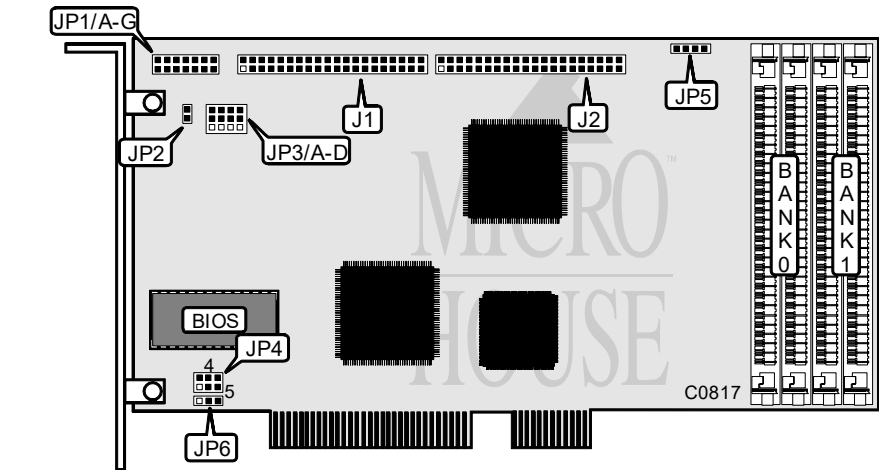


PROMISE TECHNOLOGY, INC.
DC5030

Q3/95

Data bus: 32-bit PCI
Size: Half-length, full-height card
Hard drive supported: Four IDE (AT) interface drives
Floppy drives supported: None



CONNECTIONS	
Function	Location
40-pin primary IDE (AT) interface connector	J1
40-pin secondary IDE (AT) interface connector	J2
4-pin connector - drive active LED	JP5

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USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Factory configured - do not alter	JP1/A	N/A
í Factory configured - do not alter	JP1/D	N/A
í Factory configured - do not alter	JP1/E	N/A
í Factory configured - do not alter	JP1/F	N/A
í Factory configured - do not alter	JP1/G	N/A
í INTX# enabled	JP2	closed
INTX# disabled	JP2	open
í Relocatable I/O address disabled	JP3/A pins 1 & 2	closed
Relocatable I/O address enabled	JP3/A pins 2 & 3	closed
í BIOS address is D8000h	JP3/B pins 1 & 2	closed
BIOS address is DC000h	JP3/B pins 2 & 3	closed
í Primary IDE (AT) interface enabled	JP3/C pins 2 & 3	closed
Secondary IDE (AT) interface enabled	JP3/C pins 1 & 2	closed
*IRQ14 connect to ISA	JP3/D pins 1 & 2	closed
*IRQ15 connect to ISA	JP3/D pins 2 & 3	closed
í PCI configuration register enabled	JP6/pins 2 & 3	closed
PCI configuration register disabled	JP6/pins 1 & 2	closed
Note: If any PCI INT# is used, do not connect IRQ14 & IRQ15.		

INTERRUPT SELECTION		
IRQ	JP1/B	JP1/C
14	closed	open
15	open	closed

PCI INT CONFIGURATION	
INT	JP4
A	pins 1 & 3 closed
B	pins 3 & 5 closed
C	pins 2 & 4 closed
D	pins 4 & 6 closed

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CACHE MEMORY CONFIGURATION		
Size	Bank 0	Bank 1
512KB	(2) 256K x 9	NONE
1MB	(2) 256K x 9	(2) 256K x 9
2MB	(2) 1MB x 9	NONE
2.5MB	(2) 1MB x 9	(2) 256K x 9
4MB	(2) 1MB x 9	(2) 1MB x 9
8MB	(2) 4MB x 9	NONE
8.5MB	(2) 4MB x 9	(2) 256K x 9
10MB	(2) 4MB x 9	(2) 1MB x 9
16MB	(2) 4MB x 9	(2) 4MB x 9