SIEMENS NIXDORF INFORMATIONSSYSTEME AG
SYSTEM BOARD PCD-5H

Processor	Pentium
Processor Speed	60MHz
Chip Set	Unidentified
Video Chip Set	Unidentified
Maximum Onboard Memory	128MB
Maximum Video Memory	2MB
Cache	256KB
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	Floppy drive interface, IDE interface, parallel port, PS/2 mouse port, serial ports (2), VESA feature connector, VGA port, riser slot
NPU Options	None
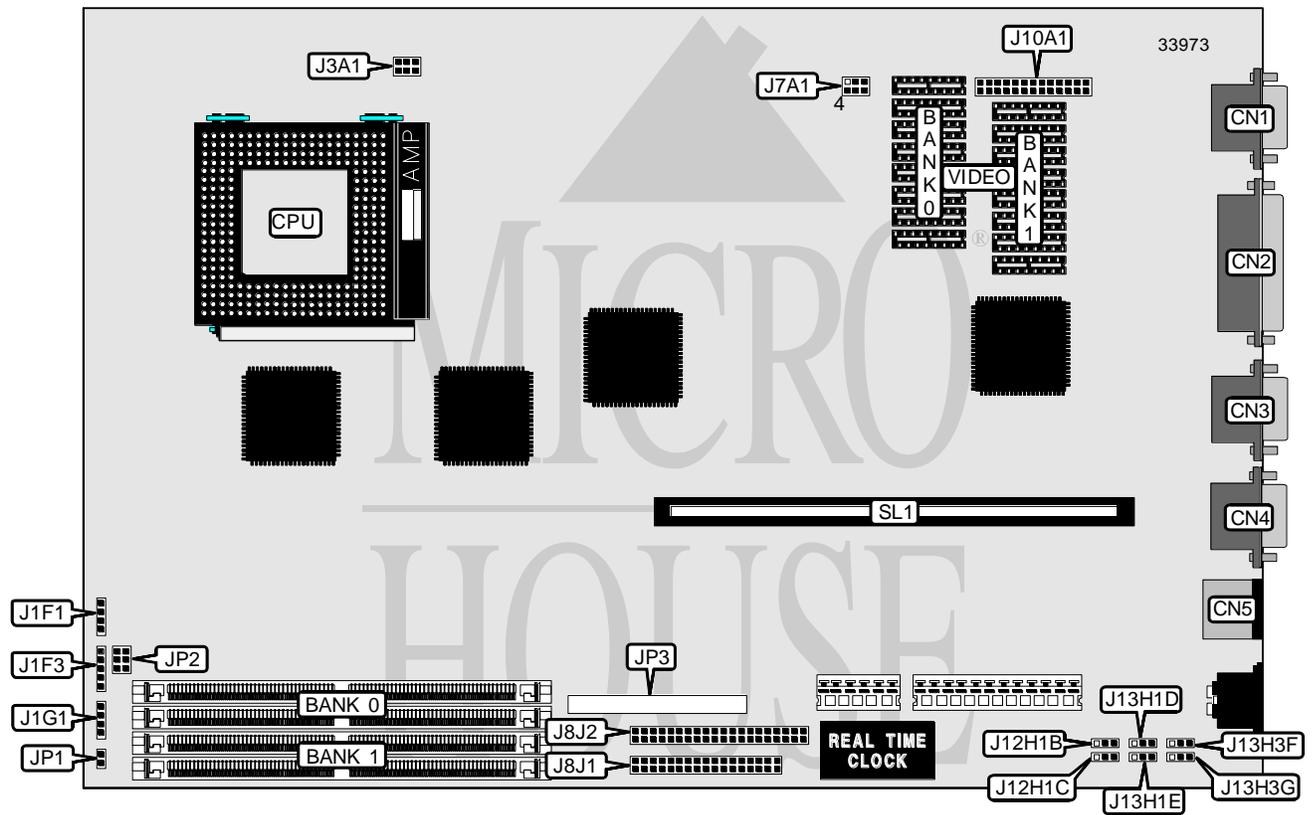
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CONNECTIONS			
Purpose	**Location**	**Purpose**	**Location**
VGA port	CN1	IDE interface LED	J1G1
Parallel port	CN2	Chassis fan power	J3A1
Serial port 2	CN3	Floppy drive interface	J8J1
Serial port 1	CN4	IDE interface	J8J2
PS/2 mouse port	CN5	VESA feature connector	J10A1
Speaker	J1F1	Riser slot	SL1
Power LED	J1F3		

USER CONFIGURABLE SETTINGS		
Function	**Label**	**Position**
? Factory configured - do not alter	JP1	Unidentified
? Factory configured - do not alter	JP2	Unidentified
? Factory configured - do not alter	JP3	Unidentified
? Factory configured - do not alter	J7A1	Pins 5 & 6 closed
? Flash BIOS normal operation	J12H1B	Pins 2 & 3 closed
Flash BIOS recovery mode	J12H1B	Pins 1 & 2 closed
? Flash BIOS write protect enabled	J12H1C	Pins 1 & 2 closed
Flash BIOS write protect disabled	J12H1C	Pins 2 & 3 closed
? CMOS memory normal operation	J13H1D	Pins 1 & 2 closed
CMOS memory clear	J13H1D	Pins 2 & 3 closed
? Factory configured - do not alter	J13H1E	Unidentified
? Monitor type select color	J13H3F	Pins 2 & 3 closed
Monitor type select monochrome	J13H3F	Pins 1 & 2 closed
? Setup menu access enabled	J13H3G	Pins 1 & 2 closed
Setup menu access disabled	J13H3G	Pins 2 & 3 closed

DRAM CONFIGURATION		
Size	**Bank 0**	**Bank 1**
8MB	(2) 1M x 36	None
16MB	(2) 2M x 36	None
16MB	(2) 1M x 36	(2) 1M x 36
24MB	(2) 2M x 36	(2) 1M x 36
32MB	(2) 4M x 36	None
32MB	(2) 2M x 36	(2) 2M x 36
40MB	(2) 4M x 36	(2) 1M x 36
48MB	(2) 4M x 36	(2) 2M x 36
64MB	(2) 8M x 36	None
64MB	(2) 4M x 36	(2) 4M x 36
72MB	(2) 8M x 36	(2) 1M x 36
80MB	(2) 8M x 36	(2) 2M x 36
96MB	(2) 8M x 36	(2) 4M x 36
128MB	(2) 8M x 36	(2) 8M x 36

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CACHE CONFIGURATION
Note: 256KB cache is factory installed and is not configurable. The location is unidentified.

VIDEO MEMORY CONFIGURATION		
Size	**Bank 0**	**Bank 1**
1MB	1MB	None
2MB	1MB	1MB
Note: The size of the video memory chips is unidentified.		