UNIDENTIFIED
386-25 BOARD

Processor	80386SX
Processor Speed	25MHz
Chip Set	OPTI
Max. Onboard DRAM	16MB (8MB on external memory card)
Cache	None
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	32-bit external memory card
NPU Options	80387SX/3167
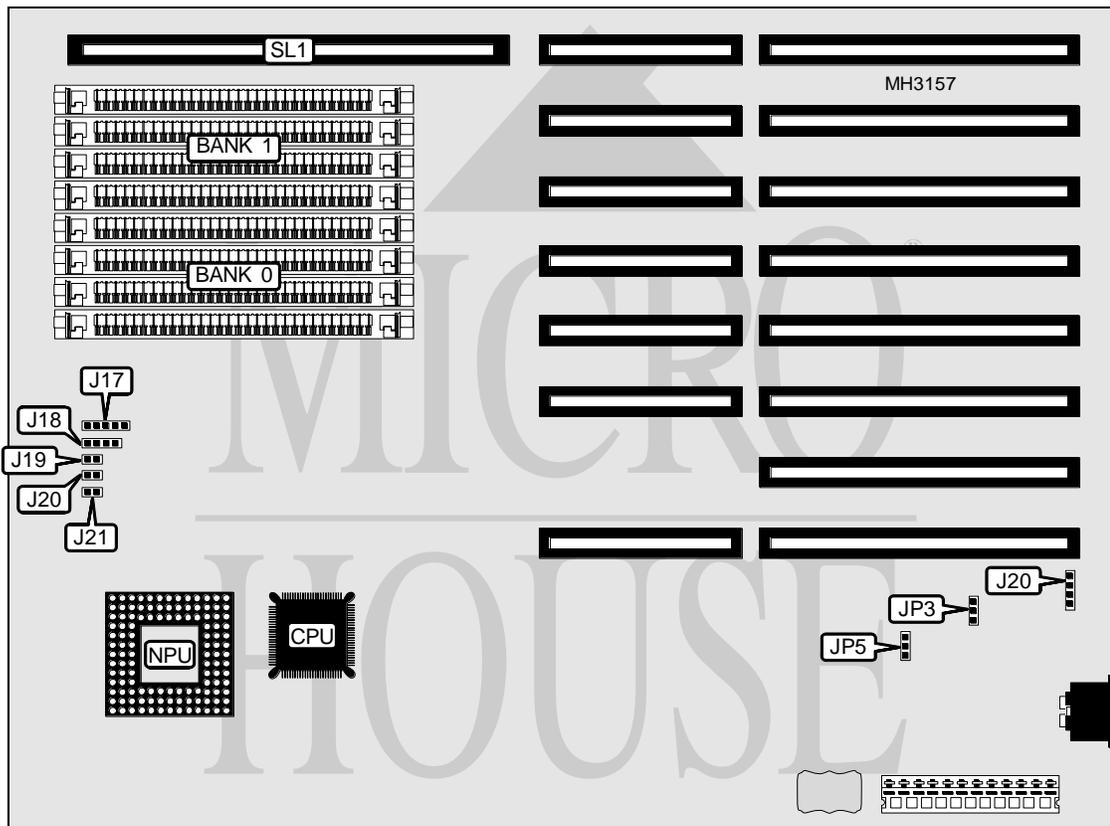
CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	J17	Turbo switch	J21
Speaker	J18	Turbo LED	J22
Reset switch	J19	32-bit external memory card	SL1
External battery	J20		

Continued on next page. . .

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Battery type select internal	J20	Open
Battery type select external	J20	Closed
í Monitor type select monochrome	JP3	pins 2 & 3 closed
Monitor type select color/EGA	JP3	pins 1 & 2 closed
í CMOS memory normal operation	JP5	pins 1 & 2 closed
CMOS memory clear	JP5	pins 2 & 3 closed

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	Bank 2	Bank 3
1MB	(4) 256K x 9	NONE	NONE	NONE
2MB	(4) 256K x 9	(4) 256K x 9	NONE	NONE
3MB	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9	NONE
4MB	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	NONE	NONE	NONE
5MB	(4) 256K x 9	(4) 1M x 9	NONE	NONE
5MB	(4) 1M x 9	(4) 256K x 9	NONE	NONE
6MB	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9	NONE
6MB	(4) 256K x 9	(4) 1M x 9	(4) 256K x 9	NONE
6MB	(4) 1M x 9	(4) 256K x 9	(4) 256K x 9	NONE
7MB	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9	(4) 256K x 9
7MB	(4) 256K x 9	(4) 1M x 9	(4) 256K x 9	(4) 256K x 9
7MB	(4) 1M x 9	(4) 256K x 9	(4) 256K x 9	(4) 256K x 9
8MB	(4) 1M x 9	(4) 1M x 9	NONE	NONE
9MB	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9	NONE
9MB	(4) 1M x 9	(4) 1M x 9	(4) 256K x 9	NONE
9MB	(4) 1M x 9	(4) 256K x 9	(4) 1M x 9	NONE
10MB	(4) 256K x 9	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9
10MB	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9	(4) 256K x 9
10MB	(4) 1M x 9	(4) 1M x 9	(4) 256K x 9	(4) 256K x 9
10MB	(4) 1M x 9	(4) 256K x 9	(4) 1M x 9	(4) 256K x 9
12MB	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9	NONE
13MB	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9
13MB	(4) 1M x 9	(4) 1M x 9	(4) 256K x 9	(4) 1M x 9
13MB	(4) 1M x 9	(4) 256K x 9	(4) 1M x 9	(4) 1M x 9
16MB	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9	(4) 1M x 9
Note: Banks 2 & 3 are located on the external memory card.				

MISCELLANEOUS TECHNICAL NOTE
Note: The location of pin 1 is unidentified.