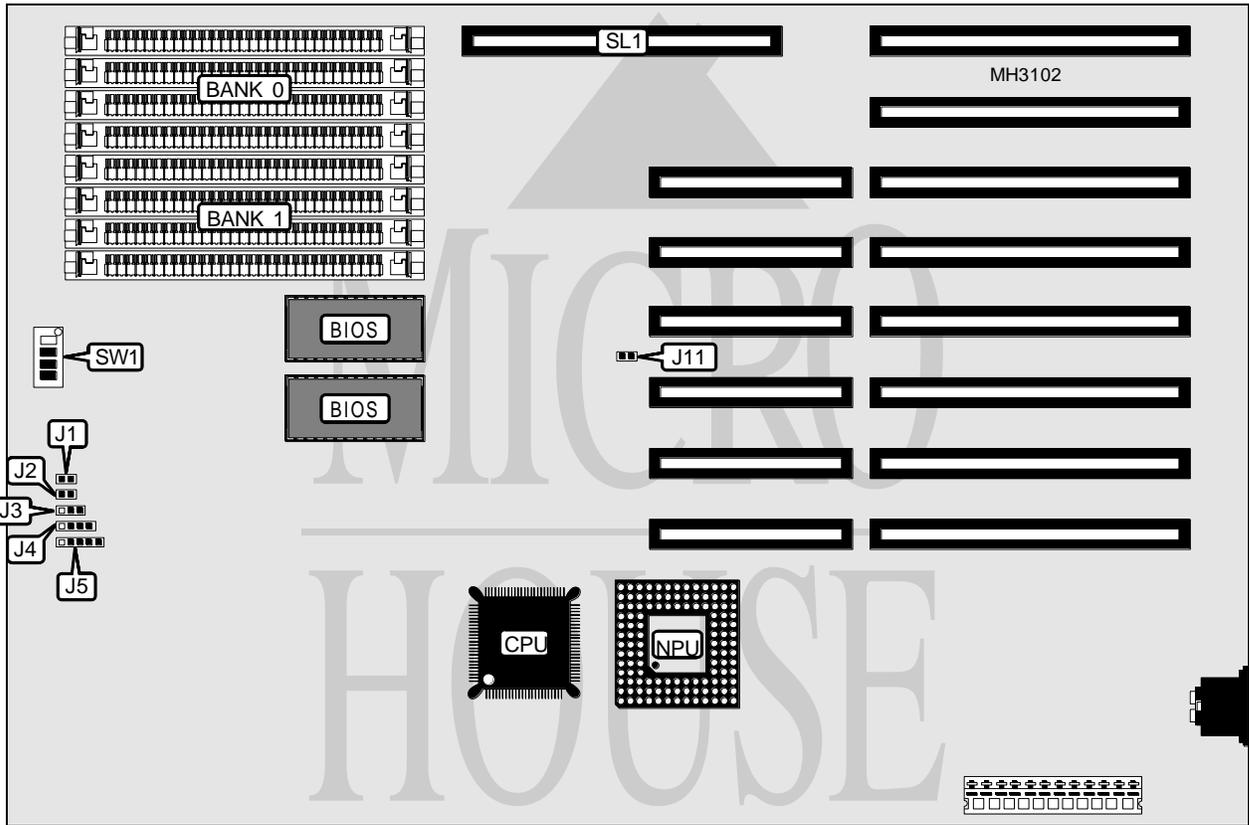


# DTK COMPUTER, INC.

## KEEN-4031

<b>Processor</b>	80386DX
<b>Processor Speed</b>	40MHz
<b>Chip Set</b>	DTK
<b>Max. Onboard DRAM</b>	16MB (8MB on external memory card)
<b>Cache</b>	64KB
<b>BIOS</b>	AMI/DTK
<b>Dimensions</b>	330mm x 218mm
<b>I/O Options</b>	32-bit external memory card
<b>NPU Options</b>	80387DX/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
Reset switch	J1	Speaker	J4
Turbo LED	J2	Power LED & keylock	J5
Turbo switch	J3	32-bit system memory card	SL1

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# DTK COMPUTER, INC.

## KEEN-4031

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USER CONFIGURABLE SETTINGS		
Function	Jumper/Switch	Position
Turbo switch select normal speed (no cache support)	J3	pins 1 & 2 closed
Turbo switch select turbo speed (cache support)	J3	Open
Turbo switch select through keyboard by pressing CTRL, ALT, -	J3	pins 2 & 3 closed
í NPU disabled	J11	Closed
NPU enabled	J11	Open
Monitor type select monochrome	SW1/4	Off
Monitor type select color	SW1/4	On

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
5MB	(4) 1M x 9	(4) 256K x 9
8MB	(4) 1M x 9	(4) 1M x 9

DRAM SWITCH CONFIGURATION			
Size	SW1/1	SW1/2	SW1/3
1MB	On	On	On
2MB	On	On	On
4MB	On	Off	On
5MB	Off	Off	On
8MB	On	On	Off

CACHE CONFIGURATION
Note: 64KB cache is factory installed and is not configurable. The location is unidentified.