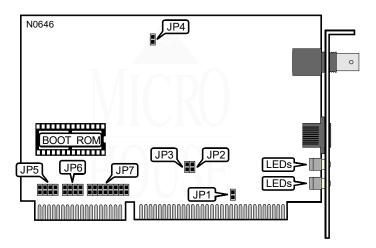
## MULTI-TECH SYSTEMS, INC. EN301CT16 (Revision B)

NIC Type Ethernet
Transfer Rate 10Mbps
Data Bus 16-bit ISA
Topology Linear bus/Star

Wiring Type RG-58A/U 50ohm coaxial Unshielded twisted pair

Boot ROM Available



BOOT ROM				
Setting	JP3			
í Disabled	Open			
Enabled	Closed			

CABLE TYPE					
Туре	JP4				
í RG-58A/U 50ohm coaxial	Pins 1 & 2 closed				
Unshielded twisted pair	Pins 2 & 3 closed				

	INTERRUPT REQUEST							
IRQ	JP7/1	JP7/2	JP7/3	JP7/4	JP7/5	JP7/6	JP7/7	JP7/8
í 9	Open	Open	Open	Closed	Open	Open	Open	Open
3	Closed	Open						
4	Open	Closed	Open	Open	Open	Open	Open	Closed
5	Open	Open	Closed	Open	Open	Closed	Open	Open
10	Open	Open	Open	Open	Closed	Open	Open	Open
11	Open	Open	Open	Open	Open	Closed	Open	Open
12	Open	Open	Open	Open	Open	Open	Closed	Open
15	Open	Open	Open	Open	Open	Open	Open	Closed

Continued on next page . . .

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I/O BASE ADDRESS						
Address	JP2	JP3				
í 360h - 36Fh	Open	Open				
300h - 30Fh	Closed	Closed				
320h - 32Fh	Open	Closed				
340h - 34Fh	Closed	Open				

	DMA CHANNEL SELECT							
DMA	JP5/1	JP5/2	JP5/3	JP5/4	JP6/1	JP6/2	JP6/3	JP6/4
í3	Closed	Open	Open	Open	Closed	Open	Open	Open
5	Open	Closed	Open	Open	Open	Closed	Open	Open
6	Open	Open	Closed	Open	Open	Open	Closed	Open
7	Open	Open	Open	Closed	Open	Open	Open	Closed



DIAGNOSTIC LED(S)					
LED	Color	Status	Condition		
LED1	Green	On	Data is being transmitted		
LED1	Green	Off	Data is not being transmitted		
LED2	Green	On	Data is being received		
LED2	Green	Off	Data is not being received		
LED3	Red	On	Cable type is unshielded twisted pair		
LED3	Red	Off	Cable type is RG-58A/U 50ohm coaxial		
LED4	Yellow	On	Twisted pair connection valid		
LED4	Yellow	Off	Twisted pair connection invalid		