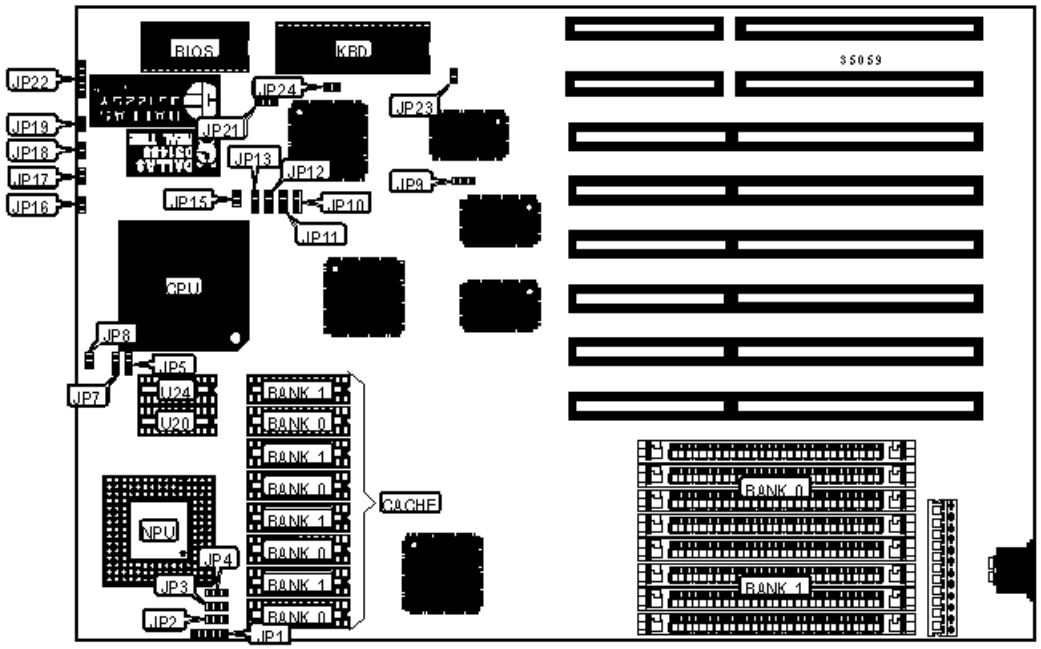
ABIT COMPUTER CORPORATION

486 EISA-AE4

Processor	80486SX/80487SX/80486DX/80486DX2
Processor Speed	22/25/33/50(internal)/50/66(internal)MHz
Chip Set	SIS
Max. Onboard DRAM	128MB
Cache	64/128/256KB
BIOS	AMI
Dimensions	330mm x 218mm
I/O Options	None
NPU Options	4167



CONNECTIONS			
Purpose	**Location**	**Purpose**	**Location**
Power LED	JP8	Reset switch	JP18
Turbo LED	JP16	Speaker	JP19
Turbo switch	JP17	Power LED & keylock	JP22

USER CONFIGURABLE SETTINGS		
Function	**Jumper**	**Position**

»	Factory configured - do not alter	JP3	Open
»	Factory configured - do not alter	JP4	Open
»	Factory configured - do not alter	JP9	pins 1 & 2 closed
»	Factory configured - do not alter	JP10	pins 1 & 2 closed
»	Factory configured - do not alter	JP11	pins 1 & 2 closed
»	Factory configured - do not alter	JP21	pins 1 & 2 closed
»	Factory configured - do not alter	JP23	Closed
»	Monitor type select color	JP24	Open
	Monitor type select monochrome	JP24	Closed

DRAM CONFIGURATION		
Size	**Bank 0**	**Bank 1**
1MB	(4) 256K x 9	NONE
2MB	(4) 256K x 9	(4) 256K x 9
4MB	(4) 1M x 9	NONE
8MB	(4) 1M x 9	(4) 1M x 9
16MB	(4) 4M x 9	NONE
32MB	(4) 4M x 9	(4) 4M x 9
64MB	(4) 16M x 9	NONE
128MB	(4) 16M x 9	(4) 16M x 9

CACHE CONFIGURATION			
Size	**Bank 0**	**Bank 1**	**TAG (U20 and U24)**
64KB	(4) 8K x 8	(4) 8K x 8	(2) 16K x 4
128KB	(4) 32K x 8	NONE	(2) 16K x 4
256KB	(4) 32K x 8	(4) 32K x 8	(2) 16K x 4

CACHE JUMPER CONFIGURATION				
Size	**JP1**	**JP2**	**JP12**	**JP13**
64KB	pins 2 & 3 closed	pins 1 & 2 closed	pins 1 & 2 closed	pins 1 & 2 closed
128KB	pins 1 & 2 closed	pins 2 & 3 closed	pins 1 & 2 closed	pins 2 & 3 closed
256KB	pins 4 & 5 closed	pins 2 & 3 closed	pins 2 & 3 closed	pins 2 & 3 closed

CPU TYPE CONFIGURATION			
Type	**JP5**	**JP7**	**JP15**
80486SX	Open	pins 2 & 3 closed	Open
80487SX	pins 2 & 3 closed	pins 1 & 2 closed	Closed
80486DX	pins 1 & 2 closed	pins 1 & 2 closed	Closed
80486DX2	pins 1 & 2 closed	pins 1 & 2 closed	Closed