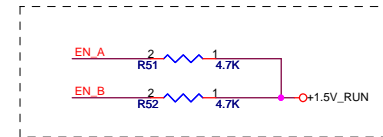
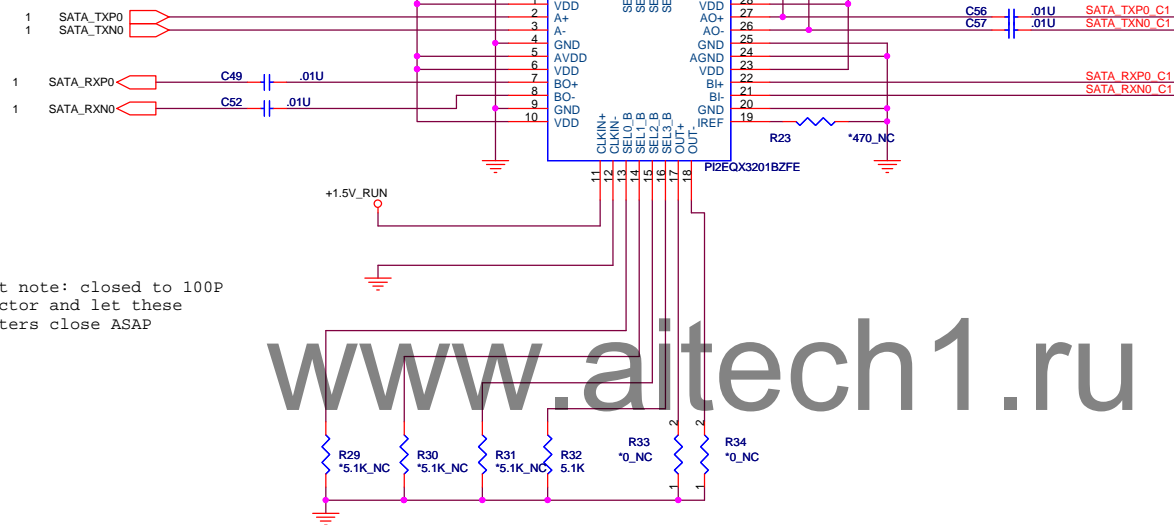
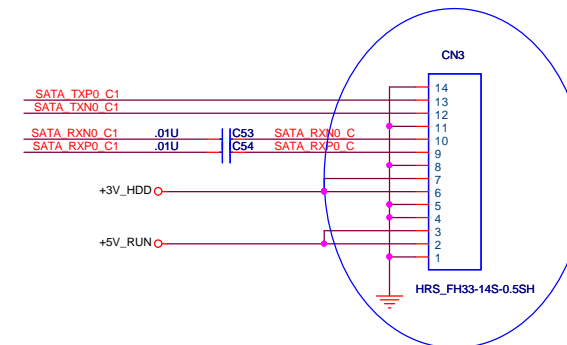
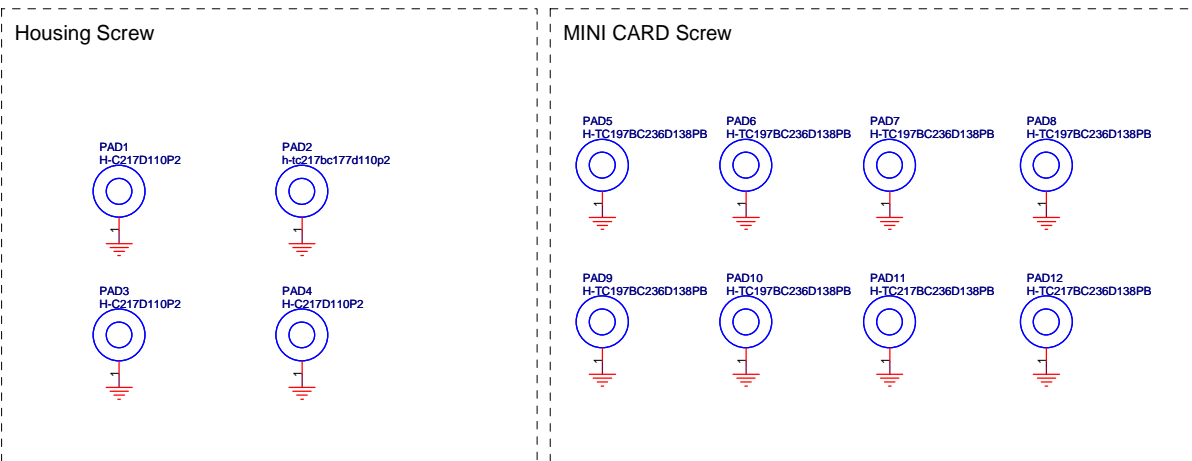


Re-driver IC Switch for DELL request.




