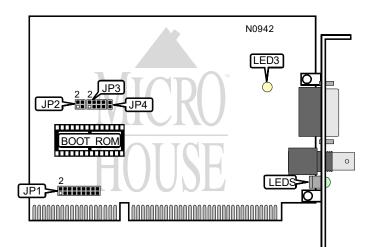
Chapter 5: Jumper Settings MECER CORPORATION B 3 6 3 C

NIC Type Transfer Rate Data Bus Topology Wiring Type

Boot ROM

Ethernet 10Mbps 16-bit ISA Linear Bus AUI Transceiver via DB-15 port RG-58A/U 50ohm coaxial Available



BASE I/O ADDRESS SELECTION		
Address	JP2	
300h	Pins 1 & 2, 3 & 4 closed	
320h	Pins 1 & 2 closed	
340h	Pins 3 & 4 closed	
360h	all open	

INTERRUPT SELECTION		
IRQ	JP1	
í 3	Pins 15 & 16 closed	
2/9	Pins 17 & 18 closed	
4	Pins 13 & 14 closed	
5	Pins 11 & 12 closed	
6	Pins 9 & 10 closed	
7	Pins 7 & 8 closed	
10	Pins 5 & 6 closed	
11	11 Pins 3 & 4 closed	
12	Pins 1 & 2 closed	

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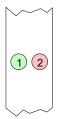
THE NETWORK INTERFACE CARD TECHNICAL GUIDE MECER CORPORATION B 3 6 3 C

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BOOT ROM CONFIGURATION		
Setting JP3 (pins 7 & 8)		
Disabled	Open	
Enabled	Closed	

ROM ADDRESS					
Address	JP3 (pins 1 & 2)	JP3 (pins 3 & 4)	JP3 (pins 5 & 6)		
C0000h	Closed	Closed	Closed		
C4000h	Open	Closed	Closed		
C8000h	Closed	Open	Closed		
CC000h	Open	Open	Closed		
D0000h	Closed	Closed	Open		
D4000h	Open	Closed	Open		
D8000h	Closed	Open	Open		
DC000h	Open	Open	Open		

AT BUS WAIT STATE CONFIGURATION		
Setting	JP4	
0 wait states	Closed	
1 wait state	Open	



DIAGNOSTIC LED(S)				
LED	Color	Status Condition		
LED1	Green	On N/A		
LED1	Green	Off	N/A	
LED2	Red	On	Data is being received	
LED2	Red	Off	Off Data is not being received	
LED3	Yellow	On	Data is being transmitted	
LED3	Yellow	Off	Data is not being transmitted	