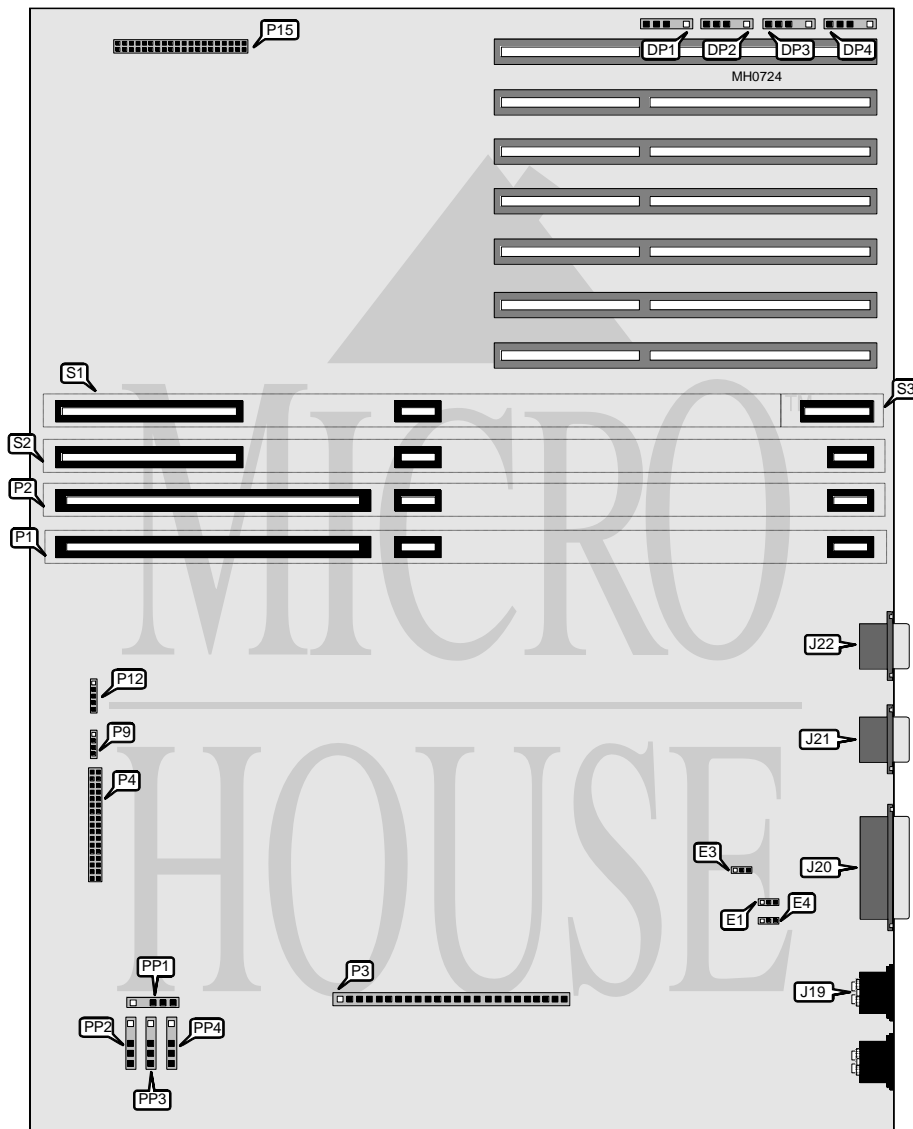


# COMPAQ COMPUTER CORPORATION

## SYSTEMPRO 386/33, SYSTEMPRO 486/33

<b>Processor</b>	80386DX/80486DX
<b>Processor Speed</b>	33MHz
<b>Chip Set</b>	Intel
<b>Max. Onboard DRAM</b>	64MB (on system memory card Model 001370)
<b>Cache</b>	64/256KB (on external CPU card)
<b>BIOS</b>	Compaq
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	System processor card slot, system processor card/Proprietary expansion card slot, 32-bit system memory card, 32-bit external memory card, VGA port, parallel port, serial port, bus mouse port, IDE interface, floppy drive interface
<b>NPU Options</b>	80387/3167



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# COMPAQ COMPUTER CORPORATION

