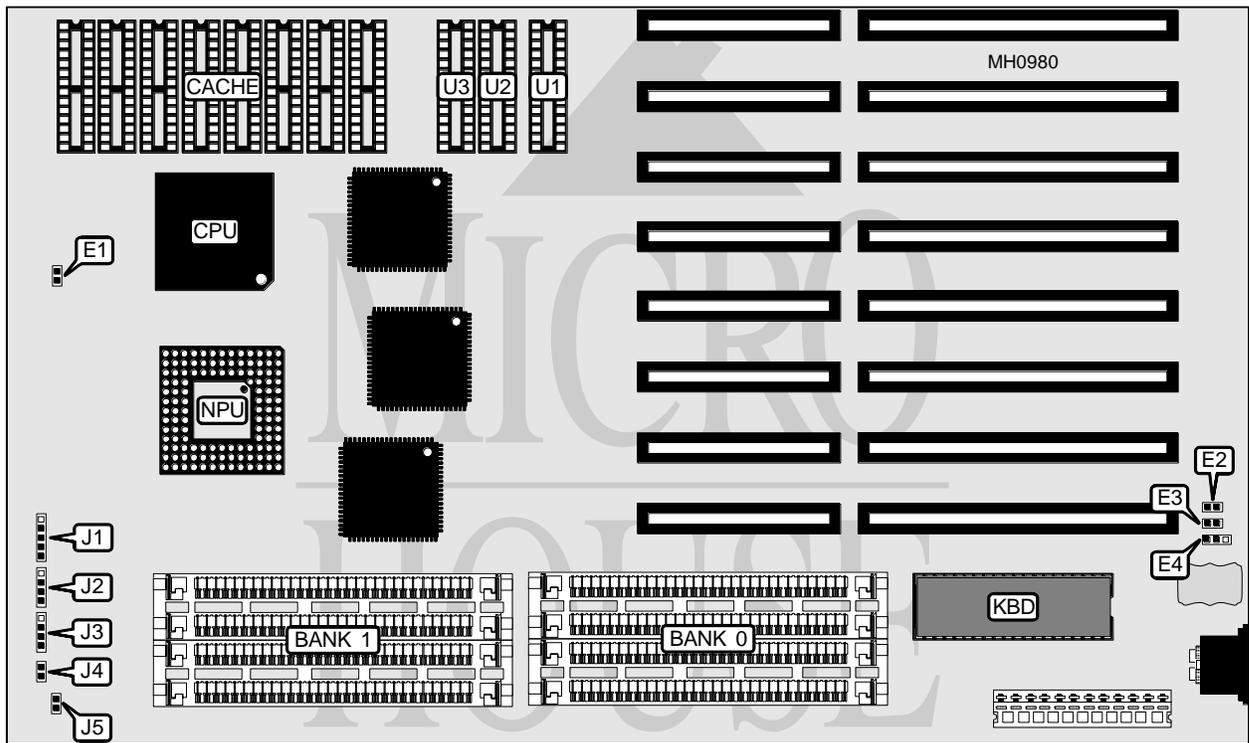


DIVERSIFIED TECHNOLOGIES

M B C 9 8 6

Processor	80386DX
Processor Speed	33/40MHz
Chip Set	C & T
Max. Onboard DRAM	32MB
Cache	64KB
BIOS	ETI
Dimensions	330mm x 218mm
I/O Options	None
NPU Options	80387/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	J1	Reset switch	J4
Speaker	J2	Turbo LED	J5
External battery	J3		

Continued on next page . . .

DIVERSIFIED TECHNOLOGIES

MBC986

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Factory configured - do not alter	E1	Open
í Monitor type select color	E2	Open
Monitor type select monochrome	E2	Closed
í Factory configured - do not alter	E3	Open
í Battery type select internal	E4	pins 1 & 2 closed
Battery type select external	E4	pins 2 & 3 closed
CMOS memory clear	E4	Open

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(4) 256K x 9	NONE
2MB	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	NONE
5MB	(4) 1M x 9	(4) 256K x 9
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
17MB	(4) 4M x 9	(4) 256K x 9
20MB	(4) 4M x 9	(4) 1M x 9
32MB	(4) 4M x 9	(4) 4M x 9

CACHE CONFIGURATION				
Size	Bank 0	TAG (U1)	TAG (U2)	TAG (U3)
64KB	(8) 8K x 8	(1) 8K x 8	(1) 8K x 8	(1) 16K x 4
Note: Cache is factory installed and is not configurable.				