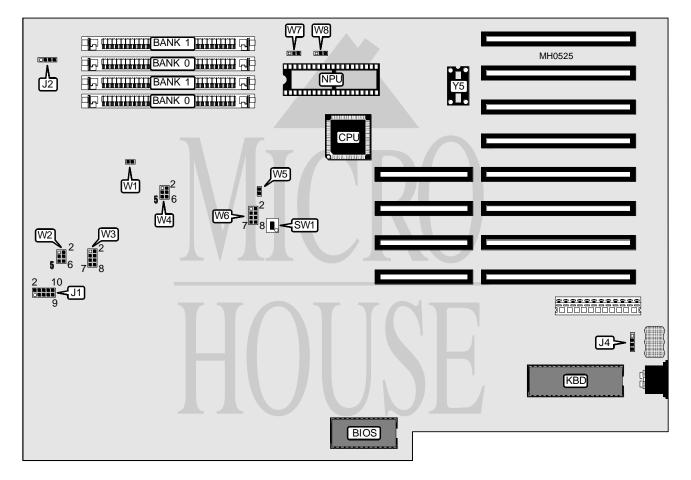
EVEREX SYSTEMS, INC. 286/12 (EV-1815) - (SIMM VERSION)

Processor	80286
Processor Speed	12MHz
Chip Set	None
Max. Onboard DRAM	1MB
Cache	None
BIOS	AMI
Dimensions	355mm x 304mm
I/O Options	None
NPU Options	80287



CONNECTIONS			
Purpose	Location	Purpose	Location
Front panel display	J1	External battery	J4
Speaker	J2		
Note: NPU speed must equal the speed of oscillator Y5 divided by 3. The location of jumper J4 is unidentified.			

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EVEREX SYSTEMS, INC. 286/12 (EV-1815) - (SIMM VERSION)

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USER CONFIGURABLE SETTINGS			
Function	Jumper/Switch	Position	
í Monitor type select monochrome	SW1/1	Off	
Monitor type select color	SW1/1	On	
í Factory configured - do not alter	W1	N/A	
í Expansion bus (8-bit) speed select 6 wait states	W2	pins 5 & 6 closed	
í Expansion bus (8-bit) speed select 5 wait states	W2	pins 3 & 4 closed	
Expansion bus (8-bit) speed select 4 wait states	W2	pins 1 & 2 closed	
í Expansion bus (16-bit) speed select 2 wait states	W3	pins 5 & 6 closed	
Expansion bus (16-bit) speed select 1 wait states	W3	pins 7 & 8 closed	
Expansion bus (16-bit) speed select 3 wait states	W3	pins 3 & 4 closed	
Expansion bus (16-bit) speed select 4 wait states	W3	pins 1 & 2 closed	
í Factory configured - do not alter	W4	N/A	
í Factory configured - do not alter	W5	N/A	
í Factory configured - do not alter	W6	pins 1 & 2 open	
í Factory configured - do not alter	W6	pins 5 & 6 open	
í Factory configured - do not alter	W6	pins 7 & 8 closed	
í Factory configured - do not alter	W7	pins 1 & 2 closed	
í Factory configured - do not alter	W8	pins 1 & 2 closed	

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
512KB	(2) 256K x 9	NONE
1MB	(2) 256K x 9	(2) 256K x 9

DRAM JUMPER CONFIGURATION		
Size	W6	
512KB	pins 3 & 4 closed	
1MB	pins 3 & 4 open	