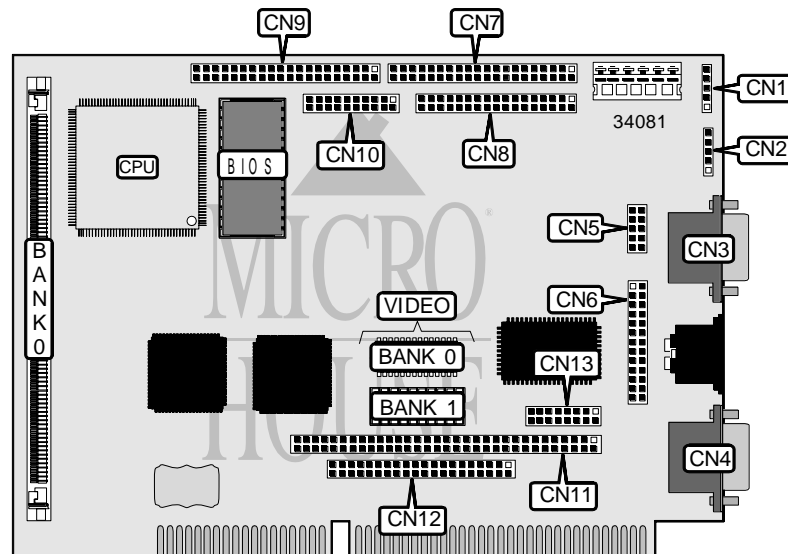


# INSIDE TECHNOLOGY A/S

## 486-586LCD/S

<b>Processor</b>	TI486DX4/AM5X86
<b>Processor Speed</b>	100(internal)/133(internal)MHz
<b>Chip Set</b>	UMC
<b>Video Chip Set</b>	C & T
<b>Maximum Onboard Memory</b>	128MB
<b>Maximum Video Memory</b>	1MB
<b>Cache</b>	None
<b>BIOS</b>	AMI
<b>Dimensions</b>	179mm x 123mm
<b>I/O Options</b>	Floppy drive interface, IDE interface, parallel port, PS/2 mouse interface, serial ports (2), VGA feature connector, VGA port, flat panel connector, PC104 connectors (2), LCD connector
<b>NPU Options</b>	None



CONNECTIONS			
Purpose	Location	Purpose	Location
Auxiliary keyboard connector	CN1	Floppy drive interface	CN8
PS/2 mouse interface	CN2	Flat panel connector	CN9
Serial port 1	CN3	VGA feature connector	CN10
VGA port	CN4	PC104 connector XT	CN11
Serial port 2	CN5	PC104 connector AT	CN12
Parallel port	CN6	LCD connector	CN13
IDE interface	CN7		

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## INSIDE TECHNOLOGY A/S

### 486-586LCD/S

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DRAM CONFIGURATION	
Size	Bank 0
4MB	(1) 1M x 36
8MB	(1) 2M x 36
16MB	(1) 4M x 36
32MB	(1) 8M x 36
64MB	(1) 16M x 36
128MB	(1) 32M x 36

VIDEO MEMORY CONFIGURATION		
Size	Bank 0	Bank 1
512KB	512KB	None
1MB	512KB	512KB

Note: Bank 0 is factory installed and is not configurable. The size of the video memory chips is unidentified.