QUALOGY, INC.
Q P C - 5 1 5 0

Processor	80386SX
Processor Speed	16/20MHz
Chip Set	C & T
Max. Onboard DRAM	8MB
Cache	None
BIOS	Phoenix
Dimensions	338mm x 120mm
I/O Options	None
NPU Options	80387SX
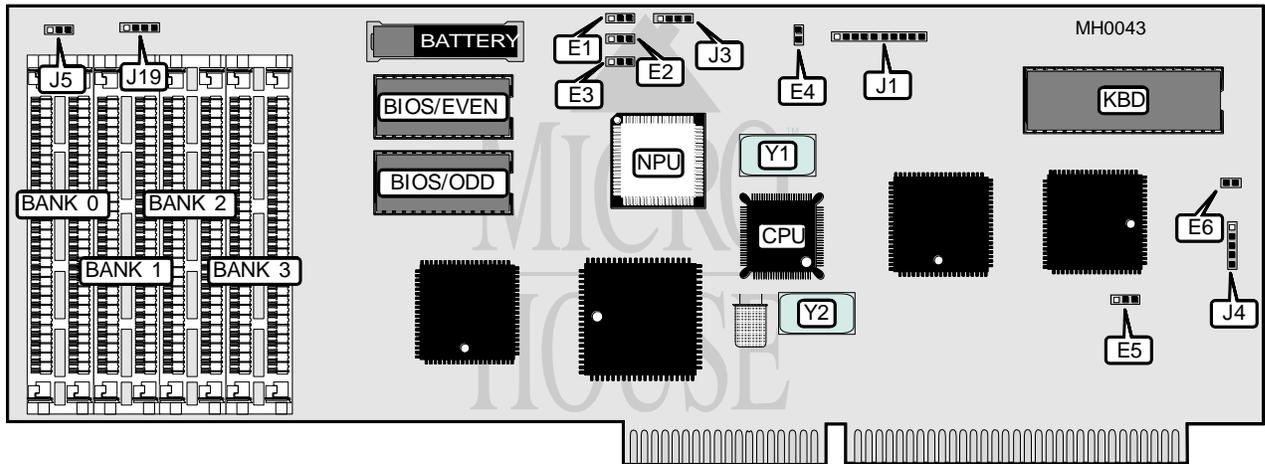
CONNECTIONS			
Purpose	Location	Purpose	Location
LEDPWR	J1 pin 1	KBDPWRF	J1 pin 7
KBDINH	J1 pin 2	KBDGNDF	J1 pin 8
RETSW	J1 pin 3	KBDDATF	J1 pin 9
GND	J1 pin 4	KBDCLKF	J1 pin 10
SPKRF	J1 pin 5	External battery	J3
PWRGD	J1 pin 6	Speaker	J19

Continued on next page . . .

QUALOGY, INC.
Q P C - 5 1 5 0

USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í BIOS type select 27256	E1	pins 1 & 2 closed
BIOS type select 27512	E1	pins 2 & 3 closed
í Factory configured	E2	N/A
í NPU mode select synchronous with CPU	E3	pins 1 & 2 closed
NPU mode select asynchronous with CPU	E3	pins 2 & 3 closed
í Pipeline mode enabled	E4	Closed
Pipeline mode disabled	E4	Open
í Monitor type select color	E5	pins 1 & 2 closed
Monitor type select monochrome	E5	pins 2 & 3 closed
í POST disabled	E6	Open
POST enabled	E6	Closed
í Factory configured - do not alter	J4	N/A
í Factory configured - do not alter	J5	N/A

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