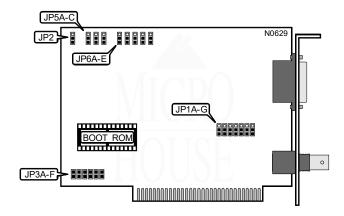
## THE NETWORK INTERFACE CARD TECHNICAL GUIDE

## QUICK TECHNOLOGY, INC. E T H E R - 8 +

NIC Type			
Transfer Rate			
Data Bus			
Topology			
Wiring Type			

Boot ROM

Ethernet 10Mbps 8-bit ISA Linear bus RG58A/U 50ohm coaxial AUI transceiver via DB15 Available



CABLE TYPE				
Type JP1A-JP1G				
íRG58A/U 50ohm coaxial	Pins 1 & 2 closed			
AUI transceiver via DB-15 port	Pins 2 & 3 closed			

BOOT ROM				
Setting	JP2			
Enabled	Pins 1 & 2 closed			
Disabled	Pins 2 & 3 closed			

INTERRUPT SETTINGS						
IRQ	JP3A	JP3B	JP3C	JP3D	JP3E	JP3F
2	Closed	Open	Open	Open	Open	Open
3	Open	Closed	Open	Open	Open	Open
4	Open	Open	Closed	Open	Open	Open
5	Open	Open	Open	Closed	Open	Open
6	Open	Open	Open	Open	Closed	Open
7	Open	Open	Open	Open	Open	Closed

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BOOT ROM ADDRESS					
Address	JP5A	JP5B	JP5C		
C8000h	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 2 & 3 closed		
CC000h	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 2 & 3 closed		
í D0000h	Pins 2 & 3 closed	Pins 2 & 3 closed	Pins 1 & 2 closed		
D4000h	Pins 1 & 2 closed	Pins 2 & 3 closed	Pins 1 & 2 closed		
D8000h	Pins 2 & 3 closed	Pins 1 & 2 closed	Pins 1 & 2 closed		
DC000h	Pins 1 & 2 closed	Pins 1 & 2 closed	Pins 1 & 2 closed		

		BASE I/O	ADDRESS			
Address	JP6A	JP6B	JP6C	JP6D	JP6E	
100h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	
120h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	
140h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	
160h	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	
180h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	
1A0h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	
1C0h	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	
1E0h	Pins 2 & 3	Pins 1 & 2				
200h	Pins 1 & 2	Pins 2 & 3				
220h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	
240h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	
260h	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	
280h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	
2A0h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	
2C0h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	
2E0h	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	
300h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 2 & 3	
320h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	Pins 1 & 2	
340h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 2 & 3	
360h	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	Pins 1 & 2	
380h	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 2 & 3	
3A0h	Pins 1 & 2	Pins 1 & 2	Pins 1 & 2	Pins 2 & 3	Pins 1 & 2	
3C0h	Pins 1 & 2	Pins 2 & 3				
3E0h	Pins 1 & 2					
Note: Pins designated should be in the closed position.						