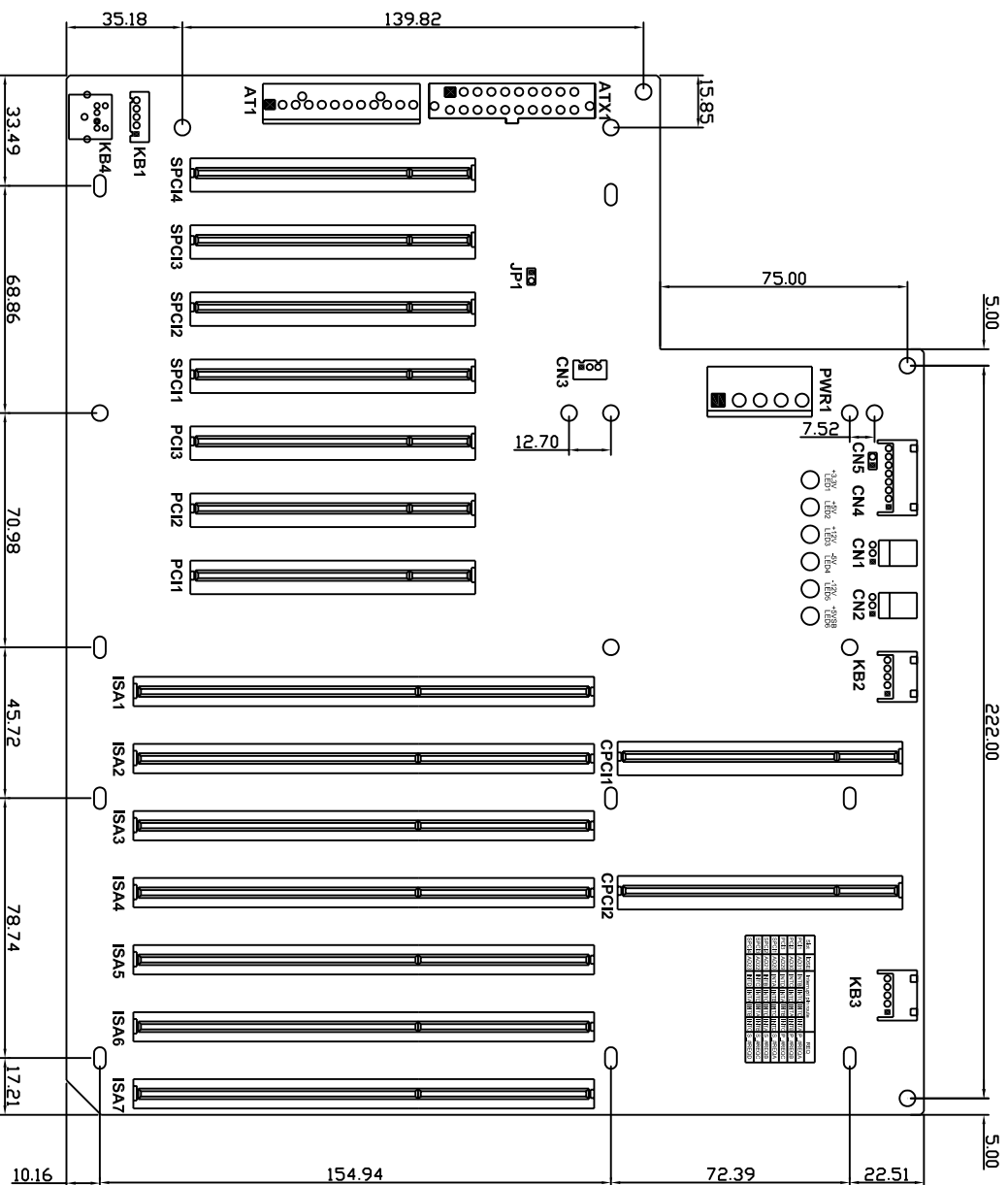


# BP-214SG-P7



## Note:

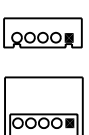
### ATX Power Used:

1. PCI Slot 3.3V Power is Available
2. PICMG Slot 3.3V Power is Available PICMG 3.3V Pin : A21,A27,A33,A39,A45,A53,B25,B31,B36,B41,B43,B54

### AT Power Used:

1. No support for 3.3V PCI card when AT power supply is used
2. No support 3.3V Power for PICMG
3. If need 3.3V power , Must option JP1 Function

### Keyboard (KB1,2,3)



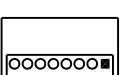
- Pin1:KB\_CLOCK
- Pin2:KB\_DATA
- Pin3:NC
- Pin4:GND
- Pin5:VCC

### Fan(CN1,2)



- Pin1:GND
- Pin2:+12V
- Pin3:NC

### Alarm(CN4)



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

### PS-ON(CN3)



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

### SMBus(CN5)



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

### PCI Rounting Table

Slot	IDSEL	Interrupt pin route	REQ
PCI1	AD31	INTB INTQ INTD INTA	P_#REQA
PCI2	AD30	INTC INTD INTA INTB	P_#REQB
PCI3	AD29	INTD INTA INTB INTQ	P_#REQC
SPCI1	AD20	INTA INTB INTD INTQ	S_#REQA
SPCI2	AD21	INTB INTQ INTD INTA	S_#REQB
SPCI3	AD22	INTC INTD INTA INTB	S_#REQC
SPCI4	AD23	INTD INTA INTB INTQ	S_#REQD

**Below Table for China RoHS Requirements**  
**产品中有毒有害物质或元素名称及含量**

**AAEON Main Board/ Daughter Board/ Backplane**

部件名称	有毒有害物质或元素					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
印刷电路板 及其电子组件	X	O	O	O	O	O
外部信号 连接器及线材	X	O	O	O	O	O

**O:** 表示该有毒有害物质在该部件所有均质材料中的含量均在  
**SJT 11363-2006** 标准规定的限量要求以下。

**X:** 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出  
**SJT 11363-2006** 标准规定的限量要求。

备注: 此产品所标示之环保使用期限, 系指在一般正常使用状况下。