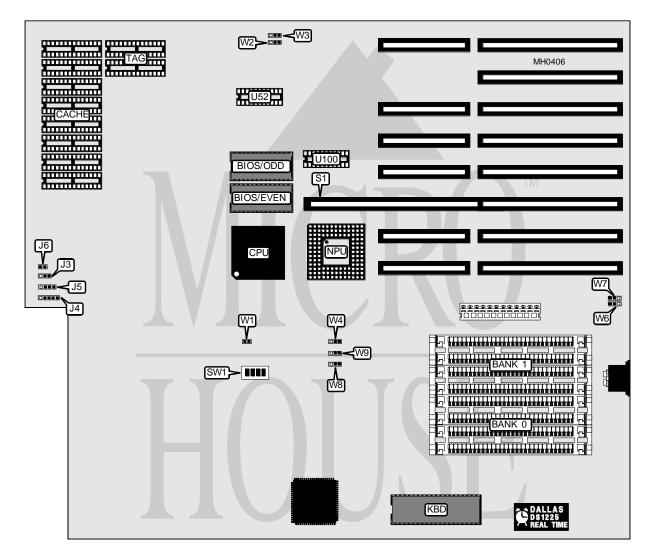
HYUNDAI ELECTRONICS, INC. SUPER-386D

Processor 80386DX **Processor Speed** 33MHz **Chip Set** VLSI Max. Onboard DRAM 8MB Cache 64/256KB **BIOS** Phoenix

Dimensions 330mm x 218mm

I/O Options 32-bit external memory card slot

NPU Options 80387/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
Turbo LED	J3	Reset switch	J6
Power LED & keylock	J4	32-bit external memory card	S1
Speaker	J5		

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USER CONFIGURABLE SETTINGS			
Function	Jumper/Switch	Position	
í Factory configured - do not alter	SW1/3	Off	
DMA speed select fast	W1	Closed	
DMA speed select slow	W1	Open	
í Factory configured - do not alter	W4	N/A	
í CPU speed select switchable from keyboard	W6	pins 2 & 3 closed	
CPU speed select slow	W6	pins 1 & 2 closed	
CPU speed select fast	W6	Open	
í Monitor type select color	W7	Closed	
Monitor type select monochrome	W7	Open	

DRAM CONFIGURATION				
Size	Bank 0	Bank 1	PAL chip set (U52 & U100)	
1MB	(4) 256K x 9	NONE	В	
1MB	(4) 256K x 9	NONE	С	
2MB	(4) 256K x 9	(4) 256K x 9	В	
4MB	(4) 1M x 9	NONE	А	
5MB	(4) 1M x 9	(4) 256K x 9	С	
8MB	(4) 1M x 9	(4) 1M x 9	А	

DRAM JUMPER/SWITCH CONFIGURATION					
Size	SW1/1	SW1/2	SW1/4	W8	W9
1MB	On	On	On	2 & 3	2 & 3
1MB	Off	On	On	2 & 3	1 & 2
2MB	Off	On	Off	2 & 3	2 & 3
4MB	On	On	On	1 & 2	1 & 2
5MB	On	Off	Off	2 & 3	2 & 3
8MB	Off	On	Off	1 & 2	1 & 2
Note: Pins designated should be in the closed position.					

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

CACHE JUMPER CONFIGURATION			
Size	W2	W3	
64KB	pins 1 & 2 closed	pins 1 & 2 closed	
256KB	pins 2 & 3 closed	pins 2 & 3 closed	