PINE TECHNOLOGY USA
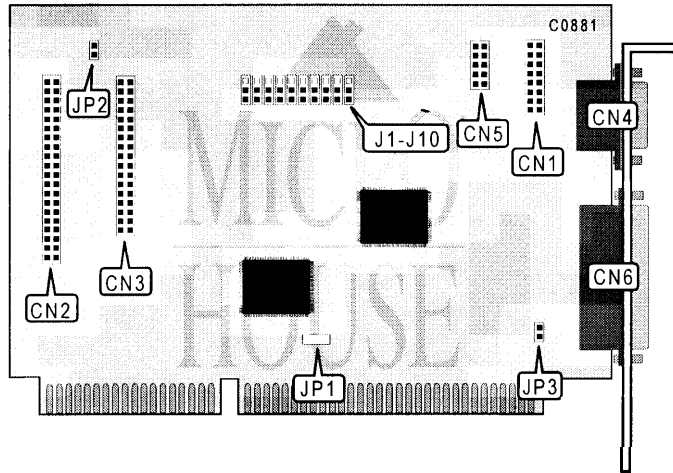## PT-606G

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

CONNECTIONS	
Function	**Location**
16-pin game port	CN1
40-pin I DE(AT) connector	CN2
34-pin cable connector - floppy drive	CN3
9-pin serial port 1- external	CN4
10-pin serial port 2- internal	CN5
25-pin parallel port - external	CN6
2-pin connector - drive active LED	JP2

USER CONFIGURABLE SETTINGS		
Function	**Location**	**Setting**
⇨ IDE(AT) interface enabled	J6	pins 2 & 3 closed
IDE(AT) interface disabled	J6	pins 1 & 2 closed
⇨ Game port enabled	J7	pins 1 & 2 closed
Game port disabled	J7	pins 2 & 3 closed
⇨ Floppy drive interface enabled	J9	pins 1 & 2 closed
Floppy drive interface disabled	J9	pins 2 & 3 closed

PINE TECHNOLOGY USA
PT-606G

USER CONFIGURABLE **SETTINGS** (CONTINUED)		
Function	**Location**	**Setting**
⇨ Hard drive is installed	J10	pins 1 & 2 closed
Hard drive is not installed	J10	pins 2 & 3 closed
⇨ Secure power source is in use by printer (standard current)	JP3	closed
Low-end power source is in use by printer (isolate current)	JP3	open
Note: The size and significance of jumper JP1 is unidentified.		

PARALLEL PORT ADDRESS SELECTION			
LPT	**Address**	**J1**	**J8**
⇨ LPT1	378h	pins 1 & 2 closed	pins 1 & 2 closed
LPT2	278h	pins 1 & 2 closed	pins 2 & 3 closed
Disable LPT1	N/A	pins 2 & 3 closed	pins 1 & 2 closed
Disable LPT2	N/A	pins 2 & 3 closed	pins 2 & 3 closed

SERIAL PORT ADDRESS SELECTION					
Port 1 (CN4)	**Port 2 (CN5)**	**J2**	**J3**	**J4**	**J5**
⇨ COM1	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
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	Disabled	pins 2 & 3	pins 1 & 2	pins 2 & 3	pins 2 & 3
Note: Pins designated should be in the closed position.					