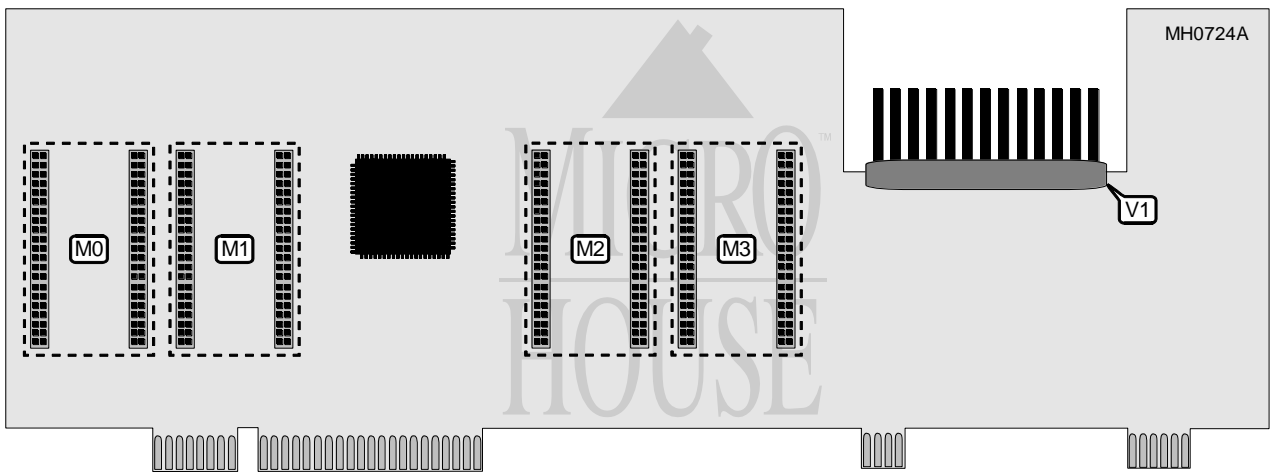
## SYSTEMPRO 386/33, SYSTEMPRO 486/33

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CONNECTIONS			
Purpose	Location	Purpose	Location
Drive power plugs	DP1-DP4	Main power	P3
Bus mouse port	J19	Floppy drive interface	P4
Parallel port	J20	Fan power	P12
Serial port	J21	IDE interface	P15
VGA port	J22	Peripheral power plugs	PP1-PP4
Proprietary system processor card	P1	32-bit system memory card	S1
System processor/external memory card	P2	32-bit external memory card	S2
Speaker	P9	VGA pass through	S3

USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í Password disabled	E1	pins 1 & 2 closed
Password enabled	E1	pins 2 & 3 closed
í Factory configured - do not alter	E2	N/A
í Maintenance mode disabled	E3	pins 2 & 3 closed
Maintenance mode enabled	E3	pins 1 & 2 closed
Onboard VGA controller enabled	E4	pins 1 & 2 closed
Onboard VGA controller disabled	E4	pins 2 & 3 closed

### SYSTEM MEMORY CARD (Model 001370)



CONNECTIONS	
Purpose	Location
VGA pass through	V1

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# COMPAQ COMPUTER CORPORATION

