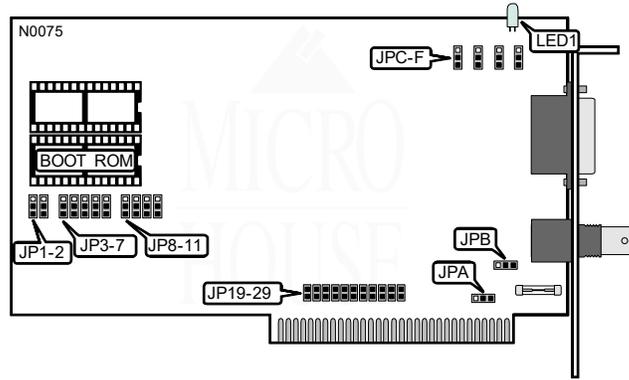


LanCard/E*PC

NIC Type	Ethernet
Transfer Rate	10Mbps
Data Bus	8-bit ISA
Topology	Linear Bus
Wiring Type	RG-58A/U 50ohm coaxial
	AUI transceiver via DB-15 port
Boot ROM	Available



BOOT ROM	
Setting	JP8
iDisabled	Pins 1 & 2 Closed
Enabled	Pins 2 & 3 Closed

BASE MEMORY ADDRESS			
Address	JP9	JP10	JP11
C0000h	Pins 1 & 2 Closed	Pins 1 & 2 Closed	Pins 1 & 2 Closed
C4000h	Pins 1 & 2 Closed	Pins 2 & 3 Closed	Pins 1 & 2 Closed
C8000h	Pins 1 & 2 Closed	Pins 1 & 2 Closed	Pins 2 & 3 Closed
CC000h	Pins 1 & 2 Closed	Pins 2 & 3 Closed	Pins 2 & 3 Closed
iD0000h	Pins 2 & 3 Closed	Pins 1 & 2 Closed	Pins 1 & 2 Closed
D4000h	Pins 2 & 3 Closed	Pins 2 & 3 Closed	Pins 1 & 2 Closed
D8000h	Pins 2 & 3 Closed	Pins 1 & 2 Closed	Pins 2 & 3 Closed
DC000h	Pins 2 & 3 Closed	Pins 2 & 3 Closed	Pins 2 & 3 Closed

INTERRUPT REQUEST					
IRQ	JP19	JP20	JP21	JP22	JP23
2/9	Closed	Open	Open	Open	Open
i3	Open	Closed	Open	Open	Open
4	Open	Open	Closed	Open	Open
5	Open	Open	Open	Closed	Open
7	Open	Open	Open	Open	Closed

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I/O BASE ADDRESS					
Address	JP3	JP4	JP5	JP6	JP7
000h	Pins 1 & 2				
020h	Pins 2 & 3	Pins 1 & 2			
040h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2
060h	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2
080h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2
0A0h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2
0C0h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2
0E0h	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2
100h	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2
120h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2
140h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2
160h	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2
180h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2
1A0h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2
1C0h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2
1E0h	Pins 2 & 3	Pins 1 & 2			
200h	Pins 1 & 2	Pins 2 & 3			
220h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3
240h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3
260h	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3
280h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
2A0h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
2C0h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
2E0h	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3
i300h	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
320h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
340h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
360h	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3
380h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
3A0h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3
3C0h	Pins 1 & 2	Pins 2 & 3			
3E0h	Pins 2 & 3				

Note: Pins designated should be in the closed position.

DMA CHANNEL						
Channel	JP24	JP25	JP26	JP27	JP28	JP29
iDisabled	Closed	Open	Open	Closed	Open	Open
DMA1	Open	Closed	Open	Open	Closed	Open
DMA3	Open	Open	Closed	Open	Open	Closed

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WAIT STATE	
Setting	JPA
iZero wait states disabled	Pins 2 & 3 Closed
Zero wait states enabled	Pins 1 & 2 Closed

CABLE LENGTH	
Setting	JPB
Long cable segment mode (100 nodes on a single 984 foot cable)	Pins 1 & 2 Closed
Short cable segment mode (30 nodes on a single 607 foot cable)	Pins 2 & 3 Closed

CABLE TYPE				
Type	JPC	JPD	JPE	JPF
iRG-58A/U 50ohm coaxial	Pins 1 & 2			
AUI transceiver via DB-15 port	Pins 2 & 3			

Note: Pins designated should be in the closed position.

DIAGNOSTIC LED(S)		
LED	Status	Condition
LED1	On	Data is being received power
LED1	Off	Data is not being received power