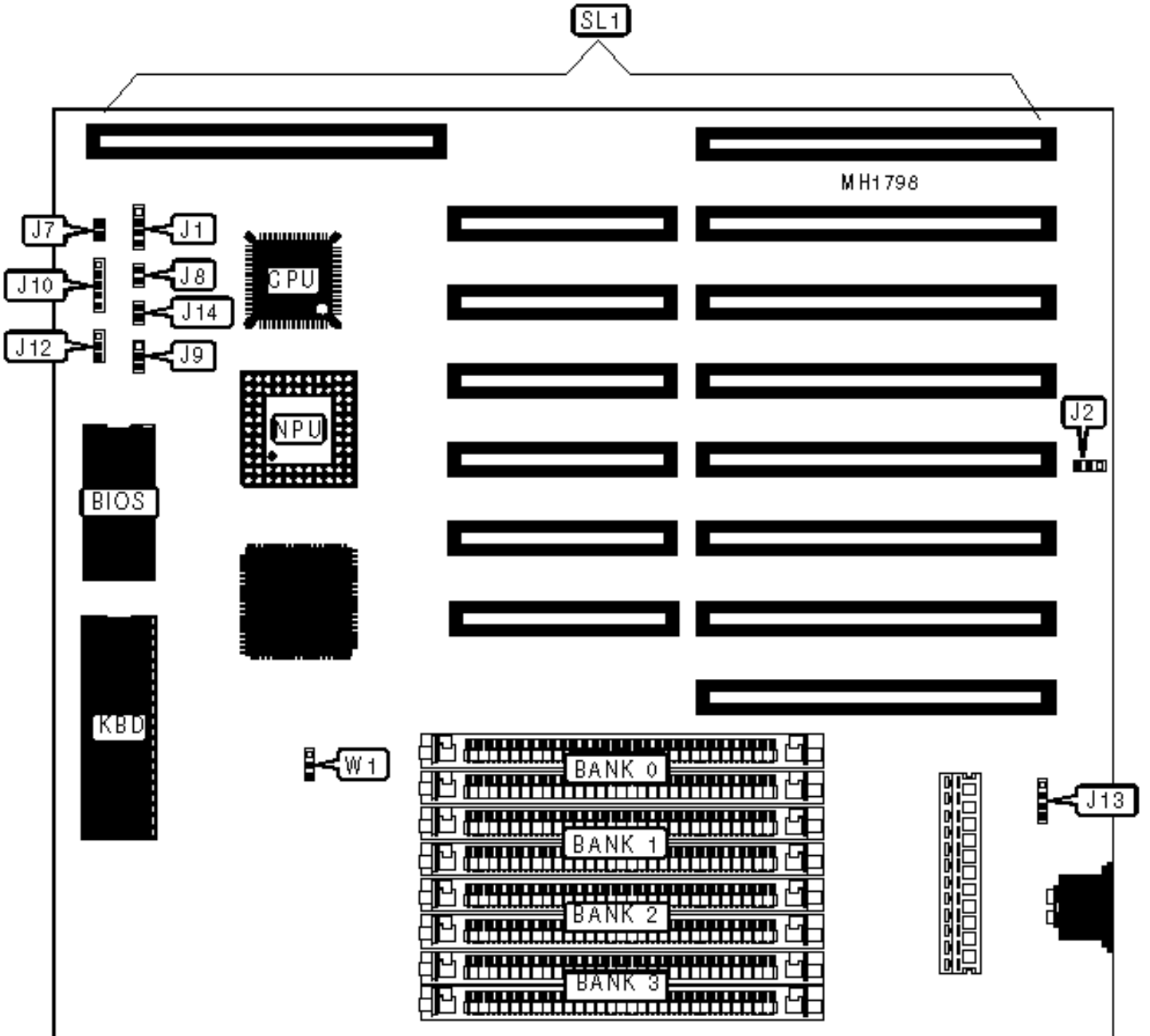


UNIDENTIFIED

KMX-16A/20A/25A 386SX SYSTEM BOARD

Configuration



CONNECTIONS

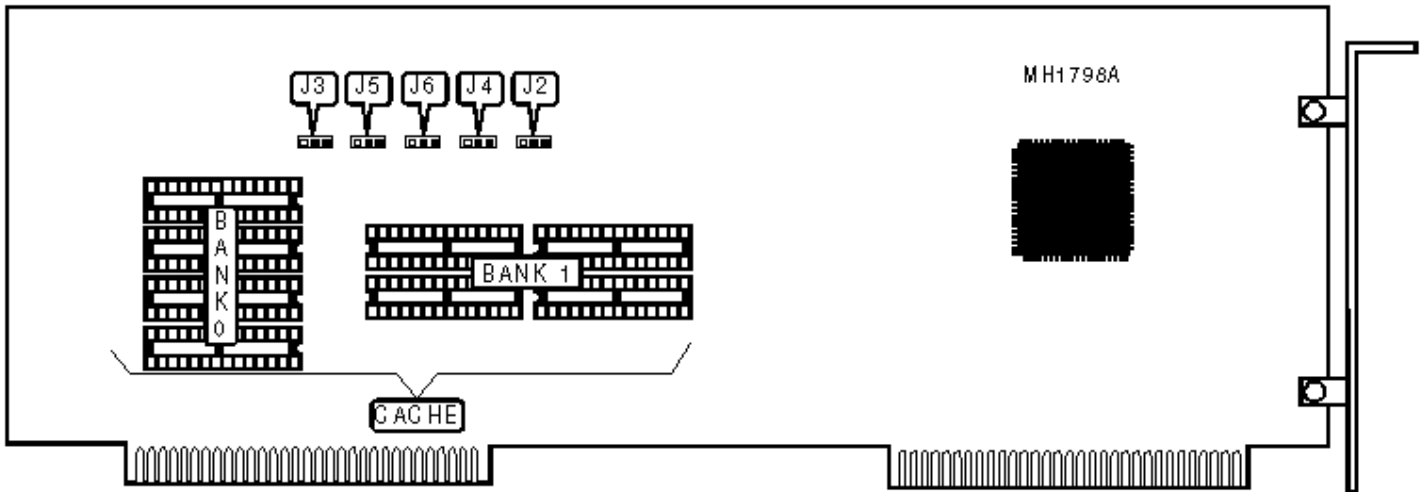
Purpose	Location	Purpose	Location
Speaker	J1	External Battery	J13
Turbo switch	J7	Reset switch	J14
Turbo LED	J8	CD-10 32KB External Cache Card	SL1
Power LED & keylock	J10		

USER CONFIGURABLE SETTINGS

Function	Jumper/Switch	Position
» Factory configured-do not alter	J2	N/A
» Turbo mode enabled	J9	Closed
Turbo mode disabled	J9	Open
» Monitor type select color	J12	pins 1 & 2 closed
Monitor type select monochrome	J12	pins 2 & 3 closed
» Cache card enabled	W1	pins 1 & 2 closed
Cache card disabled	W1	pins 2 & 3 closed

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
2MB	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9	(2) 256K x 9
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
8MB	(2) 1M x 9	(2) 1M x 9	(2) 1M x 9	(2) 1M x 9
16MB	(2) 4M x 9	(2) 4M x 9	NONE	NONE



CD-10 32KB EXTERNAL CACHE CARD

CACHE CONFIGURATION

Size	Bank 0	Bank 1
32KB(Two Way Set)	(4) 8KB x 8	NONE
32KB(Direct Map)	(4) 8KB x 8	NONE
32KB(Direct Map)	NONE	(4) 16KB x 4

CACHE JUMPER CONFIGURATION

Size	J2	J3	J4	J5	J6
32KB(Two Way Set)	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
32KB(Direct Map)	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
32KB(Direct Map)	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3

Note: Pins designated should be in the closed position.