## SYSTEMPRO 386/33, SYSTEMPRO 486/33

### SYSTEM MEMORY CARD (MODEL 001370 CONT.)

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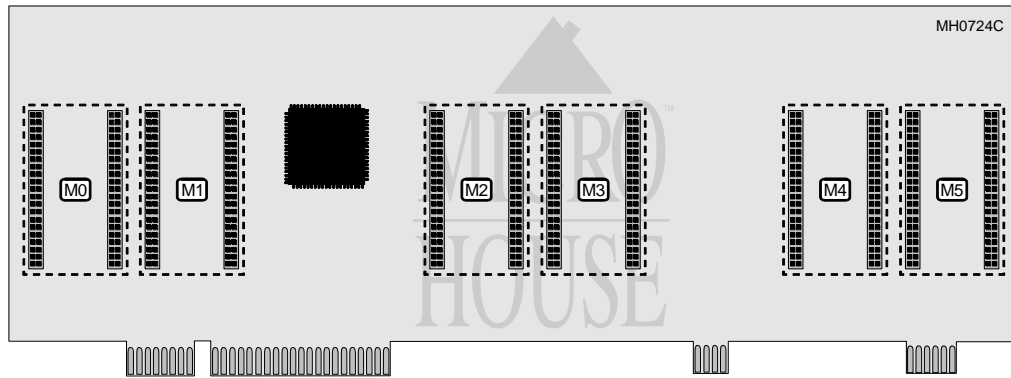
DRAM CONFIGURATION				
Size	M0	M1	M2	M3
2MB	2MB module	NONE	NONE	NONE
4MB	2MB module	2MB module	NONE	NONE
6MB	2MB module	2MB module	2MB module	NONE
8MB	2MB module	2MB module	2MB module	2MB module
8MB	8MB module (2 plug)	-----	NONE	NONE
8MB	8MB module	NONE	NONE	NONE
10MB	8MB module (2 plug)	-----	2MB module	NONE
10MB	8MB module	2MB module	NONE	NONE
12MB	8MB module (2 plug)	-----	2MB module	2MB module
12MB	8MB module	2MB module	2MB module	NONE
14MB	8MB module	2MB module	2MB module	2MB module
16MB	8MB module (2 plug)	-----	8MB module (2 plug)	-----
16MB	8MB module	8MB module	NONE	NONE
18MB	8MB module	8MB module	2MB module	NONE
18MB	8MB module (2 plug)	-----	8MB module	2MB module
20MB	8MB module	8MB module	2MB module	2MB module
24MB	8MB module (2 plug)	-----	8MB module	8MB module
24MB	8MB module	8MB module	8MB module	NONE
26MB	8MB module	8MB module	8MB module	2MB module
32MB	8MB module	8MB module	8MB module	8MB module
32MB	32MB module (2 plug)	-----	NONE	NONE
34MB	32MB module (2 plug)	-----	2MB module	NONE
36MB	32MB module (2 plug)	-----	2MB module	2MB module
40MB	32MB module (2 plug)	-----	8MB module (2 plug)	-----
40MB	32MB module (2 plug)	-----	8MB module	NONE
42MB	32MB module (2 plug)	-----	8MB module	2MB module
48MB	32MB module (2 plug)	-----	8MB module	8MB module
64MB	32MB module (2 plug)	-----	32MB module (2 plug)	-----

Note: The system memory card uses proprietary memory modules, some require only one module space on the memory board, while others require two. In the cases where a double size module is used, the following space is marked with "-----", designating that space as occupied.

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COMPAQ COMPUTER CORPORATION  
 SYSTEMPRO 386/33, SYSTEMPRO 486/33  
 EXTERNAL MEMORY CARD (MODEL 116569-001)

... continued from previous page



DRAM CONFIGURATION						
Size	M0	M1	M2	M3	M4	M5
2MB	2MB	NONE	NONE	NONE	NONE	NONE
4MB	2MB	2MB	NONE	NONE	NONE	NONE
6MB	2MB	2MB	2MB	NONE	NONE	NONE
8MB	2MB	2MB	2MB	2MB	NONE	NONE
8MB	8MB	NONE	NONE	NONE	NONE	NONE
8MB	8MB	-----	NONE	NONE	NONE	NONE
10MB	2MB	2MB	2MB	2MB	2MB	NONE
10MB	8MB	2MB	NONE	NONE	NONE	NONE
10MB	8MB	-----	2MB	NONE	NONE	NONE
12MB	2MB	2MB	2MB	2MB	2MB	2MB
12MB	8MB	2MB	2MB	NONE	NONE	NONE
12MB	8MB	-----	2MB	2MB	NONE	NONE
14MB	8MB	2MB	2MB	2MB	NONE	NONE
14MB	8MB	-----	2MB	2MB	2MB	NONE
16MB	8MB	2MB	2MB	2MB	2MB	NONE
16MB	8MB	-----	2MB	2MB	2MB	2MB
16MB	8MB	8MB	NONE	NONE	NONE	NONE
16MB	8MB	-----	8MB	NONE	NONE	NONE
16MB	8MB	-----	8MB	-----	NONE	NONE
18MB	8MB	2MB	2MB	2MB	2MB	2MB
18MB	8MB	8MB	2MB	NONE	NONE	NONE
18MB	8MB	-----	8MB	2MB	NONE	NONE
18MB	8MB	-----	8MB	-----	2MB	NONE
20MB	8MB	8MB	2MB	2MB	NONE	NONE
20MB	8MB	-----	8MB	2MB	2MB	NONE
20MB	8MB	-----	8MB	-----	2MB	2MB
22MB	8MB	8MB	2MB	2MB	2MB	NONE
22MB	8MB	-----	8MB	2MB	2MB	2MB
24MB	8MB	8MB	2MB	2MB	2MB	2MB
24MB	8MB	8MB	8MB	NONE	NONE	NONE
24MB	8MB	-----	8MB	-----	8MB	NONE
24MB	8MB	-----	8MB	-----	8MB	NONE
24MB	8MB	-----	8MB	8MB	NONE	NONE

