PINE TECHNOLOGY USA
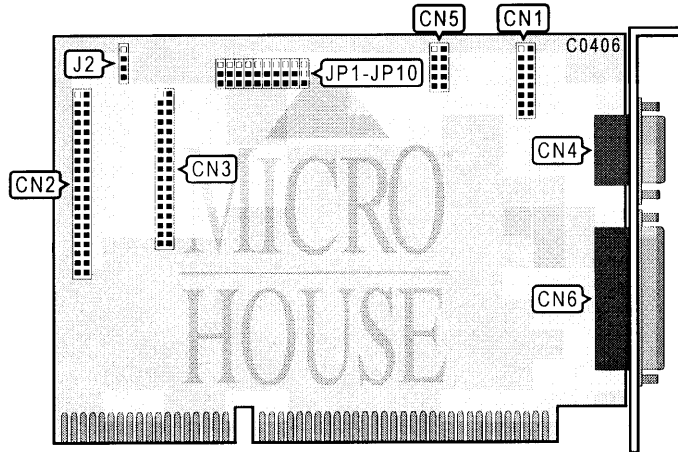## PT-606

Data *bus:*   16-bit, ISA
Size: Half-length, full-height card
Hard drive supported: Two IDE(AT) interface drives
Floppy drives **supported:** Two 360KB, 720KB, 1.2 MB, or **1.44MB** drives

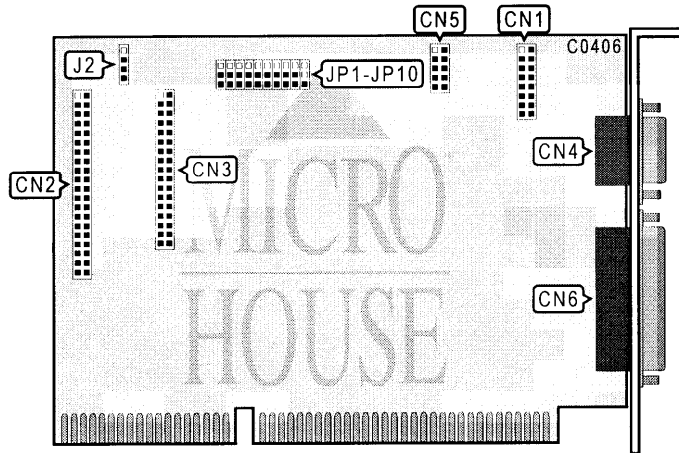| CONNECTIONS	
Function	**Location**
15-pin game port - internal	CN1
40-pin IDE(AT) interface connector	CN2
34-pin control cable connector - floppy drive	CN3
9-pin serial port (COM1/3) - external	CN4
9-pin serial port (COM2/4) - internal	CN5
25-pin parallel port (LPT2/3) - external	CN6
4-pin connector - drive active LED	J2

PARALLEL PORT CONFIGURATION		
LPT	**JP1**	**JP8**
⇨ **LPT2**	pins 1 & 2 closed	pins 1 & 2 closed
LPT3	pins 1 & 2 closed	pins 2 & 3 closed
LPT2 Disabled	pins 2 & 3 closed	pins 1 & 2 closed
LPT3 Disabled	pins 2 & 3 closed	pins 2 & 3 closed

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Q2/94

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Size: Half-length, full-height card
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Floppy drives supported: Two 360KB, 720KB, 1.2 MB, or 1.44MB drives

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Function	**Location**
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40-pin IDE(AT) interface connector	CN2
34-pin control cable connector - floppy drive	CN3
9-pin serial port (COM1/3) external	CN4
9-pin serial port (COM2/4) internal	CN5
25-pin parallel port (LPT2/3) - external	CN6
4-pin connector - drive active LED	J2

PARALLEL PORT CONFIGURATION		
LPT	**JP1**	**JP8**
⇨ LPT2	pins 1 & 2 closed	pins 1 & 2 closed
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LPT2 Disabled	pins 2 & 3 closed	pins 1 & 2 closed
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Q2/94

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LPT2 Disabled	pins 2 & 3 closed	pins 1 & 2 closed
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Port 1 (CN4)	Port 2 (CN5)	JP2	JP3	JP4	JP5
COMI	COM2	pins 1 & 2	pins 1 & 2	pins 1 & 2	pins 1 & 2
COM1	COM4	pins 1 & 2	pins 2 & 3	pins 1 & 2	pins 1 & 2
COM3	COM2	pins 1 & 2	pins 1 & 2	pins 2 & 3	pins 1 & 2
COM3	COM4	pins 1 & 2	pins 2 & 3	pins 2 & 3	pins 1 & 2
COM1	Disabled	pins 2 & 3	pins 1 & 2	pins 1 & 2	pins 1 & 2
COM1	Disabled	pins 2 & 3	pins 2 & 3	pins 1 & 2	pins 1 & 2
COM3	Disabled	pins 2 & 3	pins 1 & 2	pins 2 & 3	pins 1 & 2
COM3	Disabled	pins 2 & 3	pins 2 & 3	pins 2 & 3	pins 1 & 2
Disabled	COM2	pins 1 & 2	pins 1 & 2	pins 1 & 2	pins 2 & 3
Disabled	COM4	pins 1 & 2	pins 2 & 3	pins 1 & 2	pins 2 & 3
Disabled	COM2	pins 1 & 2	pins 1 & 2	pins 2 & 3	pins 2 & 3
Disabled		pins 1 & 2	pins 2 & 3	pins 2 & 3	pins 2 & 3
Disabled	Disabled	pins 2 & 3	pins 1 & 2	pins 1 & 2	pins 2 & 3
Disabled	Disabled	pins 2 & 3	pins 2 & 3	pins 1 & 2	pins 2 & 3
Disabled	Disabled	pins 2 & 3	pins 1 & 2	pins 2 & 3	pins 2 & 3
Disabled	Disabled	pins 2 & 3	pins 2 & 3	pins 2 & 3	pins 2 & 3

Note: All pins designated should be in the closed position.

USER CONFIGURABLE SETTINGS

Function	Location	Setting
Hard drive enabled	JP6	pins 1 & 2 closed
Hard drive disabled	JP6	pins 2 & 3 closed
Game port enabled	JP7	pins 1 & 2 closed
Game port disabled	JP7	pins 2 & 3 closed
Floppy drive interface enabled	JP9	pins 1 & 2 closed
Floppy drive interface disabled	JP9	pins 2 & 3 closed
Hard drive controller installation exists	JP1O	pins 1 & 2 closed
Hard drive controller installation does not exist	JP1O	pins 2 & 3 closed