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SATA SSD



Title: SATA Redriver & SCREW PAD		
Size: SS5	Document Number:	Rev 1A
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Change List

Item	Page#	Date	T	Issue Description	Solution Description	Rev
				X00 change to X00.1		
1	1	5/22/2008	EE	Delete LED signals for WLAN, WWAN, MiniCard Robson, BT. UWB Connector. LED_WLAN_OUT#, LED_WWAN#, LED_BT_UWB#	Delete R11, LED_WLAN_OUT#, LED_WWAN, LED_BT_UWB#.	X00.1
2	1	5/22/2008	EE	Add USB_MCARD3_DET# to detect WWAN USB module.	Add USB_MCARD3_DET# CON3.40, CON1.80.	X00.1
3	1	5/22/2008	EE	Follow Dell request. Add thermal diode to sensor WWAN temperature..	Add Q1, C55 to close CON4.	X00.1
4	1	5/22/2008	EE	Remove KB LED function on Mini PCIE board.	Delete CN2.	X00.1
5	1	5/22/2008	EE	Add COEX2_WLAN_ACTIVE, COEX1_BT_ACTIVE_MINI on WLAN and Robson, BT. UWB Connector.	Add R47, R48, R49, R50 0 ohm to connect CON2, CON4 pin 3, 5 .	X00.1
6	1	5/22/2008	EE	Add +5V_RUN on CON1.14.	Add +5V_RUN on CON1.14.	X00.1
7	2	5/23/2008	EE	Reserve +5V_RUN on CN3 pin 11, 12 for 1.8" SATA 7200 rpm.	Reserve +5V_RUN on CN3 pin 11, 12.	X00.1
8	2	5/27/2008	EE	Swap SATA signals for SATA can't detect issue.	Swap SATA_TXP/N0, SATA_RXP/N0 signals for SATA issue.	X00.1
9	2	5/29/2008	EE	Follow Pericom feedback. Add pull-up 4.7k ohm at EN_A, EN_B.	Pull-up R51, R52 4.7k ohm at U2.30, U2.29 pin.	X00.1
10	1	5/30/2008	EE	Update SIM card pin define.	Update JSIM symbol pin define.	X00.1
11	1	5/30/2008	EE	Confirm with TP vendor. TP don't need +3.3V_ALW.	Delete CN1 pin 5 +3.3V_ALW.	X00.1
12	2	5/30/2008	EE	Follow Pericom feedback. Add 0.1uF on AO.	Add C56, C57 0.1uF at U2.26, U2.27.	X00.1
				X00.1 change to X01		
13	1	6/26/2008	EE	Follow ME design change	change SIM card connector footprint and P/N	X01
				X01 change to X02		
14	1	9/10/2008	EE	Remove 0 ohm.	Remove R1,R3,R4,R47,R48,R5,R49,R50,R6	X02
15	2	9/10/2008	EE	Remove 0 ohm.	Remove R39,R40,R41,R42,R43,R44,R45,R46,R25,R26,R22,R24,R27,R28,R35,R36,R37,R38	X02
16	2	9/10/2008	EE	Remove Hall IC function from MINIPCIE board	Remove R14,U3,U4,C37	X02
17	1	9/10/2008	EE	Add DMIC signal	Add CN2	
				<div> QUANTA COMPUTER</div>		
PROJECT : SS5		DOC. NO. : 204		REV: X00		Title Change List1 QUANTA
APPROVED BY : Cory Lin		CHECKED BY: Cory Lin		DRAWN BY : Leo Tseng		Size Document Number SS5 Rev 1A
				DATE : May. 19 , 2008		COMPUTER
				SHEET 9 OF 11		Date: Friday, September 12, 2008 Sheet 3 of 3