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E T H E R P A I R - 1 6 T

NIC Type	Ethernet
Network Transfer Rate	10Mbps
Data Bus	16-bit ISA
Topology	Linear Bus, Star
Wiring Type	Unshielded twisted pair port
	AUI transceiver via DB-15 port
Boot ROM	Available
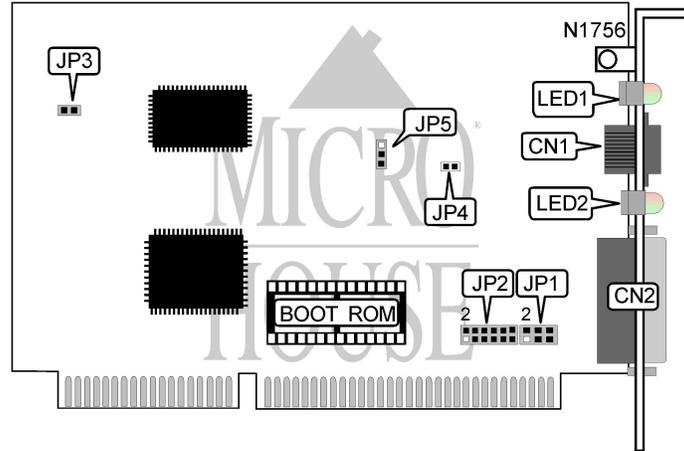
CONNECTIONS			
Function	Label	Function	Label
Unshielded twisted pair port	CN1	AUI transceiver via DB-15 port	CN2

USER CONFIGURABLE SETTINGS		
Function	Label	Position
í Turbo function enabled	JP3	Closed
Turbo function disabled	JP3	Open
í Link integrity test function enabled	JP4	Closed
Link integrity test function disabled	JP4	Open
í Twisted pair connection selected	JP5	Pins 1 & 2 closed
AUI connection is selected	JP5	Pins 2 & 3 closed

ROM AND BASE I/O ADDRESS SELECTION				
Base I/O Address	ROM selection	JP1/pins 1 & 2	JP1/pins 3 & 4	JP1/pins 5 & 6
í 300h	Disabled	On	On	Off
300h	C8000h	On	On	On
320h	Disabled	Off	On	Off
320h	CC000h	Off	On	On
340h	Disabled	On	Off	Off
340h	D0000h	On	Off	On
360h	Disabled	Off	Off	Off

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INTERRUPT SELECTION						
IRQ	JP2/ pins 1 & 2	JP2/ pins 3 & 4	JP2/ pins 5 & 6	JP2/ pins 7 & 8	JP2/ pins 9 & 10	JP2/ pins 11 & 12
2/9	Closed	Open	Open	Open	Open	Open
í3	Open	Closed	Open	Open	Open	Open
4	Open	Open	Closed	Open	Open	Open
5	Open	Open	Open	Closed	Open	Open
10	Open	Open	Open	Open	Closed	Open
12	Open	Open	Open	Open	Open	Closed

DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
LED1	Green	On	UTP link is good (link integrity test enabled)
LED1	Green	Off	UTP link is broken (link integrity test enabled)
LED1	Green	Off	Power on (link integrity test disabled)
LED1	Red	On	UTP link is broken
LED2	Green	On	Power on
LED2	Green	Blinking	Data is being transmitted
LED2	Red	On	Collision detected on network
Note: LED1 is labeled R/J and LED2 is labeled T/C.			