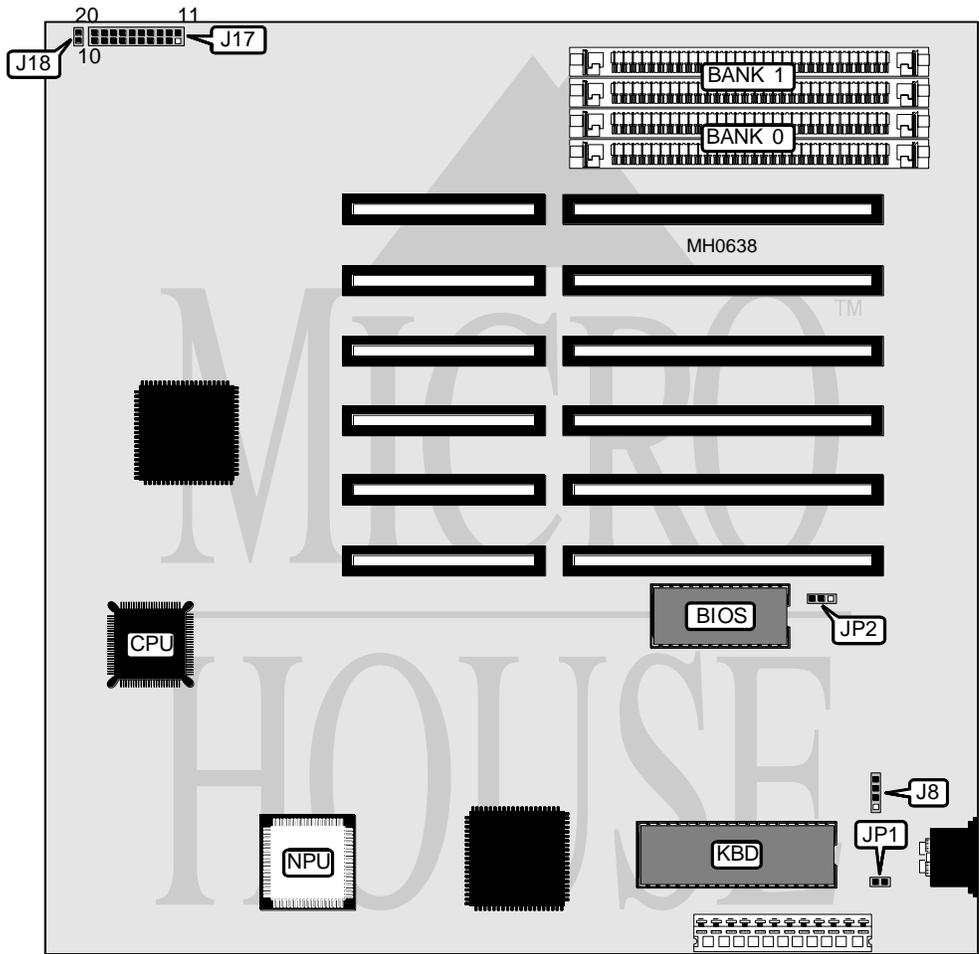


# NORTHGATE COMPUTER SYSTEMS, INC.

## NORTHGATE 386SX

<b>Processor</b>	80386SX
<b>Processor Speed</b>	16MHz
<b>Chip Set</b>	OPTI
<b>Max. Onboard DRAM</b>	16MB
<b>Cache</b>	None
<b>BIOS</b>	AMI
<b>Dimensions</b>	220mm x 220mm
<b>I/O Options</b>	None
<b>NPU Options</b>	80387SX



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	J8	Turbo LED	J17 pins 8 & 18
Speaker	J17 pins 1 - 4	Power LED & keylock	J17 pins 11 - 15
Reset switch	J17 pins 9 & 19		

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# NORTHGATE COMPUTER SYSTEMS, INC.

## NORTHGATE 386SX

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Factory configured - do not alter	J17 pins 10 & 20	Open
í Factory configured - do not alter	J18	Closed
í Monitor type select monochrome	JP1	Open
Monitor type select color	JP1	Closed
í Factory configured - do not alter	JP2	pins 2 & 3 closed

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
512KB	(2) 256K x 9	NONE
1MB	(2) 256K x 9	(2) 256K x 9
2MB	(2) 1M x 9	NONE
4MB	(2) 1M x 9	(2) 1M x 9
10MB	(2) 1M x 9	(2) 4M x 9
16MB	(2) 4M x 9	(2) 4M x 9