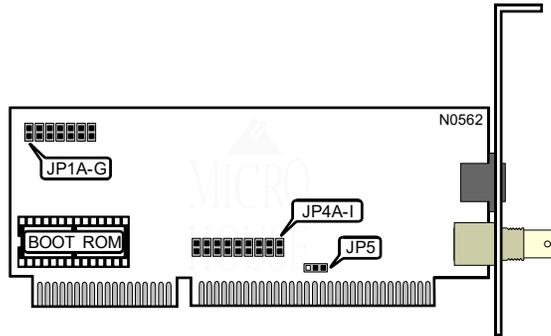


LANTECH TECHNOLOGY, INC.

PTC-1001 SERIES

<b>NIC Type</b>	Ethernet
<b>Transfer Rate</b>	10Mbps
<b>Data Bus</b>	16-bit ISA
<b>Topology</b>	Linear Bus
<b>Wiring Type</b>	Shielded/Unshielded Twisted Pair RG-58A/U 50ohm coaxial
<b>Boot ROM</b>	Available



COMPATIBILITY MODE	
Setting	JP1A
Disabled	Open
Enabled	Closed

Note: On some systems the data bus timing is not truly IBM PC/AT compatible. If the card is not initializing enabling compatibility mode may allow the card to operate properly.

BOOT ROM	
Setting	JP1B
Disabled	Open
Enabled	Closed

BASE MEMORY ADDRESS			
Address	01C	01D	01E
C000h	Open	Open	Open
C400h	Closed	Open	Open
C800h	Open	Closed	Open
CC00h	Closed	Closed	Open
D000h	Open	Open	Closed
D400h	Closed	Open	Closed
D800h	Open	Closed	Closed
DC00h	Closed	Closed	Closed

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## PTC-1001 SERIES

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I/O BASE ADDRESS		
I/O	JP1F	JP1G
i300h	Open	Open
320h	Open	Closed
340h	Closed	Open
360h	Closed	Closed

INTERRUPT REQUEST									
IRQ	JP2A	JP2B	JP2C	JP2D	JP2E	JP2F	JP2G	JP2H	JP2I
2/9	Closed	Open							
i3	Open	Closed	Open						
4	Open	Open	Closed	Open	Open	Open	Open	Open	Open
5	Open	Open	Open	Closed	Open	Open	Open	Open	Open
7	Open	Open	Open	Open	Closed	Open	Open	Open	Open
9	Open	Open	Open	Open	Open	Closed	Open	Open	Open
10	Open	Open	Open	Open	Open	Open	Closed	Open	Open
11	Open	Closed	Open						
12	Open	Closed							

CABLE TYPE	
Type	JP5
iRG-58A/U 50ohm coaxial	Pins 1 & 2 closed
Shielded/Unshielded Twisted Pair	Pins 2 & 3 closed

Note: The PTC-1001 BASE 2 model has a RG-58A/U 50ohm coaxial connector only. The PTC-1001 BASE T model has a Shielded/Unshielded Twisted Pair connector only. The PTC-1001 BASE 2/T model (shown in diagram) has both RG-58A/U 50ohm coaxial and Shielded/Unshielded Twisted Pair connectors.