ETC COMPUTER, INC.
C L S - 3 8 6 S X

Processor	80386SX (exact location unidentified)
Processor Speed	16/20MHz
Chip Set	Unidentified
Maximum Onboard Memory	4MB
Cache	None
BIOS	AMI
Dimensions	254mm x 218mm
I/O Options	Floppy drive interfaces (2), game port, IDE interface, parallel port, serial ports (2), VGA port, riser slot
NPU Options	80387SX (exact location unidentified)
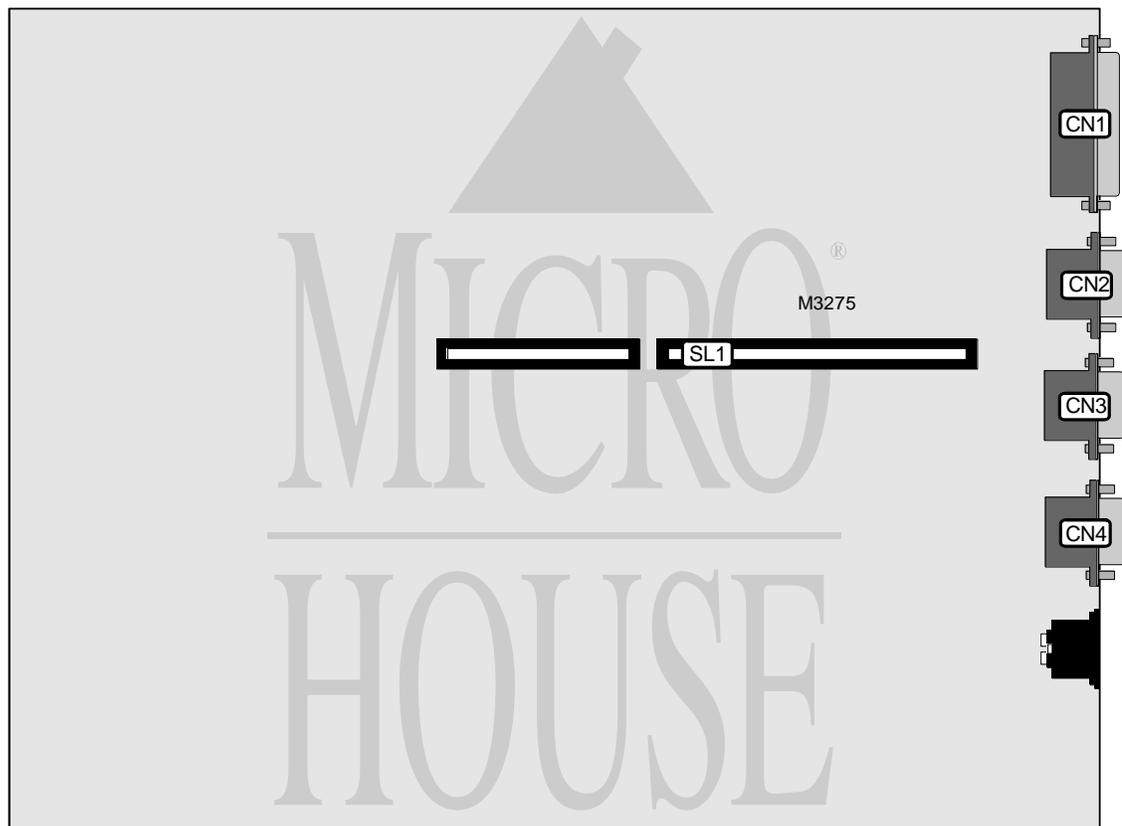
NOTE: THE LOCATION OF ALL JUMPERS AND SWITCHES ARE UNIDENTIFIED.

