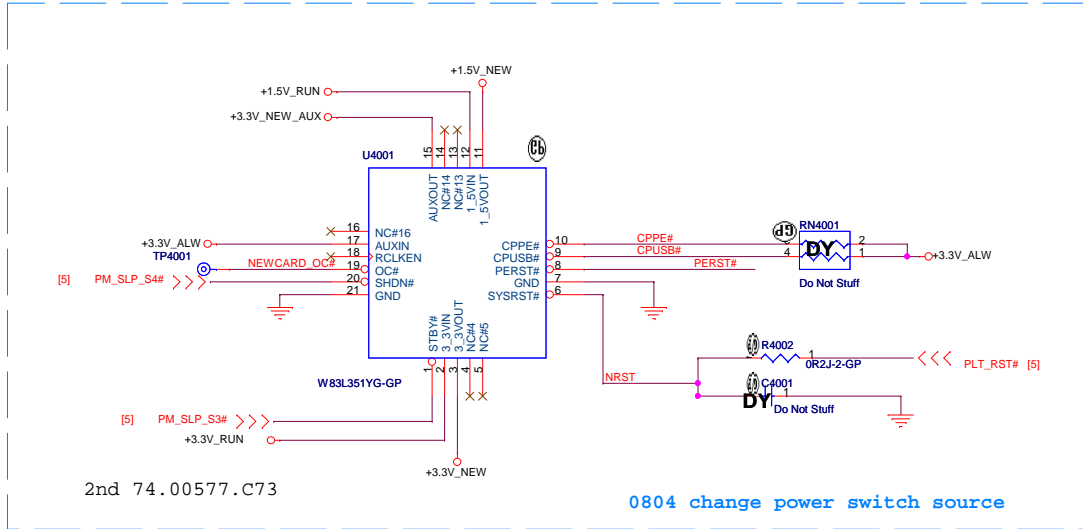
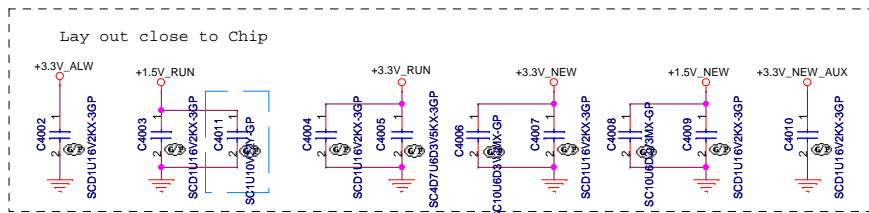


SSID = ExpressCard

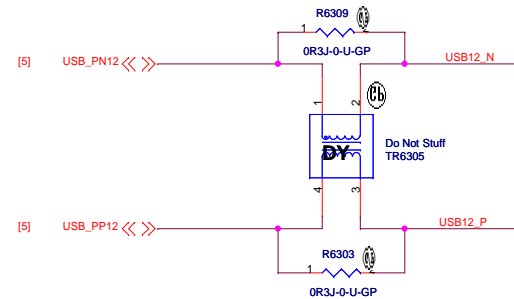
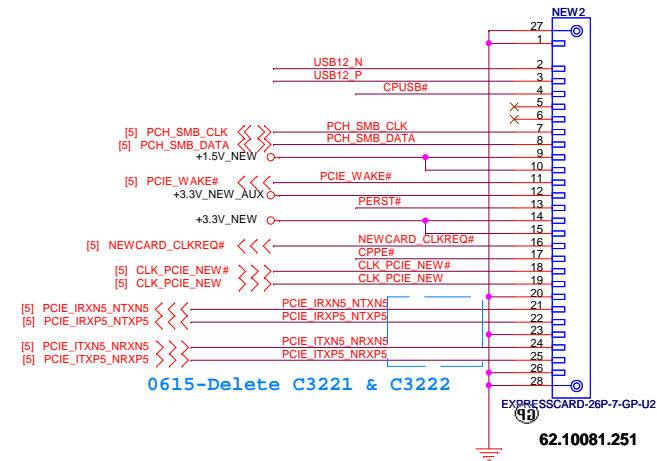
Project code: 91.4ES01.001
PCB P/N : 48.4ES06.0SA
REVISION : 09630-SA



