MICRO EXPRESS, INC.

80386-33/40

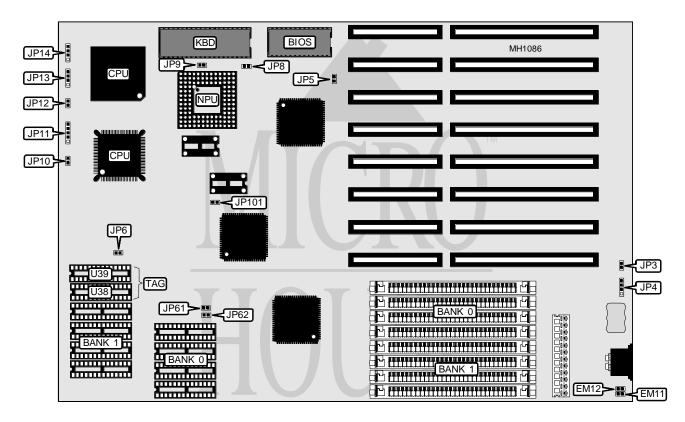
80386DX **Processor Processor Speed** 33/40MHz **Chip Set FOREX** Max. Onboard DRAM 32MB

Cache 64/128/256KB

BIOS AMI

Dimensions 330mm x 218mm

I/O Options None **NPU Options** 80387/3167



CONNECTIONS			
Purpose	Location	Purpose	Location
External battery	JP4	Turbo switch	JP12
Reset switch	JP10	Speaker	JP13
Power LED & keylock	JP11	Turbo LED	JP14

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USER CONFIGURABLE SETTINGS			
Function	Jumper	Position	
í Factory configured - do not alter	EM11	Open	
í Factory configured - do not alter	EM12	Open	
í Battery type select external 6.0VDC	JP3	Open	
Battery type select external 3.6VDC	JP3	Closed	
í CMOS memory normal operation	JP5	Open	
CMOS memory clear	JP5	Closed	
í Monitor type select color	JP8	Open	
Monitor type select monochrome	JP8	Closed	
í Factory configured - do not alter	JP9	Open	
í Factory configured - do not alter	JP101	Open	

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) 256K x 9	(4) 1M x 9	
8MB	(4) 1M x 9	(4) 1M x 9	
16MB	(4) 4M x 9	NONE	
20MB	(4) 1M x 9	(4) 4M x 9	
32MB	(4) 4M x 9	(4) 4M x 9	

CACHE CONFIGURATION				
Size	Bank 0	Bank 1	TAG (U38)	TAG (U39)
64KB	(4) 8K x 8	(4) 8K x 8	(1) 8K x 8	NONE
128KB	(4) 32K x 8	NONE	(1) 8K x 8	NONE
256KB	(4) 32K x 8	(4) 32K x 8	(1) 8K x 8	(1) 8K x 8

CACHE JUMPER CONFIGURATION				
Size	JP6	JP61	JP62	
64KB	pins 2 & 3 closed	pins 1 & 2 closed	pins 1 & 2 closed	
128KB	pins 1 & 2 closed	pins 1 & 2 closed	pins 1 & 2 closed	
256KB	pins 1 & 2 closed	pins 2 & 3 closed	pins 2 & 3 closed	