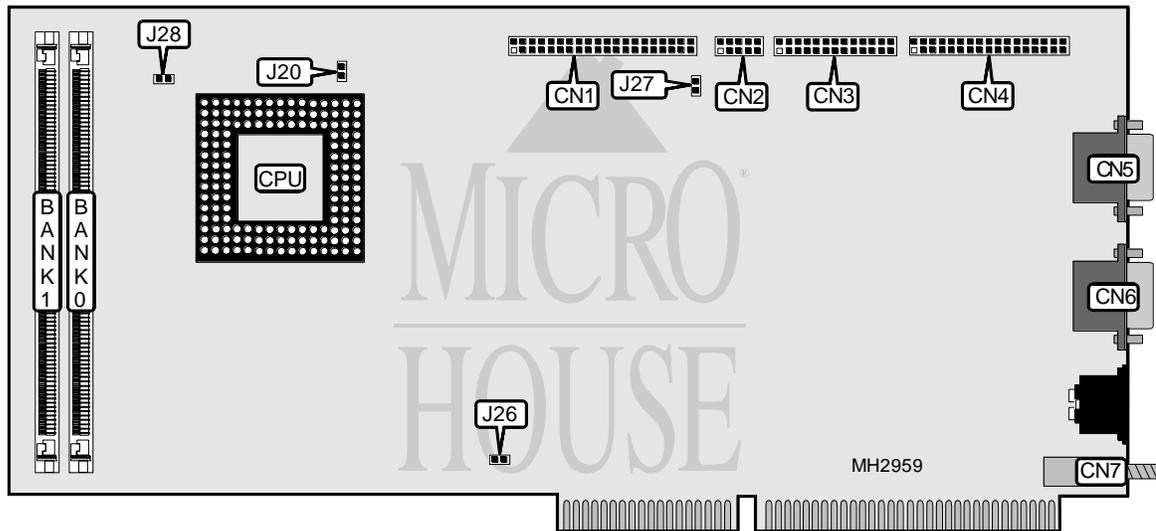


# MULTI-TECH SYSTEMS, INC.

## MULTI ARRAY SBC BOARD

<b>Processor</b>	80486DX2/80486DX4
<b>Processor Speed</b>	50(internal)/66(internal)/75(internal)/100(internal)MHz
<b>Chip Set</b>	Unidentified
<b>Max. Onboard DRAM</b>	128MB
<b>Cache</b>	None
<b>BIOS</b>	Phoenix
<b>Dimensions</b>	1235mm x 340mm
<b>I/O Options</b>	Parallel port, serial ports (2), floppy drive interface, IDE interface
<b>NPU Options</b>	None



CONNECTIONS			
Purpose	Location	Purpose	Location
IDE interface	CN1	Serial port 1	CN6
Serial port 2	CN2	Reset switch	CN7
Parallel port	CN3	Speaker	J20
Floppy drive interface	CN4	IDE interface LED	J27
VGA port	CN5	Power LED	J28

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# MULTI-TECH SYSTEMS, INC.

## MULTI ARRAY SBC BOARD

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í CMOS memory normal operation	J26	Open
CMOS memory clear	J26	Closed

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
4MB	(1) 1M x 36	NONE
8MB	(1) 1M x 36	(1) 1M x 36
8MB	(1) 2M x 36	NONE
12MB	(1) 1M x 36	(1) 2M x 36
12MB	(1) 2M x 36	(1) 1M x 36
16MB	(1) 2M x 36	(1) 2M x 36
16MB	(1) 4M x 36	NONE
20MB	(1) 1M x 36	(1) 4M x 36
20MB	(1) 4M x 36	(1) 1M x 36
24MB	(1) 2M x 36	(1) 4M x 36
24MB	(1) 4M x 36	(1) 2M x 36
32MB	(1) 4M x 36	(1) 4M x 36
32MB	(1) 8M x 36	NONE
36MB	(1) 1M x 36	(1) 8M x 36
36MB	(1) 8M x 36	(1) 1M x 36
40MB	(1) 2M x 36	(1) 8M x 36
40MB	(1) 8M x 36	(1) 2M x 36
48MB	(1) 4M x 36	(1) 8M x 36
48MB	(1) 8M x 36	(1) 4M x 36
64MB	(1) 8M x 36	(1) 8M x 36
64MB	(1) 16M x 36	NONE
68MB	(1) 1M x 36	(1) 16M x 36
68MB	(1) 16M x 36	(1) 1M x 36
72MB	(1) 2M x 36	(1) 16M x 36
72MB	(1) 16M x 36	(1) 2M x 36
80MB	(1) 4M x 36	(1) 16M x 36
80MB	(1) 16M x 36	(1) 4M x 36
96MB	(1) 8M x 36	(1) 16M x 36
96MB	(1) 16M x 36	(1) 8M x 36
128MB	(1) 16M x 36	(1) 16M x 36