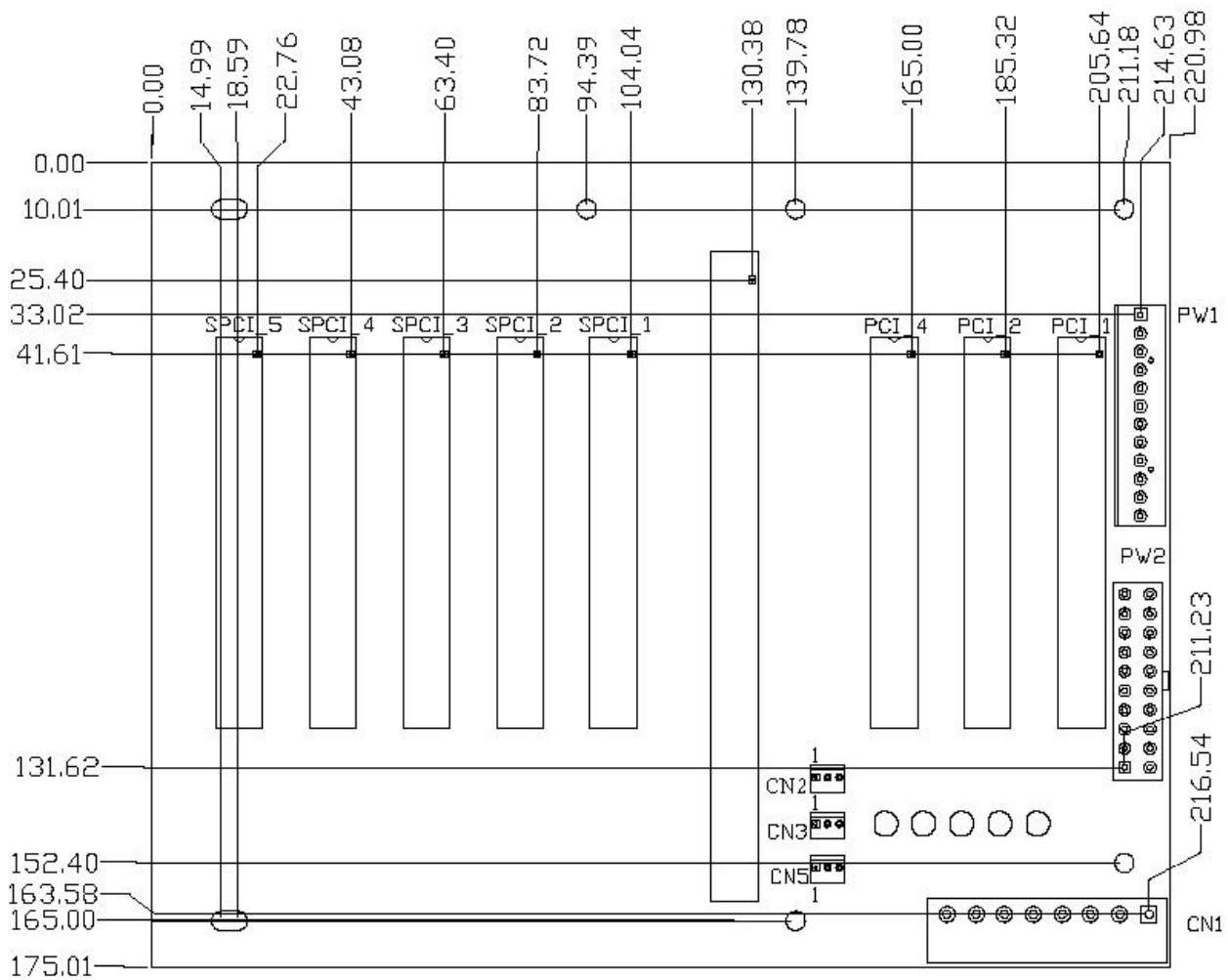


IPX-9S Backplane

Dimension:



Routing List

PCI SLOT	1	2	4	3-1	3-2	3-3	3-4	3-5
IDSEL	AD19	AD20	AD22	S AD20	S AD21	S AD22	S AD23	S AD24
INTA	A	D	B	C	D	A	B	C
INTB	B	A	C	D	A	B	C	D
INTC	C	B	D	A	B	C	D	A
INTD	D	C	A	B	C	D	A	B

Connectors

CONNECTOR	DESCRIPTION
PISA1	PCISA connector
PCI1-PCI8	32-BIT PCI BUS connectors
PW1	P8/P9 power connector
PW2	ATX power connector
CN1	DC power outlet
CN2	ATX P/S control connector
CN3, CN5	Fan connector

Pin Assignment

P8/P9(PW1)	
PIN	NAME
1	PWR OK
2	+5V
3	+12V
4	-12V
5	GND
6	GND
7	GND
8	GND
9	-5V
10	+5V
11	+5V
12	+5V

ATX(PW2)			
PIN	NAME	PIN	NAME
1	+3.3V	11	+3.3V
2	+3.3V	12	-12V
3	GND	13	GND
4	+5V	14	PS_ON
5	GND	15	GND
6	+5V	16	GND
7	GND	17	GND
8	PWR OK	18	-5V
9	STB5V	19	+5V
10	+12V	20	+5V

Fan connector(CN3,CN5)	
PIN	NAME
1	NC
2	+12V
3	GND

Power Extension(CN1)	
PIN	NAME
1	+5V
2	+5V
3	-5V
4	-12V
5	+12V
6	+3.3V
7	GND
8	GND

ATX control connector(CN2)	
PIN	NAME
1	STB5V
2	PS_ON
3	GND