MNC INTERNATIONAL, INC.
MNC 1132 COMPLETE 286-16 (REV. 4.0)

Processor	80286
Processor Speed	12/16MHz
Chip Set	Headland
Max. Onboard DRAM	4MB
Cache	None
BIOS	Quadtel
Dimensions	330mm x 106mm
I/O Options	EGA port, floppy drive interface, IDE interface, parallel port, serial ports (2), VGA port
NPU Options	80287
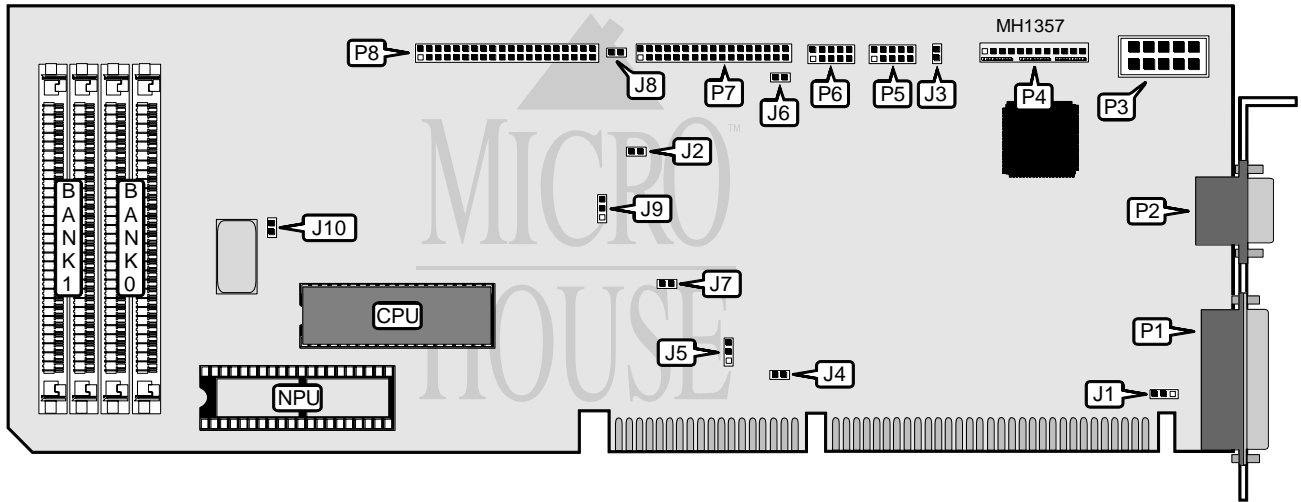
CONNECTIONS			
Purpose	Location	Purpose	Location
Turbo LED	J3	Front panel switches	P4
IDE interface LED	J8	Serial port 1	P5
Parallel port	P1	Serial port 2	P6
VGA port	P2	Floppy drive interface	P7
EGA port	P3	IDE interface	P8

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USER CONFIGURABLE SETTINGS		
Function	Jumper	Position
í VGA interrupt select none	J1	pins 1 & 2 closed
VGA interrupt select IRQ9	J1	pins 2 & 3 closed
í Floppy drive controller select DMA9	J2	closed
Floppy drive controller select no DMA	J2	open
í Monitor type select color	J4	closed
Monitor type select monochrome	J4	open
í Paralell port select Uni-directional	J5	pins 2 & 3 closed
Paralell port select Bi-directional	J5	pins 1 & 2 closed
í Power good signal detect from power supply	J6	open
Power good signal detect from board	J6	closed
VGA clock select 12MHz CPU	J7	open
VGA clock select 16MHz CPU	J7	closed
í IDE interface enabled	J9	pins 2 & 3 closed
IDE interface disabled	J9	pins 1 & 2 closed
CPU clock speed select 12MHz	J10	open
CPU clock speed select 16MHz	J10	closed

DRAM CONFIGURATION		
Size	Bank 0	Bank 1
1MB	(2) 256K x 9	(2) 256K x 9
2MB	(2) 1M x 9	NONE
4MB	(2) 1M x 9	(2) 1M x 9

MNC INTERNATIONAL, INC.
MNC 1132 COMPLETE 286-16 (REV. 4.0) BACKPLANE QC 1033-2
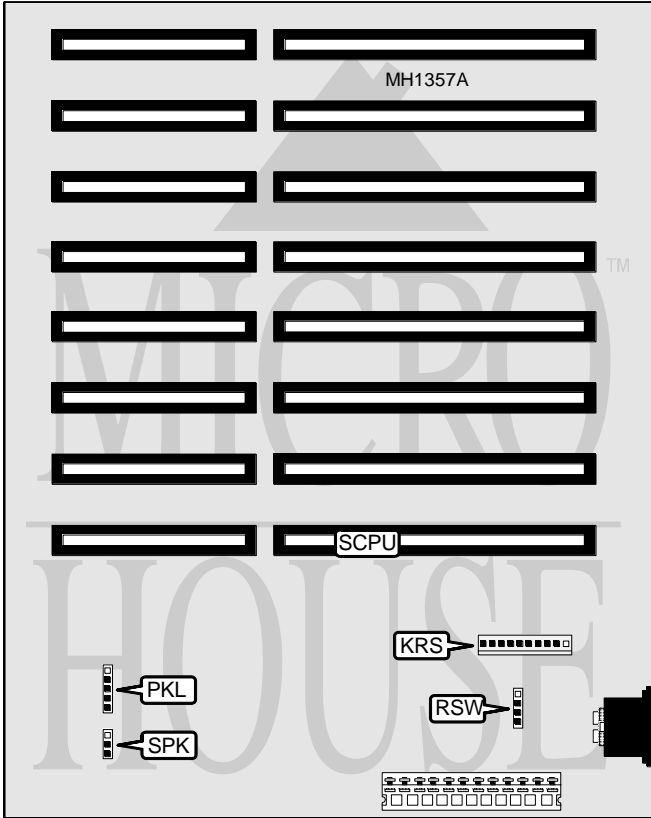
CONNECTIONS			
Purpose	Location	Purpose	Location
Power LED & keylock	PKL	Keyboard/reset switch/speaker	KRS
Reset switch	RSW	CPU card slot	SCPU
Speaker	SPK		