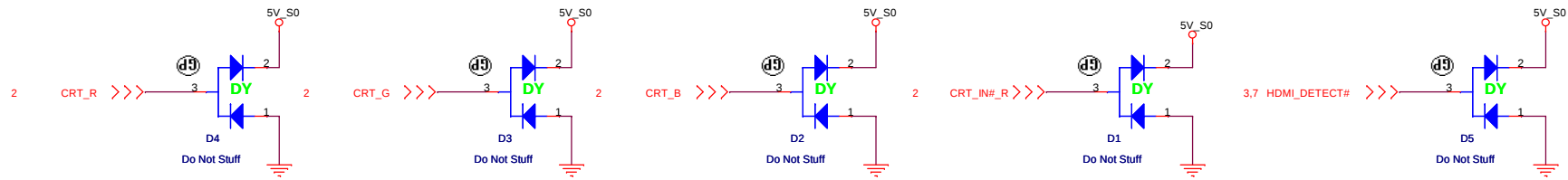


MIC IN



DIS CRT

緯創資通		Wistron Corporation 21F, 88, Sec.1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan, R.O.C.	
Title			
AUDIO JACK			
Size	Document Number	Rev	
	JM51 DIS CRT BD	-1	
Date:	Thursday, April 09, 2009	Sheet	5 of 8



DIS CRT

Title		Wistron Corporation 21F, 88, Sec.1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan, R.O.C.	
Size		Document Number	
Date: Friday, April 03, 2009		Sheet 6 of 8	
Rev		-1	

