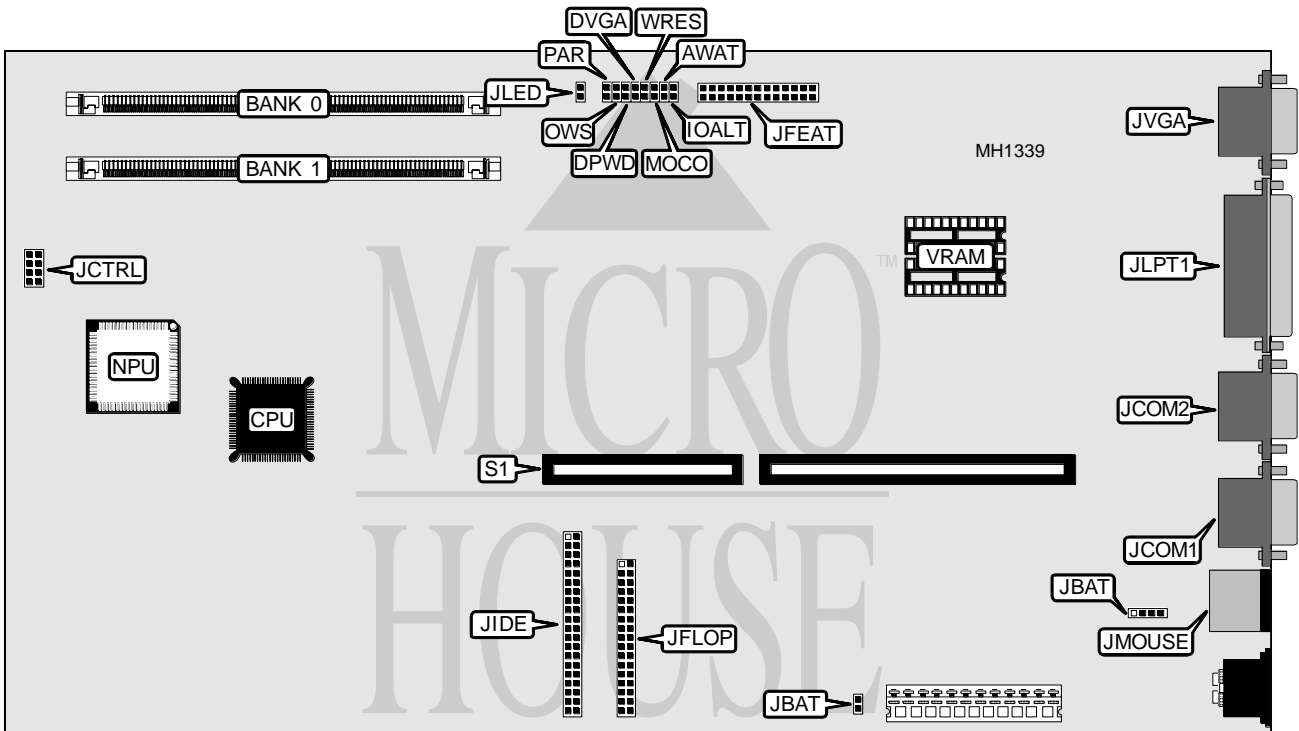


DELL COMPUTER CORPORATION SYSTEM 333S/L

Processor	80386SX
Processor Speed	33MHz
Chip Set	VLSI SCAMP
Max. Onboard DRAM	16MB
SRAM Cache	None
BIOS	AMI
Dimensions	342mm x 185mm
I/O Options	16-bit riser card slot, floppy drive interface, IDE interface, parallel port, bus mouse port, serial port (2), VGA feature connector, VGA port
NPU Options	80387SX



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	JBAT	IDE interface	JIDE
Serial port (COM1)	JCOM1	IDE interface LED	JLED
Serial port (COM2)	JCOM2	Parallel port	JLPT1
Front panel switches & LEDs	JCTRL	Bus mouse	JMOUSE
VGA feature connector	JFEAT	VGA port	JVGA
Floppy drive interface	JFLOP	16-bit riser card	S1

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DELL COMPUTER CORPORATION

SYSTEM 333S/L

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í I/O bus wait state select normal operation	AWAT	open
I/O bus wait state select one when #IOCHRDY is low ¹	AWAT	closed
í Password option enabled	DPWD	open
Password option disabled	DPWD	closed
í VGA interface enabled	DVGA	open
VGA interface disabled	DVGA	closed
í I/O address select 398h and 399h	IOALT	open
I/O address select 26Eh and 26Fh	IOALT	closed
í Monitor type select color	MOCO	open
Monitor type select monochrome	MOCO	closed
í DRAM wait state select 1	OWS	open
DRAM wait states select 0	OWS	closed
í Factory configured - do not alter	PAR	open
í Factory configured - do not alter	WRES	open
Note ¹ : Used when IBM 5250 emulation card is installed.		

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(1) 256K x 32	NONE
2MB	(1) 256K x 32	(1) 256K x 32
4MB	(1) 1M x 32	NONE
5MB	(1) 256K x 32	(1) 1M x 32
8MB	(1) 1M x 32	(1) 1M x 32
16MB	(1) 4M x 32	NONE
Note: This board does not use a parity check. SIMMs used in this computer do not need parity bits.		

VRAM CONFIGURATION	
Size	VRAM
256KB	NONE
512KB	(2) 44256