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CONNECTIONS			
Function	**Label**	**Function**	**Label**
Parallel port	CN1	Game port	J11
Serial port	CN2	External battery	JP3
Serial port	CN3	Keylock	KEYLOCK
VGA port	CN4	Turbo LED	LED
IDE interface LED	HDLED	Power LED	PWR
IDE interface	J5	Reset switch	RESET
Floppy drive interface	J6	Riser slot	SL1
Floppy drive interface	J7		

DRAM		
Size	Bank 0	Bank 1
512KB	(2) 256K x 9	None
1MB	(2) 256K x 9	(2) 256K x 9
2MB	(2) 1M x 9	None
4MB	(2) 1M x 9	(2) 1M x 9
Note: The location of the DRAM is unidentified.		

VIDEO						
Setting	**Primary**	**Secondary**	**JP9**	**JP10**	**JP11**	**JP12**
VGA	Color 80 x 25	Monochrome	Closed	Open	Open	Open
VGA	Color 80 x 25 (multisynch)	Monochrome	Open	Open	Open	Open
EGA	Enhanced color	Monochrome	Closed	Closed	Closed	Open
EGA	Enhanced color	Monochrome	Open	Closed	Closed	Open
CGA	Color 40 x 25 (primary)	Monochrome	Closed	Open	Open	Closed
CGA	Color 80 x 25 (primary)	Monochrome	Open	Open	Open	Closed
CGA	Color 40 x 25 (secondary)	Monochrome	Closed	Closed	Open	Closed
CGA	Color 40 x 25 (secondary)	Monochrome	Open	Closed	Open	Closed
Mono	Monochrome (primary)	Color 80 x 25	Open	Closed	Open	Closed
Mono	Monochrome (primary)	Color 40 x 25	Closed	Closed	Open	Closed
Mono	Monochrome (primary)	Color 40 x 25	Closed	Closed	Closed	Closed
Mono[1]	Monochrome (primary)	Color 80 x 25	Open	Closed	Closed	Closed
Mono[2]	Monochrome (primary)	Enhanced color	Closed	Open	Closed	Closed
Mono[3]	Monochrome (primary)	Enhanced color	Open	Open	Closed	Closed
Mono[4]	Monochrome (primary)	Color 80 x 25	Closed	Closed	Open	Open
Mono[5]	Monochrome (primary)	Color 80 x 25	Open	Closed	Open	Open
Note: 1 = IBM 5153; 2 = IBM 5154; 3 = IBM 5154 or Multisynch, variable frequency TTL monitors; 4 = IBM 85xx; 5 = Multisynch, variable frequency analog monitors.						

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PARALLEL PORT ADDRESS		
Setting	**SW1/7**	**SW1/8**
LPT1 (3BC)	On	Off
í LPT2 (387)	Off	Off
LPT3 (278)	Off	On
Disabled	On	On

PARALLEL PORT IRQ		
Setting	SW1/1	SW1/2
í IRQ7	On	Off
IRQ5	Off	On

SERIAL PORT					
Serial 1	Serial 2	SW1/3	SW1/4	SW1/5	SW1/6
N/A	N/A	Off	Off	Off	Off
COM1	N/A	On	Off	Off	Off
N/A	COM2	Off	Off	On	Off
COM3	N/A	On	Off	Off	Off
N/A	COM4	Off	Off	On	Off
COM1	COM2	On	Off	On	Off
COM1	COM3	On	Off	Off	On
COM1	COM4	On	Off	On	Off
COM3	COM2	On	Off	On	Off
COM4	COM2	Off	On	On	Off
COM3	COM4	On	Off	On	Off

SERIAL PORT (CON'T)							
Serial 1	Serial 2	SW2/1	SW2/2	SW2/3	SW2/4	SW2/5	SW2/6
N/A	N/A	On	On	Off	Off	Off	Off
COM1	N/A	On	Off	Off	Off	Off	Off
N/A	COM2	Off	On	Off	Off	Off	Off
COM3	N/A	On	On	On	Off	Off	Off
N/A	COM4	On	On	Off	On	Off	Off
COM1	COM2	Off	Off	Off	Off	Off	Off
COM1	COM3	On	Off	On	Off	On	Off
COM1	COM4	On	Off	Off	On	Off	Off
COM3	COM2	Off	On	On	Off	Off	Off
COM4	COM2	Off	On	Off	On	Off	On
COM3	COM4	On	On	On	On	Off	Off