## MAGUS DATA TECHNOLOGY, INC. **B386 EDITION 2.1**

80386SX **Processor Processor Speed** 20/25MHz Chip Set C & T

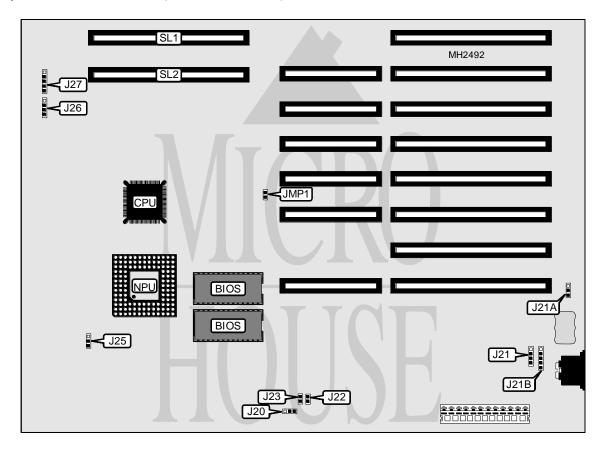
Max. Onboard DRAM 16MB (on external memory cards)

Cache None **BIOS** Phoenix

**Dimensions** 330mm x 218mm

I/O Options 32-bit external memory cards (2)

**NPU Options** 80287(location unidentified)/80387SX/3167



CONNECTIONS					
Purpose	Location	Purpose	Location		
External battery	J21	Power LED & keylock	J27		
Reset switch	J22	Auxiliary keyboard connector	J21B		
Turbo LED	J23	32-bit external memory cards	SL1 & SL2		
Speaker	J26				

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USER CONFIGURABLE SETTINGS				
Function	Jumper	Position		
í Monitor type select CGA	J20	pins 1 & 2 closed		
Monitor type select EGA/VGA	J20	pins 2 & 3 closed		
í Power good signal detect from power supply	J21A	pins 2 & 3 closed		
Power good signal detect from board	J21A	pins 1 & 2 closed		

	DRAM CONFIGURATION	
Size	Bank 0	Bank 1
1MB	1MB	NONE
2MB	2MB	NONE
4MB	2MB	2MB
4MB	4MB	NONE
8MB	8MB	NONE
10MB	2MB	8MB
16MB	8MB	8MB

Note: Bank 0 is located in slot SL1 & Bank 1 is located in slot SL2. Memory boards must be Magus and are available in the following sizes: 1MB, 2MB, 4MB & 8MB.

NPU TYPE CONFIGURATION				
Туре	J25	JMP1		
None	Open	Open		
80287	pins 1 & 2 closed	Open		
80387	pins 2 & 3 closed	Closed		
3167	Open	Open		
80387 & 3167	pins 2 & 3 closed	Closed		