DELL COMPUTER CORPORATION
D I M E N S I O N   3 8 6 S X / 2 5

Processor	80386SX
Processor Speed	25MHz
Chip Set	VLSI Topcat
Max. Onboard DRAM	16MB
SRAM Cache	None
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	Floppy drive interface, IDE interface, Bus mouse port parallel port, serial port (2), VGA port
NPU Options	80387SX

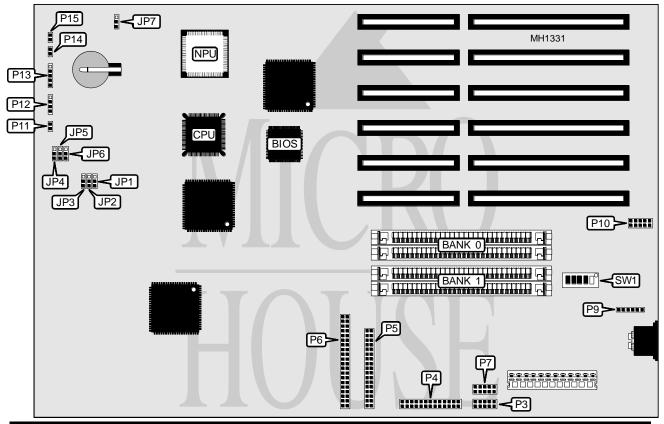| CONNECTIONS			
Purpose	Location	Purpose	Location
Serial port (COM A)	P3	VGA port	P10
Parallel port	P4	Reset switch	P11
Floppy drive interface	P5	Speaker	P12
IDE interface	P6	Power LED & keylock	P13
Serial port (COM B)	P7	Turbo LED	P14
Bus mouse	P9	IDE interface LED	P15

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í VGA port enabled	JP1	pins 2 & 3 closed
	JP2	pins 1 & 2 closed
VGA port disabled	JP1	pins 1 & 2 closed
	JP2	pins 2 & 3 closed
í Single IDE drive installed	JP3	pins 1 & 2 closed
Dual IDE drive installed	JP3	pins 2 & 3 closed
í Pipeline mode enabled	JP4	pins 2 & 3 closed
Pipeline mode disabled	JP4	pins 1 & 2 closed
í Floppy drive disk change signal disabled	JP5	pins 1 & 2 closed
Floppy drive disk change signal enabled	JP5	pins 2 & 3 closed
í Monitor type select color	JP6	pins 1 & 2 closed
Monitor type select monochrome	JP6	pins 2 & 3 closed
í CMOS memory normal operation	JP7	pins 2 & 3 closed
CMOS memory clear	JP7	pins 1 & 2 closed
í Monitor type select Non-MultiSync I	SW1/switch 1	open
Monitor type select MultiSync I	SW1/switch 1	closed
í VGA style select PS/2	SW1/switch 2	closed
VGA style select AT	SW1/switch 2	open
í Select 1024 x 768 interlaced	SW1/switch 5	open
Select 1024 x 768 non-interlaced	SW1/switch 5	closed

REFRESH RATE CONFIGURATION		
Mode 800 x 600	SW1/switch 3	SW1/switch 4
16 colors @ 72Hz/256 colors @ 60Hz	open	open
16 colors @ 60Hz/256 colors @ 60Hz	open	closed
16 colors @ 72Hz/256 colors @ 56Hz	closed	open
16 colors @ 56Hz/256 colors @ 56 Hz	closed	closed

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(2) 256K x 9	(2) 256K x 9
2MB	(2) 1M x 9	NONE
4MB	(2) 1M x 9	(2) 1M x 9
8MB	(2) 4M x 9	NONE
10MB	(2) 4M x 9	(2) 1M x 9
16MB	(2) 4M x 9	(2) 4M x 9