PROMISE TECHNOLOGY, INC.

DC5030E

Card Type	Hard drive controller
Hard Drives supported	Four IDE (AT) drives
Floppy drives supported	None
Data Bus	32-bit PCI
Card Size	Half-length, full-height
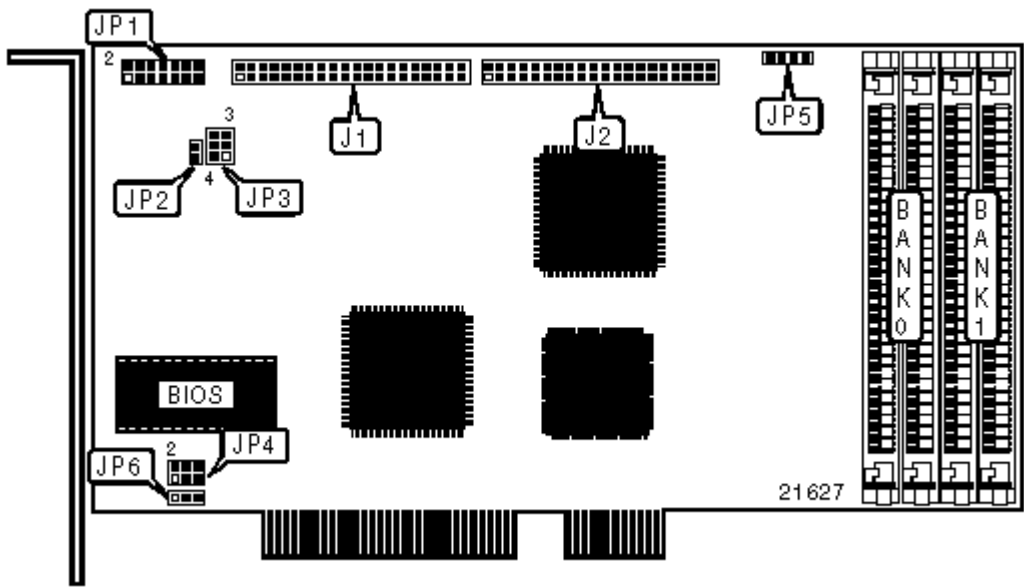
CONNECTIONS			
Function	**Location**	**Function**	**Location**
40-pin primary IDE(AT) connector	J1	Mini ISA IRQ support card connector	JP1
40-pin secondary IDE(AT) connector	J2	4-pin connector - drive active LED	JP5

JP1 CONNECTOR PIN-OUT			
Pin #	**Function**	**Pin #**	**Function**
1 - 3	Unidentified	5	IRQ15
4	IRQ14	6 - 14	Unidentified

USER CONFIGURABLE SETTINGS		
Function	**Label**	**Position**
» ISA IRQ enabled	JP2	Closed
PCI IRQ enabled	JP2	Open
» Relocatable I/O address disabled	JP3	Pins 2 & 3 closed
Relocatable I/O address enabled	JP3	Pins 1 & 2 closed

ISA BIOS enabled	JP6	Pins 2 & 3 closed
PCI BIOS enabled	JP6	Pins 1 & 2 closed

BIOS ADDRESS SELECTION

Address	JP3
D8000h	Pins 4 & 5 closed
DC000h	Pins 5 & 6 closed

PCI INTERRUPT SELECTION

Setting	JP4
INTA	Pins 1 & 3 closed
INTB	Pins 3 & 5 closed
INTC	Pins 2 & 4 closed
INTD	Pins 4 & 6 closed

CACHE MEMORY CONFIGURATION

Note: The configuration of the cache memory is unidentified