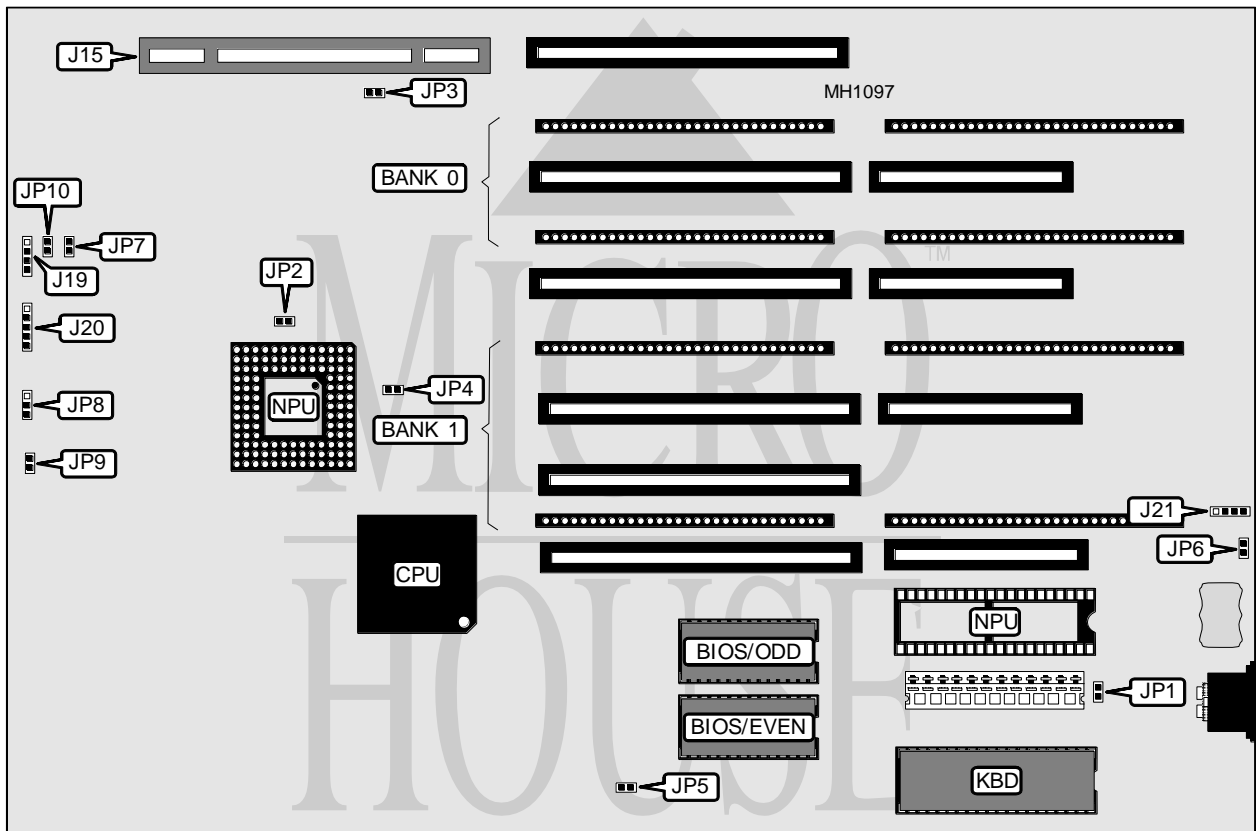


# SINGA 386X SYSTEM BOARD

<b>Processor</b>	80386DX
<b>Processor Speed</b>	16/20MHz
<b>Chip Set</b>	C & T
<b>Max. Onboard DRAM</b>	8MB
<b>Cache</b>	None
<b>BIOS</b>	CEI
<b>Dimensions</b>	330mm x 219mm
<b>I/O Options</b>	32-bit external memory card slot
<b>NPU Options</b>	80287/80387/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
32-bit external memory card	J15	Reset switch	JP7
Speaker	J19	Turbo switch	JP9
Power LED & keylock	J20	Turbo LED	JP10
External battery	J21		

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# SINGA

## 386X SYSTEM BOARD

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Monitor type select color	JP1	Closed
Monitor type select monochrome	JP1	Open
í Factory configured - do not alter	JP2	Closed
í Factory configured - do not alter	JP3	Closed
í Battery type select internal	JP6	Closed
Battery type select external	JP6	Open
í Factory configured - do not alter	JP8	pins 1 & 2 closed

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
8MB	(4) 1M x 9	(4) 1M x 9

NPU JUMPER CONFIGURATION		
NPU Type	JP4	JP5
80287	Open	Closed
80387	Closed	Open
3167	Open	Open
disabled	Open	Open

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# SINGA

## 386-MEM CARD

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DRAM CONFIGURATION FOR THE 386-MEM CARD				
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
4MB	(4) 1M x 9	NONE	NONE	NONE
8MB	(4) 1M x 9	(4) 1M x 9	NONE	NONE
16MB	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9

