## NEC TECHNOLOGIES, INC. POWERMATE 386/33E

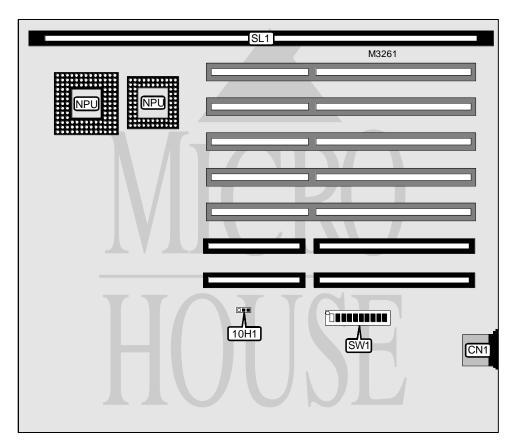
80386DX **Processor Processor Speed** 33MHz Chip Set Unidentified

Max. Onboard DRAM 16MB (14MB on external memory card)

Cache 64KB **BIOS** Unidentified **Dimensions** 254mm x 218mm

External memory card, PS/2 mouse port I/O Options

**NPU Options** 80387DX/3167



CONNECTIONS				
Purpose	Location	Purpose	Location	
PS/2 mouse port	CN1	External memory card	SL1	

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USER CONFIGURABLE SETTINGS			
Function	Jumper/Switch	Position	
Password enabled	10H1	Pins 1 & 2 closed	
Password disabled	10H1	Pins 2 & 3 closed	
í Parallel port enabled	SW1/1	On	
Parallel port disabled	SW1/1	Off	
í Serial port 1 enabled	SW1/2	On	
Serial port 1 disabled	SW1/2	Off	
í Serial port 2 enabled	SW1/3	On	
Serial port 2 disabled	SW1/3	Off	
í Floppy drive interface enabled	SW1/4	On	
Floppy drive interface disabled	SW1/4	Off	
í Floppy drive channel select primary controller (3FX)	SW1/5	Off	
Floppy drive channel select secondary controller (37X)	SW1/5	On	
í NPU disabled	SW1/6	Off	
NPU enabled	SW1/6	On	
í Memory area select 0KB - 640KB	SW1/7	Off	
Memory area select 0KB - 512KB	SW1/7	On	
í PS/2 mouse enabled	SW1/8	On	
PS/2 mouse disabled	SW1/8	Off	
í Monitor type select color	SW1/9	On	
Monitor type select monochrome	SW1/9	Off	
í Factory configured - do not alter	SW1/10	On	

## DRAM CONFIGURATION

Note: 2MB memory is factory installed and is not configurable. The location is unidentified. To increase memory size, install memory card at SL1.

## **CACHE CONFIGURATION**

Note: 64KB cache is factory installed and is not configurable. The location is unidentified.