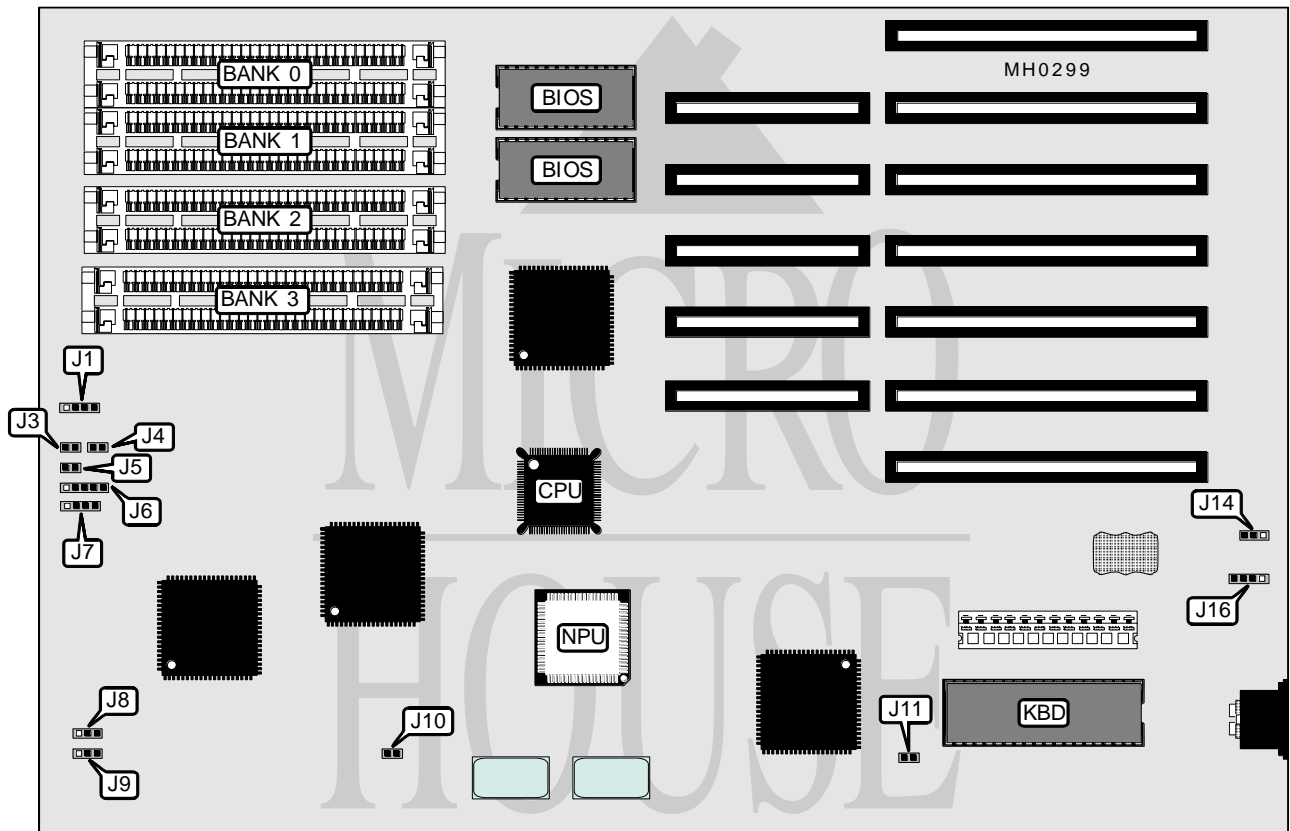


DIAMOND FLOWER, INC.

386SX-16CN/20CN

Processor	80386SX
Processor Speed	16/20MHz
Chip Set	C & T
Max. Onboard DRAM	8MB
Cache	None
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	None
NPU Options	80387SX



CONNECTIONS			
Purpose	Location	Purpose	Location
CPU clock LED display	J1	Power LED & keylock	J6
Reset switch	J3	Speaker	J7
Turbo LED	J4	External battery	J16
Turbo switch	J5		

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386SX-16CN/20CN

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Factory configured - do not alter	J10	Closed
í Monitor type select color	J11	Closed
Monitor type select monochrome	J11	Open
í Battery select external	J14	pins 1 & 2 closed
Battery select internal	J14	pins 2 & 3 closed

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
512KB	(2) 256K x 9	NONE	NONE	NONE
1MB	(2) 256K x 9	(2) 256K x 9	NONE	NONE
1.5MB	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9	NONE
2MB	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9
2MB	(2) 1M x 9	NONE	NONE	NONE
3MB	(2) 256K x 9	(2) 256K x 9	(2) 1M x 9	NONE
4MB	(2) 1M x 9	(2) 1M x 9	NONE	NONE
5MB	(2) 256K x 9	(2) 256K x 9	(2) 1M x 9	(2) 1M x 9
6MB	(2) 1M x 9	(2) 1M x 9	(2) 1M x 9	NONE
8MB	(2) 1M x 9	(2) 1M x 9	(2) 1M x 9	(2) 1M x 9

POWER SIGNAL CONFIGURATION		
Size	J8	J9
Power good signal detect from power supply	pins 1 & 2 closed	pins 1 & 2 closed
Power good signal detect from board	pins 2 & 3 closed	pins 2 & 3 closed