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**COMPAQ COMPUTER CORPORATION**  
**SYSTEMPRO 386/33, SYSTEMPRO 486/33**  
**EXTERNAL MEMORY CARD (MODEL 116569-001)**

... continued from previous page

DRAM CONFIGURATION (CON'T)						
Size	M0	M1	M2	M3	M4	M5
24MB	8MB	-----	8MB	-----	8MB	-----
26MB	8MB	8MB	8MB	2MB	NONE	NONE
26MB	8MB	-----	8MB	8MB	2MB	NONE
26MB	8MB	-----	8MB	-----	8MB	2MB
28MB	8MB	8MB	8MB	2MB	2MB	NONE
28MB	8MB	-----	8MB	8MB	2MB	2MB
30MB	8MB	8MB	8MB	2MB	2MB	2MB
32MB	8MB	8MB	8MB	8MB	NONE	NONE
32MB	8MB	-----	8MB	8MB	8MB	NONE
32MB	8MB	-----	8MB	-----	8MB	8MB
32MB	32MB	-----	NONE	NONE	NONE	NONE
34MB	8MB	8MB	8MB	8MB	2MB	NONE
34MB	8MB	-----	8MB	8MB	8MB	2MB
34MB	32MB	-----	2MB	NONE	NONE	NONE
36MB	8MB	8MB	8MB	8MB	2MB	2MB
36MB	32MB	-----	2MB	2MB	NONE	NONE
40MB	8MB	8MB	8MB	8MB	8MB	NONE
40MB	8MB	-----	8MB	8MB	8MB	8MB
40MB	32MB	-----	2MB	2MB	2MB	2MB
40MB	32MB	-----	8MB	NONE	NONE	NONE
40MB	32MB	-----	8MB	-----	NONE	NONE
42MB	8MB	8MB	8MB	8MB	8MB	2MB
42MB	32MB	-----	8MB	2MB	NONE	NONE
42MB	32MB	-----	8MB	-----	2MB	NONE
48MB	8MB	8MB	8MB	8MB	8MB	8MB
48MB	32MB	-----	8MB	8MB	NONE	NONE
48MB	32MB	-----	8MB	-----	8MB	-----
50MB	32MB	-----	8MB	8MB	2MB	NONE
50MB	32MB	-----	8MB	8MB	-----	2MB
52MB	32MB	-----	8MB	8MB	2MB	2MB

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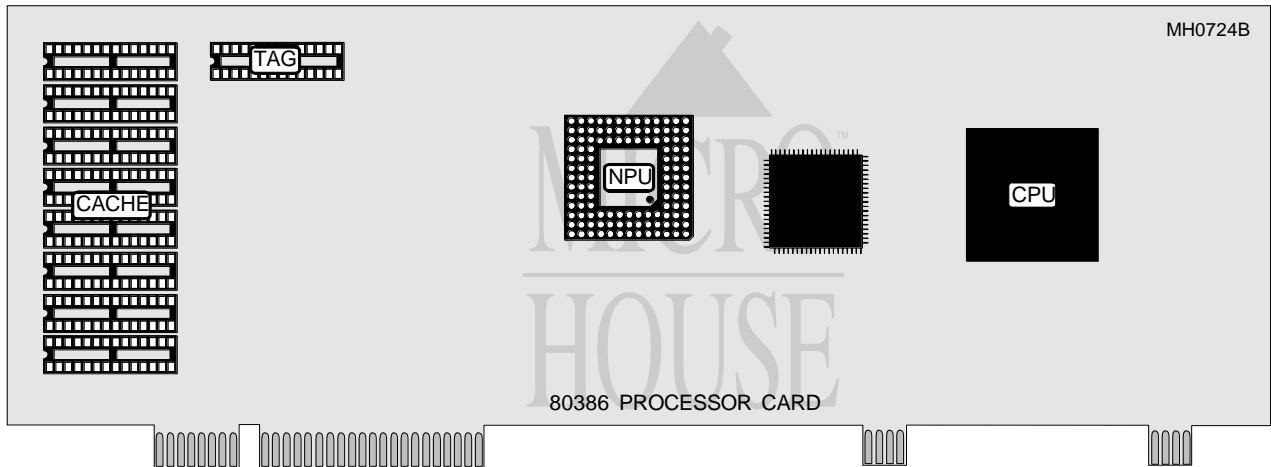
COMPAQ COMPUTER CORPORATION  
 SYSTEMPRO 386/33, SYSTEMPRO 486/33  
 EXTERNAL MEMORY CARD (MODEL 116569-001)

