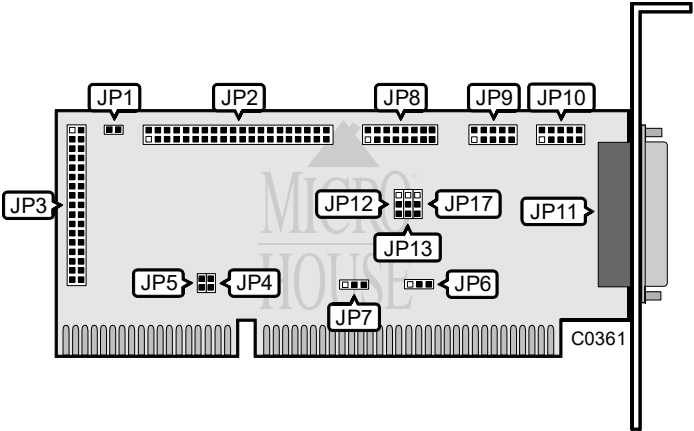# UNIDENTIFIED
M5105 (A4 MINI SUPER IDE)

Q1/94

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

CONNECTIONS	
Function	Location
2-pin connector - Drive active LED	JP1
40-pin IDE(AT) Interface connector	JP2
34-pin control cable connector - floppy drive	JP3
15-pin game port - internal	JP8
10-pin serial port (COM1/2/3) - internal	JP9
10-pin serial port (COM2/3/4) - internal	JP10
25-pin parallel port (LPT1/2/3) - external	JP11

USER CONFIGURABLE SETTINGS		
Function	Location	Setting
í Hard drive enabled	JP4 & JP5	closed
Hard drive disabled	JP4 & JP5	open
í Floppy drive enabled	JP17	pins 1 & 2 closed
Floppy drive disabled	JP17	pins 2 & 3 closed

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SERIAL PORT (JP9 & JP10) CONFIGURATION			
JP9	JP10	Jumper JP6	Jumper JP7
í COM1	COM2	pins 1 & 2 closed	pins 1 & 2 closed
COM1	COM4	pins 1 & 2 closed	pins 2 & 3 closed
COM3	COM4	pins 2 & 3 closed	pins 1 & 2 closed
COM2	COM3	pins 2 & 3 closed	pins 2 & 3 closed

PARALLEL PORT (JP11) CONFIGURATION		
JP11	Jumper JP12	Jumper JP13
LPT2 enabled	pins 1 & 2 closed	pins 1 & 2 closed
LPT1 enabled	pins 1 & 2 closed	pins 2 & 3 closed
LPT3 enabled	pins 2 & 3 closed	pins 1 & 2 closed
Disabled	pins 2 & 3 closed	pins 2 & 3 closed

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