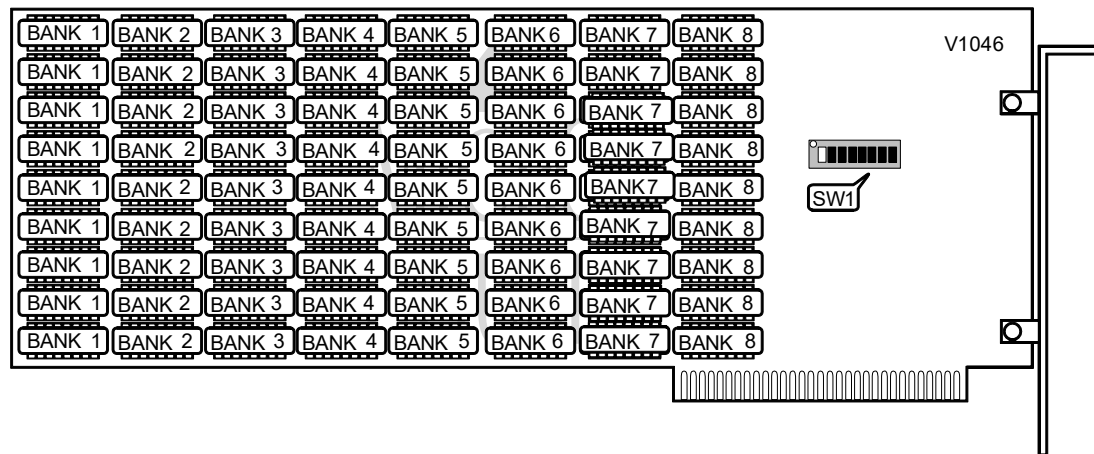


MODULAR CIRCUIT TECHNOLOGY

M C T - E M S

Card Type	Memory
Chipset Controller	N/A
I/O Options	N/A
Maximum DRAM	2048KB



I/O BASE ADDRESS				
Address	SW1/1	SW1/2	SW1/3	SW1/4
i 258h or 259h	Off	On	Off	On
218h or 219h	Off	On	On	On
228h or 229h	On	Off	On	On
238h or 239h	Off	Off	On	On
248h or 249h	On	On	Off	On
268h or 269h	On	Off	Off	On
298h or 299h	Off	On	On	Off
2A8h or 2A9h	On	Off	On	Off

MEMORY CONFIGURATION			
Existing memory	SW1/5	SW1/6	SW1/7
64KB	Off	Off	Off
128KB	Off	Off	On
256KB	Off	On	Off
384KB	Off	On	On
512KB	On	Off	Off
640KB	On	Off	On
640KB	On	On	Off
640KB	On	On	On

Continued next page...

MODULAR CIRCUIT TECHNOLOGY

M C T - E M S

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CHIP TYPE	
Capacity	SW1/8
256KB	On
64KB	Off
Note: Always insert chips with indent to left.	

DRAM CONFIGURATION				
Size	Bank 1	Bank 2	Bank 3	Bank 4
256KB	None	None	None	None
512KB	None	None	None	None
768KB	None	None	None	None
1024KB	None	None	None	None
1280KB	None	None	None	(9) 256 x 1
1536KB	None	None	(9) 256 x 1	(9) 256 x 1
1792KB	None	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1
2048KB	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1

DRAM CONFIGURATION (CONTINUED)				
Size	Bank 5	Bank 6	Bank 7	Bank 8
256KB	None	None	None	(9) 256 x 1
512KB	None	None	(9) 256 x 1	(9) 256 x 1
768KB	None	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1
1024KB	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1
1280KB	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1
1536KB	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1
1792KB	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1
2048KB	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1	(9) 256 x 1