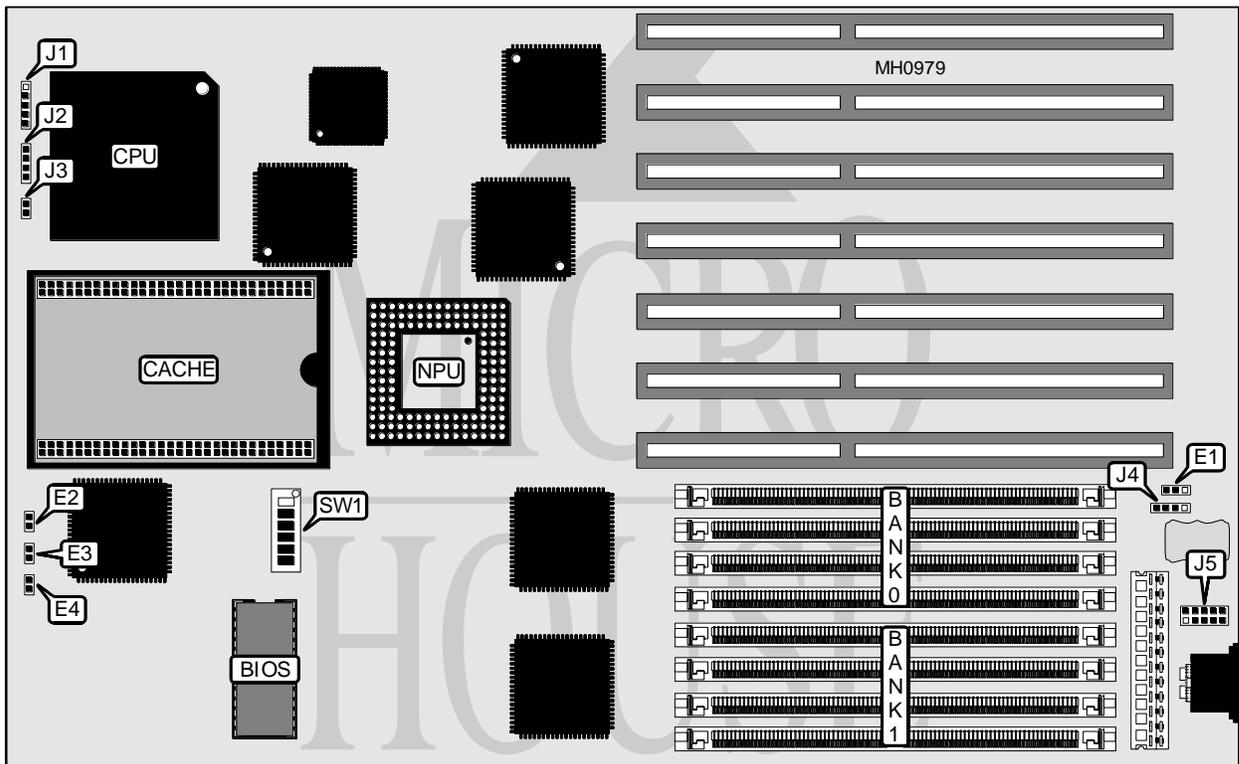


# DIVERSIFIED TECHNOLOGIES

## MBC2000

<b>Processor</b>	80486DX
<b>Processor Speed</b>	33MHz
<b>Chip Set</b>	Intel
<b>Max. Onboard DRAM</b>	64MB
<b>Cache</b>	64/128KB
<b>BIOS</b>	ETI
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	Bus mouse port, Intel 485TurboCache module
<b>NPU Options</b>	4167



CONNECTIONS			
Purpose	Location	Purpose	Location
64/128KB TurboCache Module	CACHE	Reset switch	J3
Power LED & keylock	J1	External battery	J4
Speaker	J2	Mouse port	J5

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## DIVERSIFIED TECHNOLOGIES

### MBC2000

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USER CONFIGURABLE SETTINGS		
Function	Jumper/Switch	Position
í Battery type select internal	E1	pins 1 & 2 closed
Battery type select external	E1	pins 2 & 3 closed
í Factory configured - do not alter	E2	Open
í Posted memory writes to the EISA bus disabled	E3	Open
Posted memory writes to the EISA bus enabled	E3	Closed
í ISA I/O wait states disabled	E4	Open
ISA I/O wait states enabled	E4	Closed
í Factory configured - do not alter	SW1/1	On
í Keyboard type select AT or PS/2	SW1/2	Off
Keyboard type select XT	SW1/2	On
í Monitor type select color	SW1/3	On
Monitor type select monochrome	SW1/3	Off
í Factory configured - do not alter	SW1/4	Off
í CMOS memory normal operation	SW1/5	Off
CMOS memory clear	SW1/5	On
í Factory configured - do not alter	SW1/6	Off

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
4MB	(4) 256K x 36	NONE
8MB	(4) 256K x 36	(4) 256K x 36
8MB	(4) 512K x 36	NONE
12MB	(4) 512K x 36	(4) 256K x 36
16MB	(4) 512K x 36	(4) 512K x 36
16MB	(4) 1M x 36	NONE
20MB	(4) 1M x 36	(4) 256K x 36
24MB	(4) 1M x 36	(4) 512K x 36
32MB	(4) 1M x 36	(4) 1M x 36
32MB	(4) 2M x 36	NONE
36MB	(4) 2M x 36	(4) 256K x 36
40MB	(4) 2M x 36	(4) 512K x 36
48MB	(4) 2M x 36	(4) 1M x 36
64MB	(4) 2M x 36	(4) 2M x 36