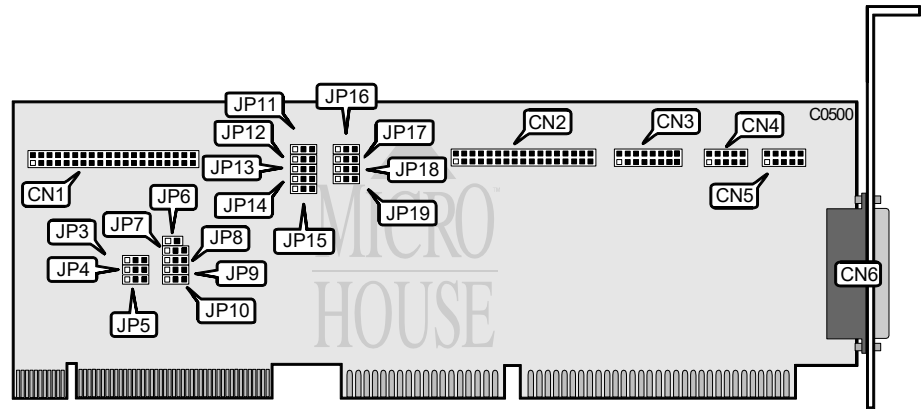


PINE TECHNOLOGY
PT-626

Q3/94

Data bus: 32-bit, VL-Bus
Size: Three quarter-length, full-height card
Hard drive supported: Two IDE (AT) interface drives
Floppy drives supported: 360KB, 720KB, 1.2MB, 1.44MB



CONNECTIONS	
Function	Location
40-pin IDE (AT) interface connector	CN1
34-pin control cable connector - floppy drive	CN2
15-pin game port - internal	CN3
9-pin serial port 1 (COM1/3)	CN4
9-pin serial port 2 (COM2/4)	CN5
25-pin parallel port	CN6
External IDE (AT) interface LED connector	JP6

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
IDE interface enabled	JP7	pins 1 & 2 closed
IDE interface disabled	JP7	pins 2 & 3 closed
Parallel port enabled	JP11	pins 1 & 2 closed
Parallel port disabled	JP11	pins 2 & 3 closed
Hard drive is installed in system	JP12	pins 2 & 3 closed
Hard drive is not installed in system	JP12	pins 1 & 2 closed

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PINE TECHNOLOGY

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USER CONFIGURABLE SETTINGS(CONTINUED)		
Function	Location	Setting
Serial port 1 enabled	JP13	pins 1 & 2 closed
Serial port 1 disabled	JP13	pins 2 & 3 closed
Serial port 1 address 3F8h select	JP14	pins 1 & 2 closed
Serial port 1 address 3E8h select	JP14	pins 2 & 3 closed
Serial port 2 enabled	JP15	pins 1 & 2 closed
Serial port 2 disabled	JP15	pins 2 & 3 closed
Floppy drive interface enabled	JP16	pins 1 & 2 closed
Floppy drive interface disabled	JP16	pins 2 & 3 closed
Parallel port address 378h select	JP17	pins 1 & 2 closed
Parallel port address 278h select	JP17	pins 2 & 3 closed
Serial port 2 address 2F8h select	JP18	pins 1 & 2 closed
Serial port 2 address 2E8h select	JP18	pins 2 & 3 closed
Game port enabled	JP19	pins 1 & 2 closed
Game port disabled	JP19	pins 2 & 3 closed

ACTIVE/RECOVERY TIMES FOR 33MHZ SYSTEMS							
Active	Recov.	JP3	JP4	JP5	JP8	JP9	JP10
5T	5T	pins 2 & 3	pins 1 & 2	pins 2 & 3	pins 2 & 3	pins 2 & 3	pins 2 & 3
5T	7T	pins 2 & 3	pins 1 & 2	pins 2 & 3	pins 1 & 2	pins 2 & 3	pins 2 & 3
5T	9T	pins 2 & 3	pins 1 & 2	pins 2 & 3	pins 2 & 3	pins 1 & 2	pins 2 & 3
Note: All pins designated should be placed in the closed position.							

ACTIVE/RECOVERY TIMES FOR 50MHZ SYSTEMS							
Active	Recov.	JP3	JP4	JP5	JP8	JP9	JP10
9T	9T	pins 2 & 3	pins 1 & 2	pins 1 & 2	pins 2 & 3	pins 1 & 2	pins 2 & 3
9T	11T	pins 2 & 3	pins 1 & 2	pins 1 & 2	pins 1 & 2	pins 1 & 2	pins 2 & 3
9T	13T	pins 2 & 3	pins 1 & 2	pins 1 & 2	pins 2 & 3	pins 2 & 3	pins 1 & 2
Note: All pins designated should be placed in the closed position.							