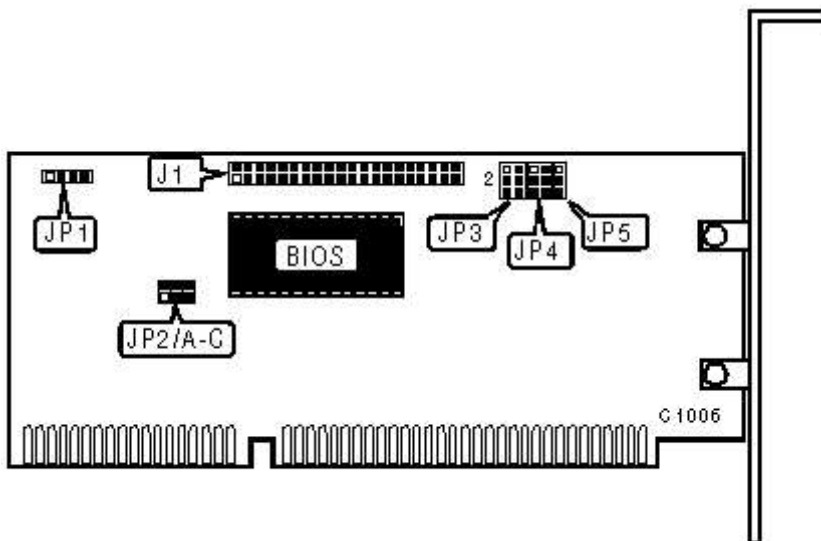


SUNIX CO., LTD.

SUN-5240A (EX-3002)

Data Bus 16-bit ISA
Card Size Half-length, half-height card
Hard Drives supported Two IDE (AT) drives
Floppy drives supported None



CONNECTIONS			
Function	Location	Function	Location
40-pin primary IDE(AT) connector	J1	4-pin connector - drive active LED	JP1

USER CONFIGURABLE SETTINGS		
Function	Label	Position
» IDE(AT) interface enabled	JP3	Pins 1 & 2 closed
IDE(AT) interface disabled	JP3	Pins 2 & 3 closed
» IDE(AT) interface is primary	JP3	Pins 5 & 6 closed
IDE(AT) interface is secondary	JP3	Pins 4 & 5 closed

»	On-board BIOS enabled	JP5	Pins 1 & 2 closed
	On-board BIOS disabled	JP5	Pins 2 & 3 closed

BIOS ADDRESS SELECTION			
Setting		JP4	
»	D000h	Pins 2 & 3, 5 & 6 closed	
	D400h	Pins 2 & 3, 4 & 5 closed	
	D800h	Pins 1 & 2, 5 & 6 closed	
	DC00h	Pins 1 & 2, 4 & 5 closed	

IDE INTERRUPT SELECTION			
Setting	JP2/A	JP2/B	JP2/C
»	IRQ 12	Open	Closed
	IRQ 14	Open	Open
	IRQ 15	Closed	Open