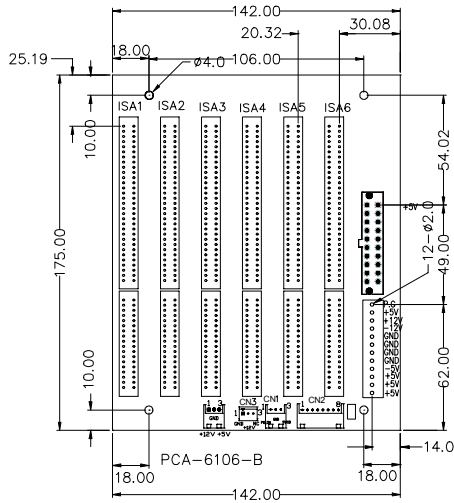


PCA-6106-B: 6 slot ISA backplane Rev. B01-2

size: 142x 175mm



1. Connectors

Connector	Description
ISA 1-6	16 Bit ISA Bus connectorr
KB1	KB-In, from CPU card K/B connector
KB2-KB3	KB-Out, 5 pin external K/B connector
BIG1	Big 4 Pin Power connector
AT1	AT Power connector
ATX1	ATX Power connectorr
CN1	PS-ON Function, to CPU card for ATX power signal, 3 pin connector
CN2	8 pin Alarm Board Power connectorr
CN3	3 pin +5V and +12V Power connectorr

CN1	
PIN	Name
1	PS-ON
2	GND
3	5VSB

AT1	
PIN	Name
1	NC
2	+5V
3	+12V
4	-12V
5	GND
6	GND
7	GND
8	GND
9	-5V
10	+5V
11	+5V
12	+5V

KB1~3	
PIN	Name
1	KBCLK
2	KBDATA
3	NC
4	KBGND
5	KBVCC

CN2	
PIN	Name
1	5VSB
2	GND
3	GND
4	-5V
5	+5V
6	+3.3V
7	-12V
8	+12V

ATX1			
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	NC	18	-5V
9	5VSB	19	+5V
10	+12V	20	+5V

CN3	
PIN	Name
1	+12V
2	GND
3	+5V

BIG1	
PIN	Name
1	+12V
2	GND
3	GND
4	+5V

Part number: 2002610640