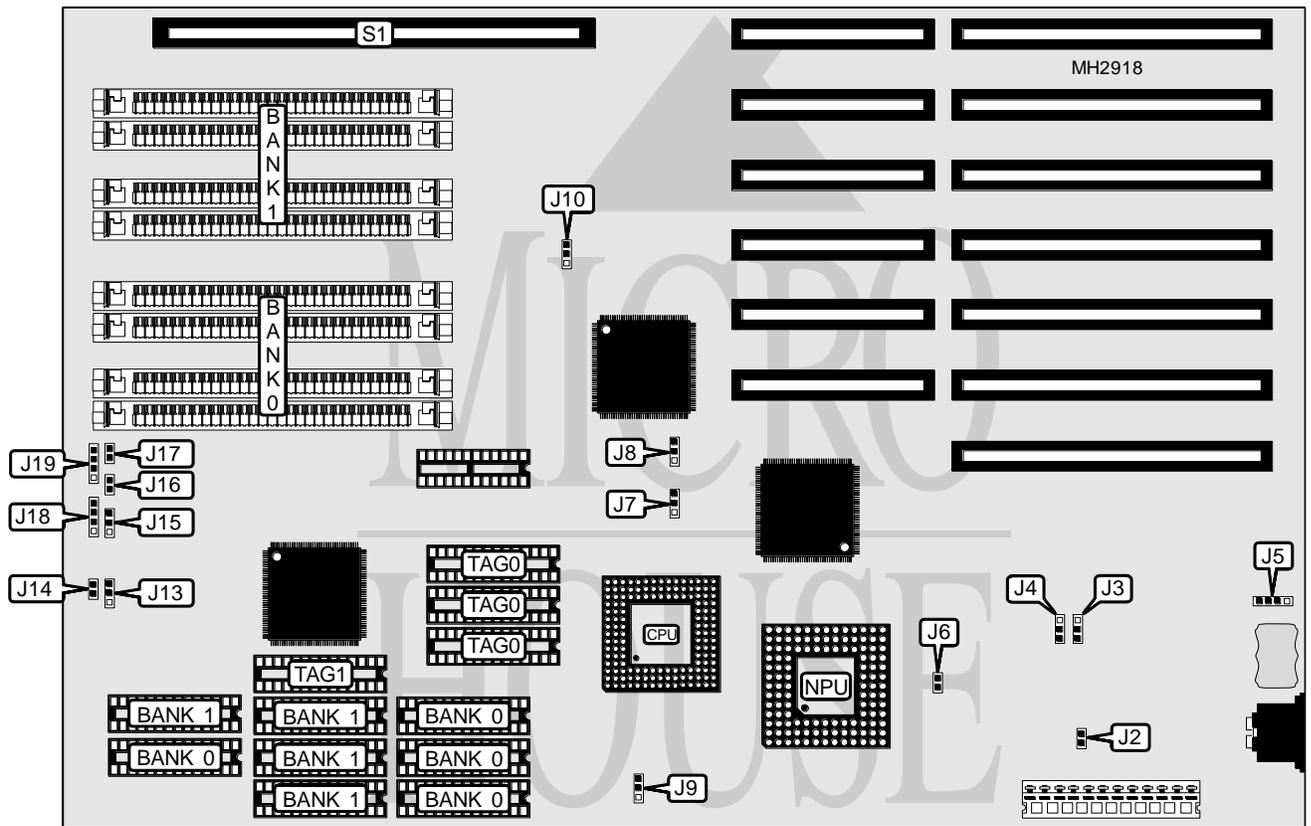


UNIDENTIFIED OPTI 80386 SYSTEM BOARD

Processor	80386DX
Processor Speed	25/33MHz
Chip Set	Unidentified
Max. Onboard DRAM	16MB
Cache	32/64KB
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	None
NPU Options	80387SX/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
Turbo LED	J14	Power LED & keylock	J18
Reset switch	J16	Speaker	J19
Turbo switch	J17	Riser Card	S1

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UNIDENTIFIED OPTI 80386 SYSTEM BOARD

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select color	J2	Closed
Monitor type select monochrome	J2	Open
í Battery type select internal	J5	pins 2 & 3 closed
Battery type select external	J5	pins 1 & 4 closed
í Weitek 3167 installed	J6	Closed
Weitek 3167 not installed	J6	Open
í Cache type select pipeline	J7	pins 2 & 3 closed
Cache type select non-pipeline	J7	pins 1 & 2 closed
í NPU enabled	J8	pins 1 & 2 closed
NPU disabled	J8	pins 2 & 3 closed
í Factory configured - do not alter	J10	pins 1 & 2 closed

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
1MB	(4) 256K x 9	NONE	NONE	NONE
2MB	(4) 256K x 9	(4) 256K x 9	NONE	NONE
3MB	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9	NONE
4MB	(4) 256K x 9			
4MB	(4) 1M x 9	NONE	NONE	NONE
5MB	(4) 256K x 9	(4) 1M x 9	NONE	NONE
5MB	(4) 1M x 9	(4) 256K x 9	NONE	NONE
6MB	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9	NONE
6MB	(4) 256K x 9	(4) 1M x 9	(4) 256K x 9	NONE
6MB	(4) 1M x 9	(4) 256K x 9	(4) 256K x 9	NONE
7MB	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9	(4) 256K x 9
7MB	(4) 256K x 9	(4) 1M x 9	(4) 256K x 9	(4) 256K x 9
7MB	(4) 1M x 9	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9
8MB	(4) 1M x 9	(4) 1M x 9	NONE	NONE
9MB	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9	NONE
9MB	(4) 1M x 9	(4) 1M x 9	(4) 256K x 9	NONE
9MB	(4) 1M x 9	(4) 256K x 9	(4) 1M x 9	NONE
10MB	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9
10MB	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9	(4) 256K x 9
10MB	(4) 1M x 9	(4) 1M x 9	(4) 256K x 9	(4) 256K x 9
10MB	(4) 1M x 9	(4) 256K x 9	(4) 1M x 9	(4) 256K x 9
12MB	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9	NONE
13MB	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9
13MB	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9	(4) 256K x 9
13MB	(4) 1M x 9	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9
16MB	(4) 1M x 9			

Note: Bank 2 and Bank 3 are on the riser card.

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UNIDENTIFIED OPTI 80386 SYSTEM BOARD

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CACHE CONFIGURATION				
Size	Bank 0	Bank 1	TAG0	TAG1
32KB	(4) 8K x 8	NONE	(3) 8K x 8	NONE
64KB	(4) 8K x 8	(4) 8K x 8	(3) 8K x 8	(1) 8K x 8

EXTERNAL MEMORY CARD CONFIGURATION	
Select	J15
32KB installed	pins 1 & 2 closed
64KB installed	pins 2 & 3 closed
Not installed	Open

CACHE SIZE CONFIGURATION		
Size	J9	J13
32KB	pins 1 & 2 closed	pins 1 & 2 closed
64KB	pins 2 & 3 closed	pins 2 & 3 closed

CLOCK SELECT CONFIGURATION		
Select	J3	J4
External	pins 1 & 2 closed	pins 1 & 2 closed
Internal	pins 2 & 3 closed	pins 2 & 3 closed