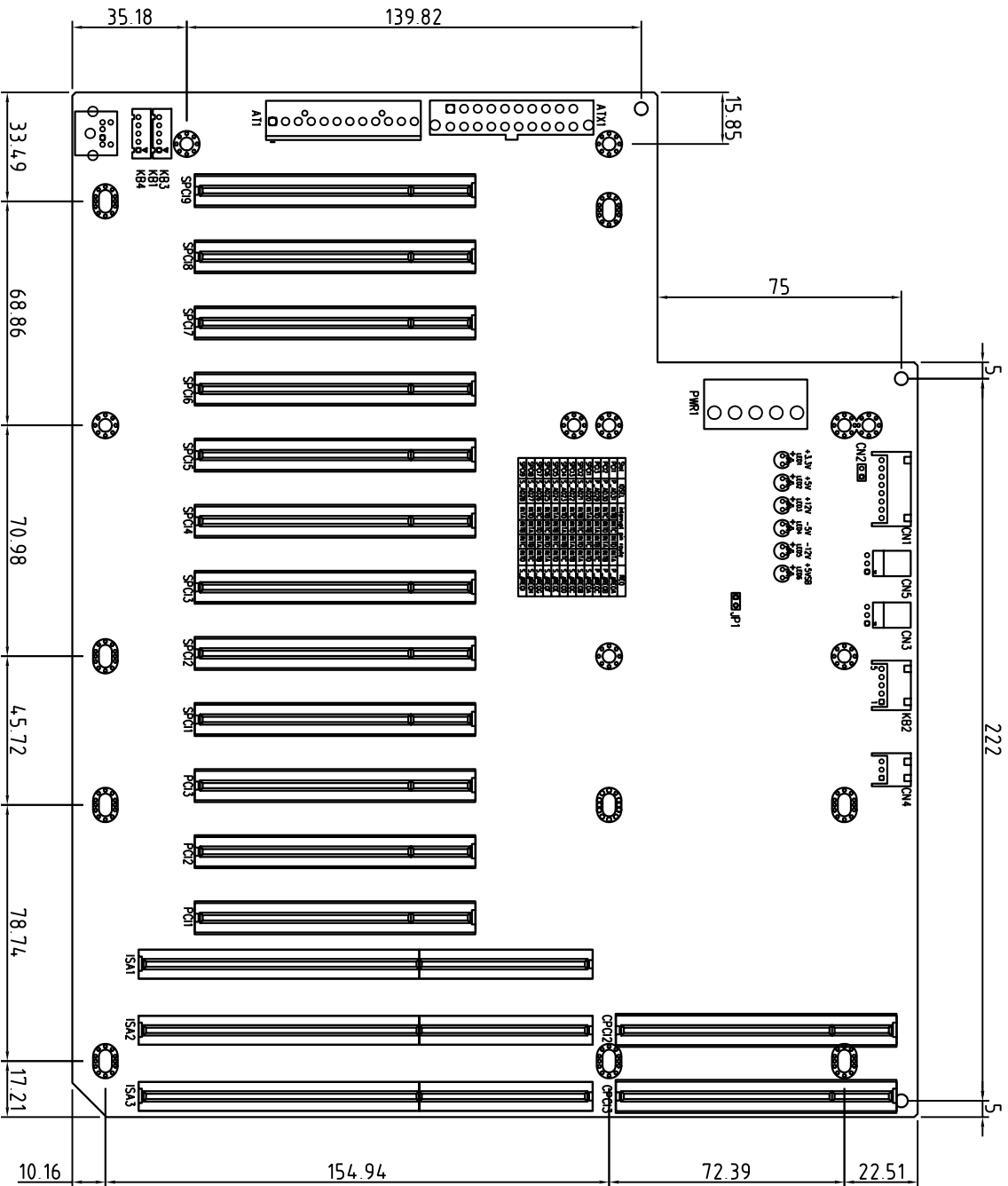


BP-214SG-P12



Note:
 ATX Power Used:
 1. PCI Slot 3.3V Power is Available
 2. PICMG Slot 3.3V Power is Available
 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 (CN3,5)
 Pin1 : GND
 Pin2 : GND
 Pin3 : NC

PS-ON (CN4)
 Pin1 : PS-ON
 Pin2 : GND
 Pin3 : +5V/5B

Alarm (CN1)
 Pin1 : +5V/5B
 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

PCI Routing Table

Slot	IDSEL	Interrupt pin route	REQ
PCI1	P_AD31	INTB [INTC INTD] INTA	P_#REQA
PCI2	P_AD30	INTC [INTD INTA] INTB	P_#REQB
PCI3	P_AD29	INTD [INTA INTB] INTC	P_#REQC
SPCI1	S_AD20	INTA [INTB INTC] INTD	S_#REQA
SPCI2	S_AD21	INTB [INTC INTD] INTA	S_#REQB
SPCI3	S_AD22	INTC [INTD INTA] INTB	S_#REQC
SPCI4	S_AD23	INTD [INTA INTB] INTC	S_#REQD
SPCI5	S_AD24	INTA [INTB INTC] INTD	S_#REQE
SPCI6	S_AD25	INTB [INTC INTD] INTA	S_#REQF
SPCI7	S_AD26	INTC [INTD INTA] INTB	S_#REQG
SPCI8	S_AD27	INTD [INTA INTB] INTC	S_#REQH
SPCI9	S_AD28	INTA [INTB INTC] INTD	S_#REQI