+1.5V_NEW Max. 650mA, Average 500mA.
+3.3V_NEW Max. 1300mA, Average 1000mA
+3.3V_NEW_AUX Max. 275mA



0723
Add C4011

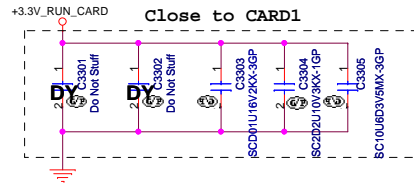


RTS5138

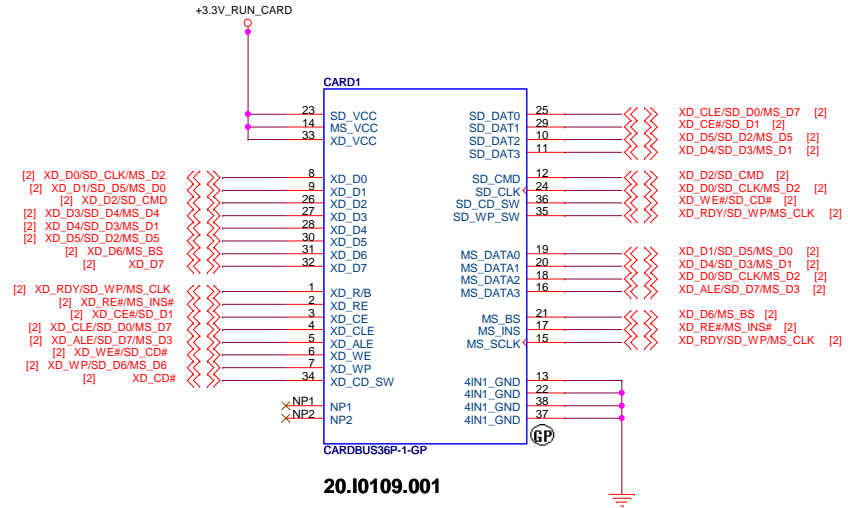
DELL		Wistron Corporation	
		21F, 88, Sec.1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan, R.O.C.	
EXPRESS CARD			
Title	Document Number		Rev
A3	DW40_I/O_BOARD		X00
Date:	Tuesday, September 08, 2009	Sheet	1 of 6

SSID = SDIO

SD/XD/MS Card Reader



AFTP4901	+3.3V_RUN_CARD
AFTP4903	XD_CD#
AFTP4904	XD_RDY/SD_WP/MS_CLK
AFTP4905	XD_RE#/MS_INS#
AFTP4906	XD_CE#/SD_D1
AFTP4907	XD_CLE/SD_D0/MS_D7
AFTP4908	XD_ALE/SD_D7/MS_D3
AFTP4909	XD_WE#/SD_CD#
AFTP4910	XD_WP/SD_D6/MS_D6
AFTP4911	XD_D0/SD_CLK/MS_D2
AFTP4912	XD_D1/SD_D5/MS_D0
AFTP4913	XD_D2/SD_CMD
AFTP4914	XD_D3/SD_D4/MS_D4
AFTP4915	XD_D4/SD_D3/MS_D1
AFTP4916	XD_D5/SD_D2/MS_D5
AFTP4917	XD_D6/MS_BS
AFTP4918	XD_D7