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DRAM CONFIGURATION (CON'T)						
Size	M0	M1	M2	M3	M4	M5
56MB	32MB	-----	8MB	8MB	8MB	NONE
56MB	32MB	-----	8MB	-----	8MB	8MB
58MB	32MB	-----	8MB	8MB	8MB	2MB
64MB	32MB	-----	8MB	8MB	8MB	8MB
64MB	32MB	-----	32MB	-----	NONE	NONE
66MB	32MB	-----	32MB	-----	2MB	NONE
68MB	32MB	-----	32MB	-----	2MB	2MB
72MB	32MB	-----	32MB	-----	8MB	NONE
72MB	32MB	-----	32MB	-----	8MB	-----
74MB	32MB	-----	32MB	-----	8MB	2MB
80MB	32MB	-----	32MB	-----	8MB	8MB
96MB	32MB	-----	32MB	-----	32MB	-----

Note: The system memory card uses proprietary memory modules, some require only one module space on the memory board, while others require two. In the cases where a double size module is used, the following space is marked with "-----", designating that space as occupied.

PROCESSOR CARD (MODEL 001358)



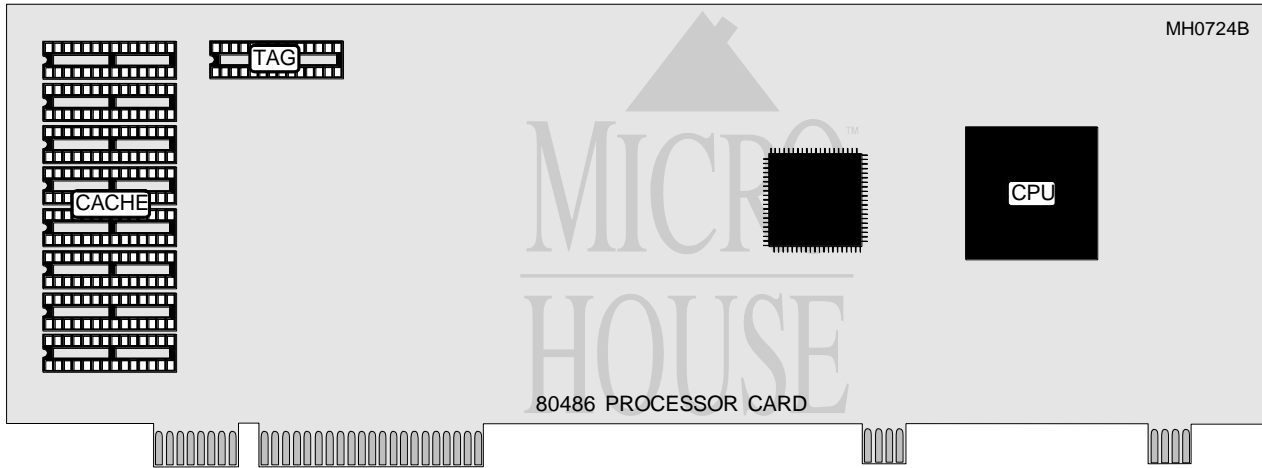
CACHE CONFIGURATION		
Size	Bank 0	TAG
64KB	(8) 8K x 8	(1) 4K x 8
256KB	(8) 32K x 8	(1) 16K x 8

Note: System board layout is the artist's representation of what the system board might look like. All locations of components are unknown.

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COMPAQ COMPUTER CORPORATION  
 SYSTEMPRO 386/33, SYSTEMPRO 486/33  
 PROCESSOR CARD (MODEL 001738/002013)

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CACHE CONFIGURATION		
Size	Bank 0	TAG
64KB	(8) 8K x 8	(1) 4K x 8
256KB	(8) 32K x 8	(1) 16K x 8

Note: System board layout is the artist's representation of what the system board might look like.  
 All locations of components are unknown.