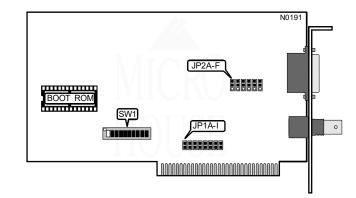
## AMERICAN RESEARCH CORPORATION P C N - 0 0 1

NIC Type Transfer Rate Data Bus Topology Wiring Type

Boot ROM

Ethernet 10Mbps 8-bit ISA Linear bus RG58A/U 50ohm coaxial DIX transceiver via DB-15 port Available



I/O BASE ADDRESS					
Address	SW1/1	SW1/2	SW1/3	SW1/4	SW1/5
200h	Off	On	On	On	On
220h	Off	On	On	On	Off
240h	Off	On	On	Off	On
260h	Off	On	On	Off	Off
280h	Off	On	Off	On	On
2A0h	Off	On	Off	On	Off
2C0h	Off	On	Off	Off	On
2E0h	Off	On	Off	Off	Off
í300h	Off	Off	On	On	On
320h	Off	Off	On	On	Off
340h	Off	Off	On	Off	On
360h	Off	Off	On	Off	Off
380h	Off	Off	Off	On	On
3A0h	Off	Off	Off	On	Off
3C0h	Off	Off	Off	Off	On
3E0h	Off	Off	Off	Off	Off

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BOOT ROM		
Setting	SW1/6	
íDisabled	Off	
Enabled	On	

BOOT ROM ADDRESS				
Address	SW1/7	SW1/8	SW1/9	SW1/10
C0000h	On	On	On	On
C4000h	On	On	On	Off
C8000h	On	On	Off	On
CC000h	On	On	Off	Off
D0000h	On	Off	On	On
D4000h	On	Off	On	Off
D8000h	On	Off	Off	On
íDC000h	On	Off	Off	Off
E0000h	Off	On	On	On
E4000h	Off	On	On	Off
E8000h	Off	On	Off	On
EC000h	Off	On	Off	Off
F0000h	Off	Off	On	On
F4000h	Off	Off	On	Off
F8000h	Off	Off	Off	On
FC000h	Off	Off	Off	Off

INTERRUPT REQUEST				
IRQ	JP1A	JP1B	JP1C	JP1D
2	Closed	Open	Open	Open
í3	Open	Closed	Open	Open
4	Open	Open	Closed	Open
5	Open	Open	Open	Closed

		DMA CHANNEL		
Channel	JP1F	JP1F	JP1H	JP1I
íDMA1	Closed	Open	Closed	Open
DMA3	Open	Closed	Open	Closed

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JP2A - JP2F
Pins 1 & 2 closed
Pins 2 & 3 closed

FACTORY CONFIGURED SETTINGS			
Jumper	Setting		
JP1E	Open		