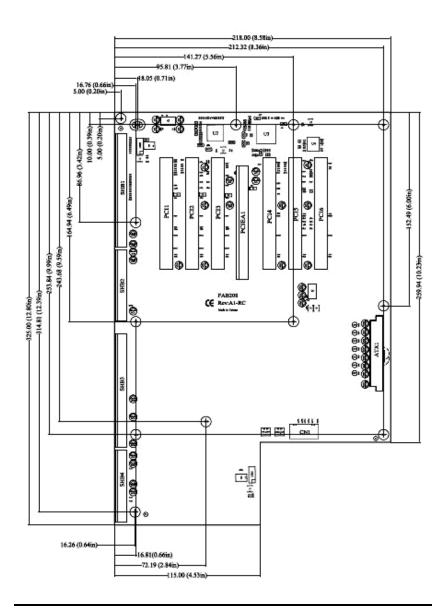
## I. Board Dimensions



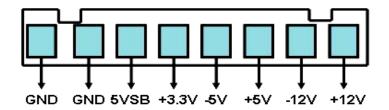
1

# FAB208 Quick Manual 8 Slot ATX –Support PICMG1.3 Bus Passive Backplane with PCIe(16)/6x PCI Slot

## **II.Connector**

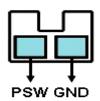
Connector	Description
CPU Slot	For PICMG 1.3 Full-Sized SBC
PClex16	For Additional PClex16 VGA card
PCI Slot	6xPCI Slot(32bit/33Mhz)
CN1	8 Pin Power Connector
PWR_BT1	Power Botton
HW_RST1	Reset
ATX1	24 Pin ATX Power Connector
USB1	USB_1 Connector
USB2	USB_2 Connector

#### ■ 8 Pin Power Connector-CN1

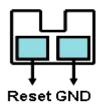


Notice: The 8 Pin Power connector could be used for Thermal Detected Board (For example. The AX8295A)

## ■ PWR\_BT1 Connector



■ HW\_RST1 Connector



■ USB1/USB2 Connector(Optional Function)

USB_1	USB_2
0	$\circ \bullet$
	00
	00
00	00
00	00

# FAB208 Quick Manual 8 Slot ATX –Support PICMG1.3 Bus Passive Backplane with PCIe(16)/6x PCI Slot

#### ■ 24-pin ATX Power Connector

24 Pin ATX Power Connector							
	1	+3.3V	2	Ground			
	3	+12V	4	+5V			
	5	+12V	6	+5V			
	7	+5V_SB	8	+5V			
	9	PWR_ON	10	NC			
	11	Ground	12	Ground			
	13	+5V	14	Ground			
	15	Ground	16	Ground			
	17	+5V	18	PS_ON			
	19	Ground	20	Ground			
	21	+3.3V	22	-12V			
	23	+3.3V	24	+3.3V			

Notice: The onboard 24 pin power connector also back compatible with 20 pin power supply

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