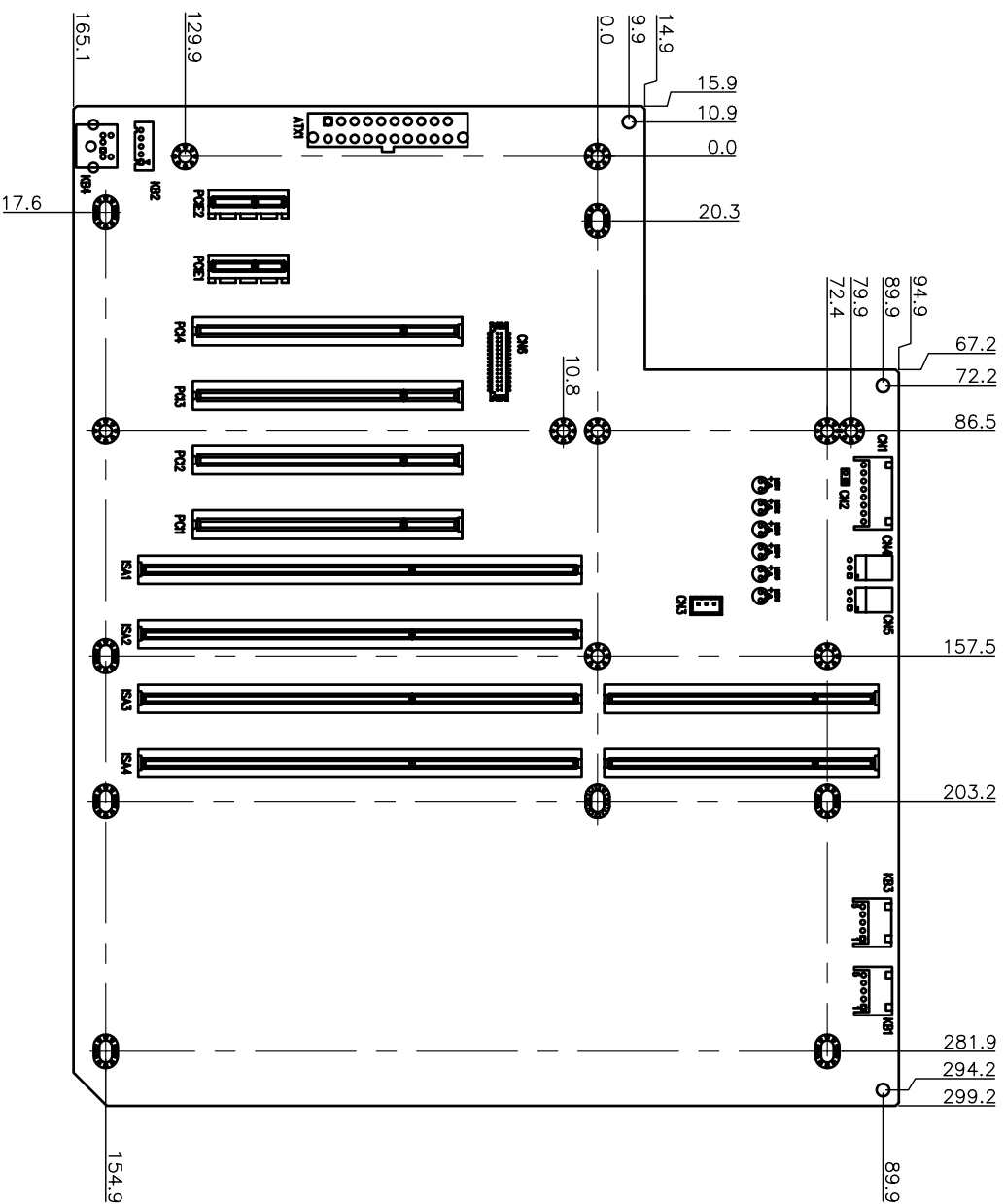


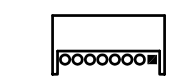
# BP-214SG-P4E2



Note: ATX Power Used:

1. PCI Slot 3.3V Power is Available
2. PICMG Slot 3.3V Power is AvailablePICMG
3. 3V Pin : A21,A27,A33,A39,A45,A53,B25,B31,B36,B41,B43,B54
- 4.CN6:DF-13 15x 2 Pin Dual PCI Express X1 Connector For PCIe1~PCIe2 Slot Function use.
- 5.CN7:DF-13 15x 2 Pin Dual PCI Express X1 Connector For SPCIX1~SPCIX4 Slot Function use.

Alarm (CN1)



- Pin1 : +5VSB
- Pin2 : +12V
- Pin3 : +3.3V
- Pin4 : -12V
- Pin5 : +5V
- Pin6 : SMB\_CLK
- Pin7 : SMB\_DATA
- Pin8 : GND

SMBus (CN2)



- Pin1 : SMB\_CLK
- Pin2 : SMB\_DATA

PS-ON (CN3)



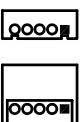
- Pin1 : PS-ON
- Pin2 : GND
- Pin3 : +5VSB

Fan (CN4,5)



- Pin1 : GND
- Pin2 : GND
- Pin3 : NC

Keyboard (KB1,2,3)



- Pin1 : KB\_CLOCK
- Pin2 : KB\_DATA
- Pin3 : NC
- Pin4 : GND
- Pin5 : VCC

## PCI Routing Table

Slot	IDSEL	Interrupt pin route	REQ
PCI1	AD31	INTA INTB INTC INTD	REQ_A
PCI2	AD30	INTC INTD INTA INTB	REQ_B
PCI3	AD29	INTD INTA INTB INTC	REQ_C
PCI4	AD28	INTA INTB INTC INTD	REQ_D
SPCI1	SAD20	INTA INTB INTC INTD	SREQ_A
SPCI2	SAD21	INTB INTC INTD INTA	SREQ_B
SPCI3	SAD22	INTC INTD INTA INTB	SREQ_C
SPCI4	SAD23	INTD INTA INTB INTC	SREQ_D