DIAMOND FLOWER, INC.
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Processor	80386SX
Processor Speed	16/20/25MHz
Chip Set	Diamond Flower, Inc.
Max. Onboard DRAM	16MB
Cache	None
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	None
NPU Options	80387SX
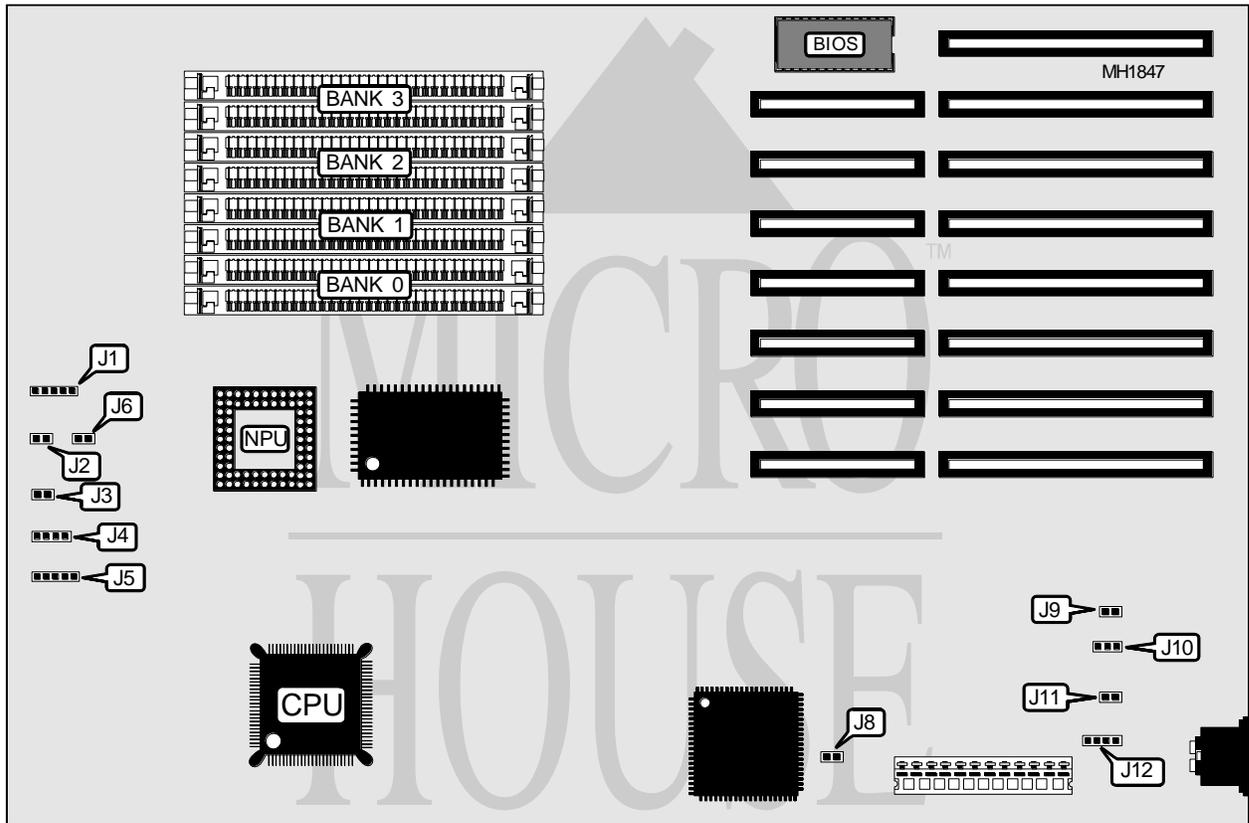
CONNECTIONS			
Purpose	Location	Purpose	Location
Keyboard connector	J1	Turbo LED	J6
Reset switch	J2	Reset switch	J9
Turbo switch	J3	Turbo switch 2	J11
Speaker connector	J4	External battery connector	J12
Power Led & Keylock	J5		
Note: While there are two turbo and reset switches, only one connector for each should be used.			

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386SX-16/20/25DNB

USER CONFIGURABLE SETTINGS		
Function	Jumper/Switch	Position
¡ Monitor type select color	J8	Closed
Monitor type select monochrome	J8	Open
¡ Internal battery select	J10	Pins 1 & 2 closed
External battery select	J10	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
2MB	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9
2MB	(2) 1MB x 9	NONE	NONE	NONE
2.5MB	(2) 256K x 9	(2) 1MB x 9	NONE	NONE
3MB	(2) 256K x 9	(2) 256K x 9	(2) 1MB x 9	NONE
4MB	(2) 1MB x 9	(2) 1MB x 9	NONE	NONE
4.5MB	(2) 1MB x 9	(2) 1MB x 9	(2) 256K x 9	NONE
5MB	(2) 256K x 9	(2) 256K x 9	(2) 1MB x 9	(2) 1MB x 9
6MB	(2) 1MB x 9	(2) 1MB x 9	(2) 1MB x 9	NONE
8MB	(2) 1MB x 9	(2) 1MB x 9	(2) 1MB x 9	(2) 1MB x 9
8MB	(2) 4MB x 9	NONE	NONE	NONE
10MB	(2) 1MB x 9	(2) 4MB x 9	NONE	NONE
16MB	(2) 4MB x 9	(2) 4MB x 9	NONE	NONE