RTS5138



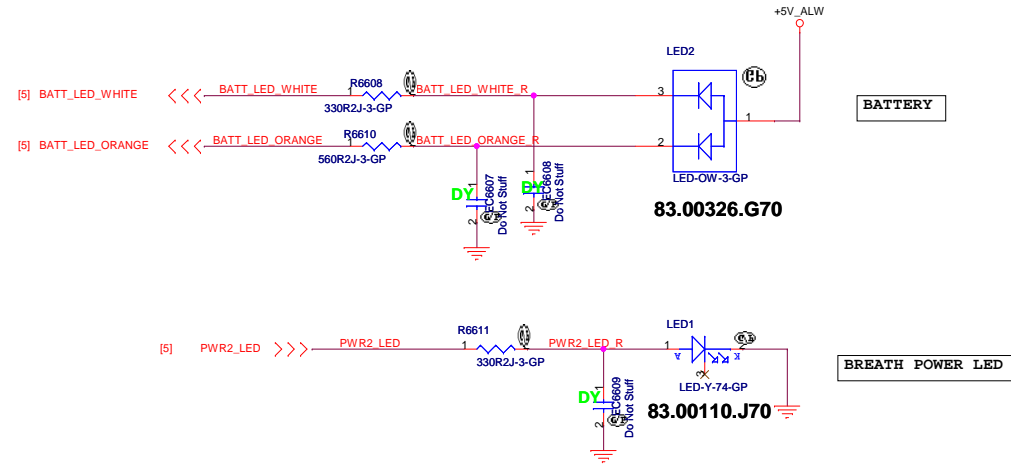
Title CARD READER		
Size A3	Document Number DW40_I/O_BOARD	Rev X00
Date: Tuesday, September 08, 2009	Sheet 3 of 6	

SSID = User.Interface


LED Location from left to right

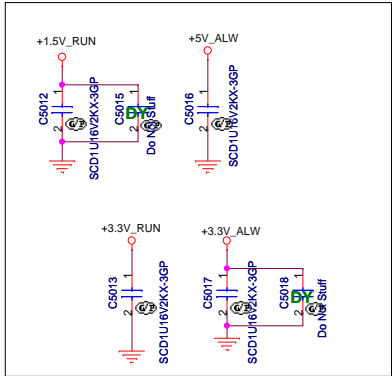
POWER

BATTERY



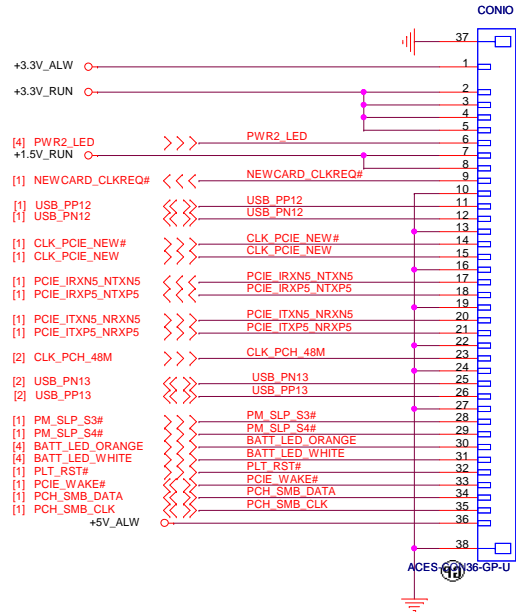
RTS5138

		Wistron Corporation 21F, 88, Sec. 1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan, R.O.C.	
Title LED			
Size A3	Document Number DW40_I/O_BOARD		Rev X00
Date: Tuesday, September 08, 2009	Sheet 4	of 6	



Close to CON6

AFTP5001	NEWCARD_CLKREQ#
AFTP5002	USB_PP12
AFTP5003	USB_PN12
AFTP5004	CLK_PCIE_NEW#
AFTP5005	CLK_PCIE_NEW
AFTP5006	PCIE_IRXN5_NTXN5
AFTP5007	PCIE_IRXP5_NTXP5
AFTP5008	PCIE_ITXN5_NRXN5
AFTP5009	PCIE_IXP5_NRXP5
AFTP5010	USB_PN13
AFTP5011	USB_PP13
AFTP5012	PM_SLP_S3#
AFTP5013	PM_SLP_S4#
AFTP5014	PLT_RST#
AFTP5015	PCIE_WAKE#
AFTP5016	PCH_SMB_DATA
AFTP5017	PCH_SMB_CLK
AFTP5018	CLK_PCH_48M
AFTP5019	PWR2_LED
AFTP5020	BATT_LED_ORANGE
AFTP5021	BATT_LED_WHITE



20.K0289.036

RTS5138

DELL Wistron Corporation 21F, 88, Sec.1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan, R.O.C.		
Title I/O BOARD CONNECTOR		
Size A3	Document Number DW40_I/O_BOARD	Rev X00
Date: Tuesday, September 08, 2009	Sheet 5 of 6	1

SSID = Mechanical

0730
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