SHUTTLE COMPUTER INTERNATIONAL, INC.
12MHZ ZERO-WAIT 80286 TURBO

Processor	AM286/80286
Processor Speed	8/12MHz
Chip Set	Unidentified
Video Chip Set	None
Maximum Onboard Memory	4MB
Maximum Video Memory	None
Cache	None
BIOS	AMI/Award/Phoenix
Dimensions	330mm x 218mm
I/O Options	None
NPU Options	80287
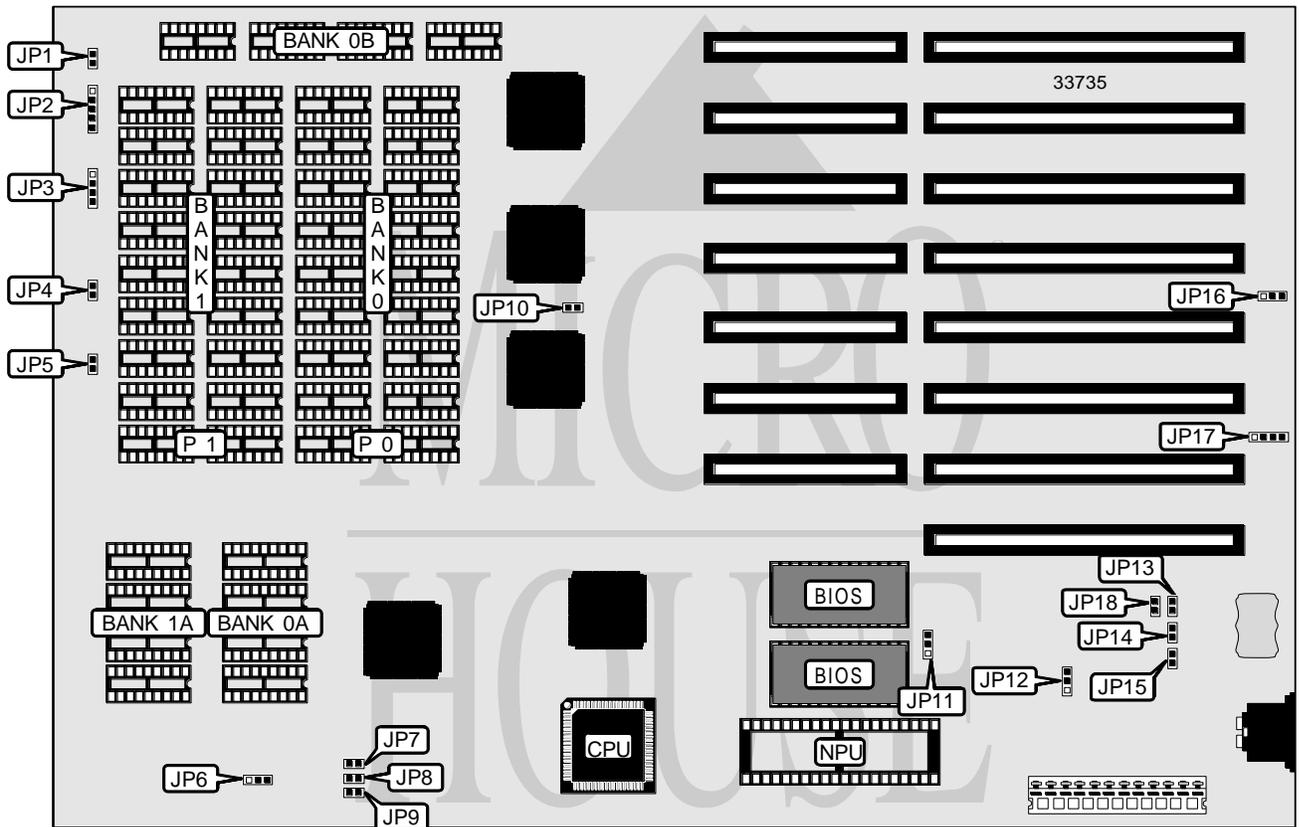
CONNECTIONS			
Purpose	**Location**	**Purpose**	**Location**
Reset switch	JP1	Turbo switch	JP4
Power LED & keylock	JP2	Turbo LED	JP5
Speaker	JP3	External battery	JP17

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USER CONFIGURABLE SETTINGS		
Function	**Label**	**Position**
í DRAM speed select 100ns	JP6	Pins 1 & 2 closed
Wait state select 0 wait states	JP10	Closed
Wait state select 1 wait state	JP10	Open
BIOS type select 27256	JP11	Pins 1 & 2 closed
BIOS type select 27128	JP11	Pins 2 & 3 closed
Monitor type select color	JP12	Pins 1 & 2 closed
Monitor type select monochrome	JP12	Pins 2 & 3 closed
Power good signal detect	JP16	Unidentified

DRAM CONFIGURATION					
Size	**Bank 0**	**Bank 0A**	**Bank 0B**	**Bank 1**	**Bank 1A**
512KB	None	(4) 44256	None	None	None
640KB (A)	None	(4) 44256	(4) 4464	None	None
640KB (B)	None	(4) 44256	None	(18) 4164	None
1MB	None	(4) 44256	None	None	(4) 44256
2MB	(18) 411000	None	None	None	None
4MB	(18) 411000	None	None	(18) 411000	None

DRAM PARITY CONFIGURATION		
Size	**P 0**	**P 1**
512KB	(2) 41256	None
640KB (A)	(2) 41256	(2) 41256
640KB (B)	(2) 41256	None
1MB	(2) 41256	(2) 41256
2MB	None	None
4MB	None	None

DRAM JUMPER CONFIGURATION			
Size	**JP7**	**JP8**	**JP9**
512KB	Closed	Closed	Closed
640KB (A/B)	Closed	Closed	Open
1MB	Closed	Open	Closed
2MB	Closed	Open	Open
4MB	Open	Closed	Closed

KEYBOARD BIOS SELECTION				
Setting	**JP13**	**JP14**	**JP15**	**JP18**
Pin 23	Open	Closed	Open	Open
Pin 27	Open	Open	Closed	Open
Pin 30	Closed	Open	Open	Open
Pin 32	Open	Open	Open	Closed