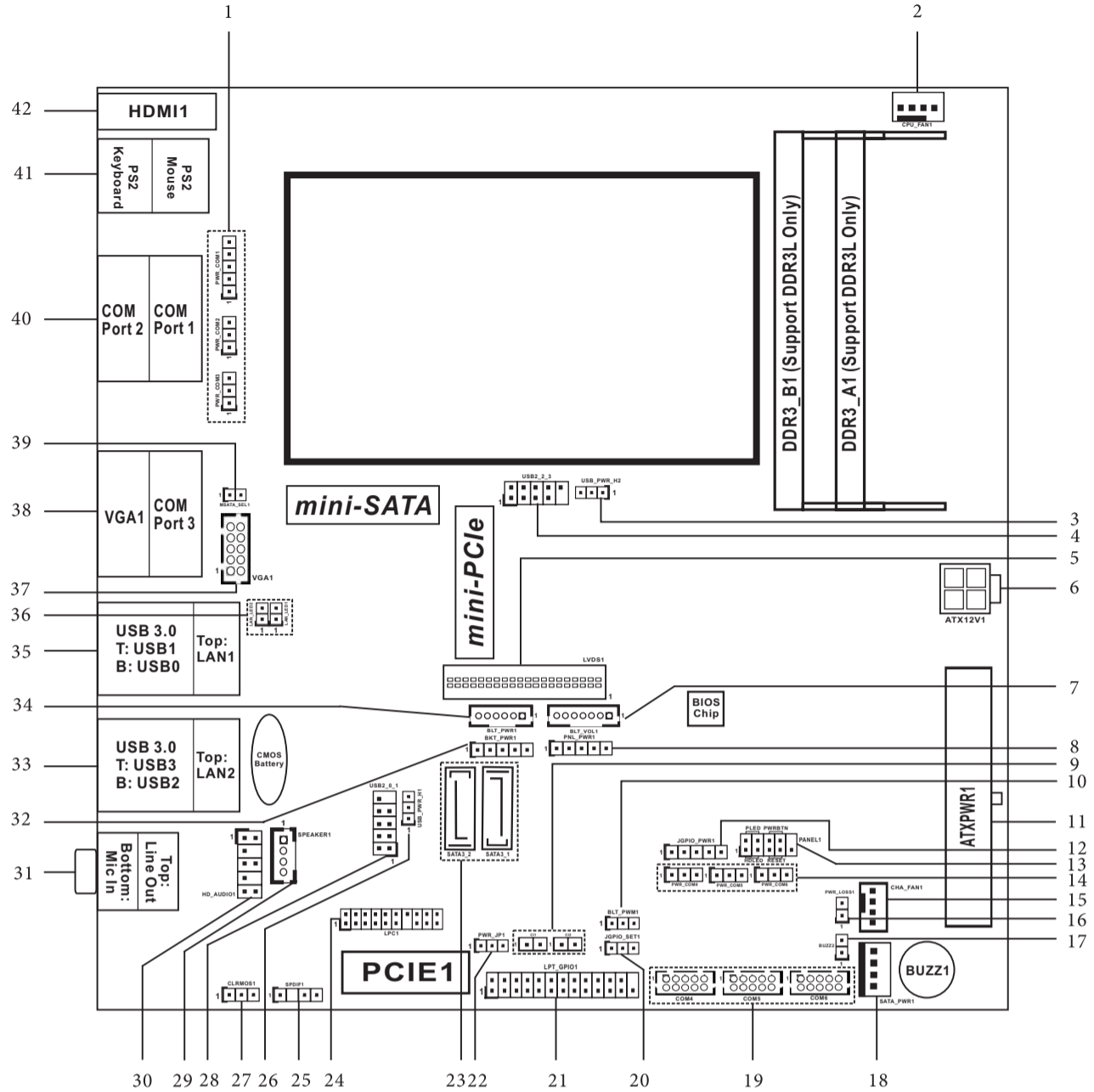


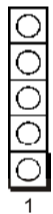


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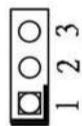
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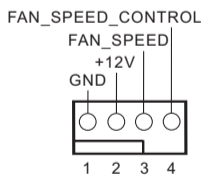
1 : COM Port PWR Setting Jumpers
 PWR_COM1 (For COM Port1)
 1-2: +5V
 2-3: +12V
 3-4: +12V
 4-5: +5VSB



