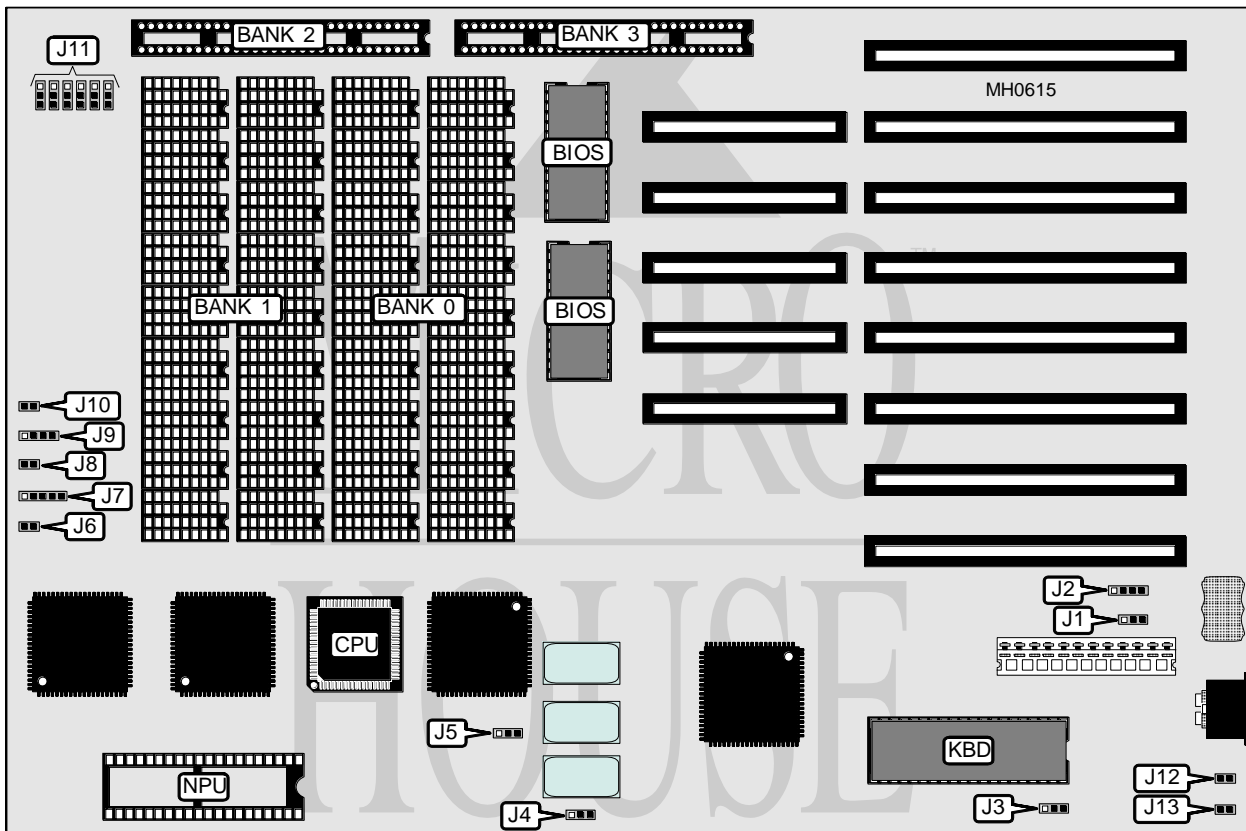


DIAMOND FLOWER, INC.

TOP - 286

Processor 80286
Processor Speed 12/16/20MHz
Chip Set C & T NEAT
Max. Onboard DRAM 8MB
Cache None
BIOS AMI
Dimensions 330mm x 220mm
I/O Options None
NPU Options 80287



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	J2	Turbo switch	J8 or J13
Reset switch	J6 or J12	Speaker	J9
Power LED & keylock	J7	Turbo LED	J10

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TOP-286

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Battery type select internal	J1	pins 2 & 3 closed
Battery type select external	J1	pins 1 & 2 closed
í Monitor type select color	J3	pins 1 & 2 closed
Monitor type select monochrome	J3	pins 2 & 3 closed
í CPU speed select 16MHz	J4	pins 1 & 2 closed
CPU speed select 12MHz	J4	pins 2 & 3 closed
í I/O bus speed select 8MHz	J5	pins 1 & 2 closed
I/O bus speed select 10MHz	J5	pins 2 & 3 closed

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
512KB	(18) 41256	NONE	NONE	NONE
640KB	(18) 4164	(18) 41256	NONE	NONE
1MB	(18) 41256	(18) 41256	NONE	NONE
1.5MB	(18) 41256	(18) 41256	(2) 256K x 9	NONE
1.64MB	(18) 4164	(18) 41256	(2) 256K x 9	(2) 256K x 9
2MB	(18) 41256	(18) 41256	(2) 256K x 9	(2) 256K x 9
2MB	(18) 411000	NONE	NONE	NONE
3MB	(18) 41256	(18) 41256	(2) 1M x 9	NONE
4MB	(18) 411000	(18) 411000	NONE	NONE
4.64MB	(18) 4164	(18) 41256	(2) 1M x 9	(2) 1M x 9
5MB	(18) 41256	(18) 41256	(2) 1M x 9	(2) 1M x 9
6MB	(18) 411000	(18) 411000	(2) 1M x 9	NONE
8MB	(18) 411000	(18) 411000	(2) 1M x 9	(2) 1M x 9

DRAM JUMPER CONFIGURATION	
Type	J11
DIP memory only	pins 1 & 2 closed
DIP and SIPP memory	pins 2 & 3 closed