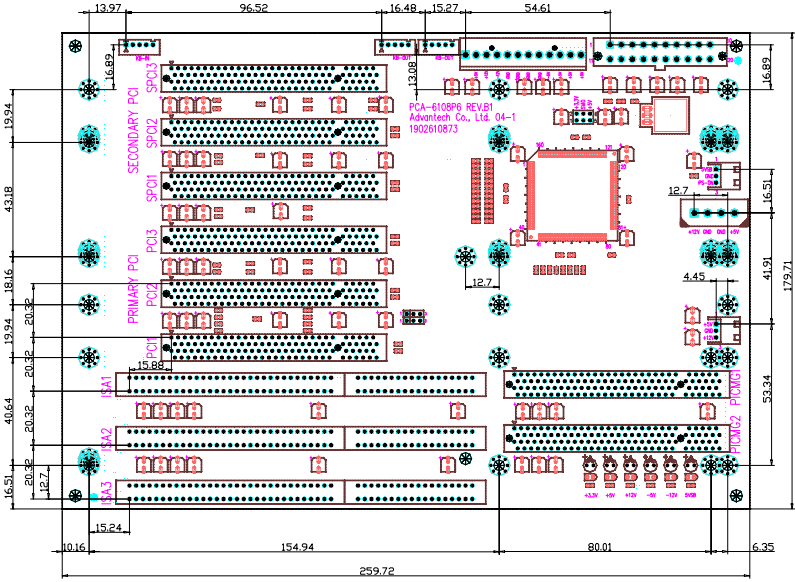


PCA-6108P6-B

Dimensions: 259.72x 179.71 mm



Unit:mm

1. Connectors

Connector	Description
ISA-1~ISA2	PCMG connector
ISA3	16 Bit ISA BUS connectors
KB1	KB-In from CPU card K/B connector
KB2~KB3	KB-out. 5 pin external K/B connector
AT1	AT Power Connector
ATX1	ATX Power Connector
BG1	Big 4-pin power connector
CM1	PS-ON Function, to CPU card for ATX power signal
CM3	+5V and +12V Power Connector
J1	PCI 1 DSEL
J2	PCI 2 DSEL
J3	V-ID for secondary PCI Bus

1-2 Close	PC1 ESEL=AD31 (Default)
2-3 Close	PC1 ESEL=AD27
1-2 Close	PC1 ESEL=AD30 (Default)
2-3 Close	PC1 ESEL=AD26
1-3, 2-4 Close	V-ID +3.3V for secondary PCI Bus
3-5, 4-6 Close	V-ID +5V for secondary PCI Bus (Default)

2. PIN Assignment

KB-3		CNT		AT1		ATX1	
PN	Name	PN	Name	PN	Name	PN	Name
1	KBCLK	1	PS-ON	1	NC	1	+3.3V
2	KBDATA	2	GND	2	+5V	2	+3.3V
3	NC	3	5VSB	3	+12V	3	GND
4	KBGND	Default 10 Pin Close		4	-12V	4	+5V
5	KBVCC	GND		5	GND	5	GND
		1	+12V	6	GND	6	+5V
		2	GND	7	GND	7	NC
		3	+5V	8	GND	8	GND
				9	-5V	9	5VSB
				10	+5V	10	+12V
				11	+5V	11	+3.3V
				12	+5V	12	-12V
						13	GND
						14	PS-ON
						15	GND
						16	GND
						17	GND
						18	-5V
						19	+5V
						20	+5V

P/N:2002610822