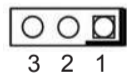
PWR_COM2 (For COM Port2)
 PWR_COM3 (For COM Port3)
 1-2: +5V
 2-3: +12V



2 : 4-Pin CPU FAN Connector (+12V)

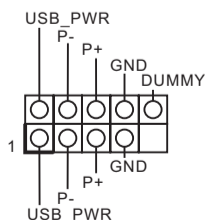


3 : USB2 Power Setting Jumper
 (for USB2_2_3)
 1-2: +5V
 2-3: +5VSB

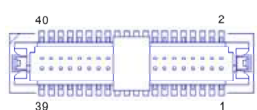


4 : USB2.0 Connector (USB2_2_3)*

* USB2_2_3 is shared with MINI_SATA1 and MINI_PCIE1. If you use USB2_2_3 connector, the USB device on MINI_SATA1 and MINI_PCIE1 will be disabled.

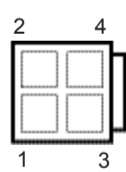


5 : LVDS Panel Connector



PIN	Signal Name	PIN	Signal Name
2	LCD_VCC	1	LCD_VCC
4	LDDC_CLK	3	+3.3V
6	LVDS_A_DATA0#	5	LDDC_DATA
8	GND	7	LVDS_A_DATA0
10	LVDS_A_DATA1	9	LVDS_A_DATA1#
12	LVDS_A_DATA2#	11	GND
14	GND	13	LVDS_A_DATA2
16	LVDS_A_DATA3	15	LVDS_A_DATA3#
18	LVDS_A_CLK#	17	GND
20	GND	19	LVDS_A_CLK
22	LVDS_B_DATA0	21	LVDS_B_DATA0#
24	LVDS_B_DATA1#	23	GND
26	GND	25	LVDS_B_DATA1
28	LVDS_B_DATA2	27	LVDS_B_DATA2#
30	LVDS_B_DATA3#	29	DPLVDD_EN
32	GND	31	LVDS_B_DATA3
34	LVDS_B_CLK	33	LVDS_B_CLK#
36	CON_LBKL_TEN	35	GND
38	LCD_BLT_VCC	37	CON_LBKL_CTL
40	LCD_BLT_VCC	39	LCD_BLT_VCC

6 : ATX Power Connector
 (Input 12V or 19V~24V)
 1-2: GND
 3-4: DC Input



7 : Backlight Volume Control (BLT_VOL1)

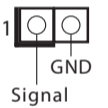
PIN	Signal Name
1	GPIO_VOL_UP
2	GPIO_VOL_DW
3	PWRDN
4	LVDS1 BLUP
5	LVDS1 BLDW
6	GND
7	GND



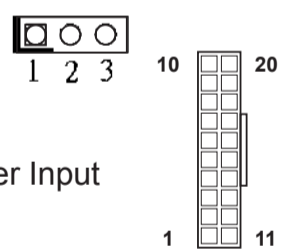
8 : Panel Power Selection (LCD_VCC)
 (PNL_PWR1)
 1-2: LVDD: +3V
 2-3: LVDD: +5V
 4-5: LVDD: +12V



9 : Chassis Intrusion Headers
 CI1:
 Close: Active Case Open
 Open: Normal
 CI2:
 Close: Normal
 Open: Active Case Open



10 : BLT_PWM1
 1-2: +3V Level
 2-3: +5V Level



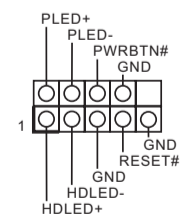
11 : 20-pin ATX Power Input Connector



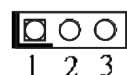
12 : Digital Input / Output Power Select
 1-2: +12V
 2-3: +5V
 3-4: +5V
 4-5: GND



13 : System Panel Header



14 : COM Port PWR Setting Jumpers
 PWR_COM4 (For COM Port4)
 PWR_COM5 (For COM Port5)
 PWR_COM6 (For COM Port6)
 1-2: +5V
 2-3: +12V



15 : 4-Pin Chassis FAN Connector (+12V)

