ANSEL COMMUNICATIONS, INC.
# M O D E L   1 5 0 0

NIC Type   Ethernet
Transfer Rate   10Mbps
Data Bus   16-bit ISA
Topology   Linear bus
Wiring Type   Unshielded twisted pair
                      AUI transceiver via DB-15
Boot ROM   Available
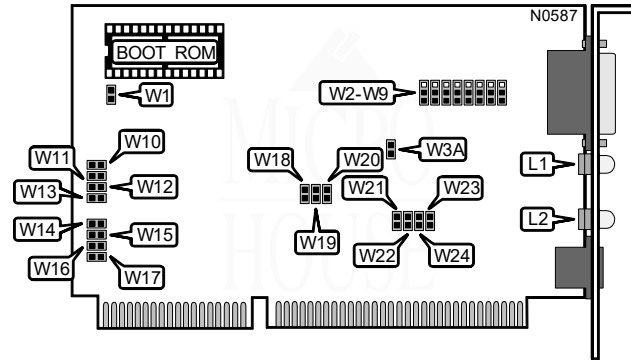
WAIT STATE CONFIGURATION	
Wait State(s)	W1
0 wait states	Open
1 wait state	Closed

CABLE TYPE								
Type	W2	W3	W4	W5	W6	W7	W8	W9
Unshielded twisted pair	2 & 3	1 & 2	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3	2 & 3
AUI transceiver via DB-15	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2
Note: Pins designated should be in the closed position.								

LOOPBACK TEST MODE	
Mode	W3A
í Loopback test mode disabled	Open
Loopback test mode enabled	Closed

DMA CHANNEL								
Channel	W10	W11	W12	W13	W14	W15	W16	W17
DMA3	Closed	Open	Open	Open	Closed	Open	Open	Open
DMA5	Open	Closed	Open	Open	Open	Closed	Open	Open
DMA6	Open	Open	Closed	Open	Open	Open	Closed	Open
DMA7	Open	Open	Open	Closed	Open	Open	Open	Closed

ANSEL COMMUNICATIONS, INC.
M O D E L   1 5 0 0

BOOT ROM	
Setting	W18
íDisabled	Open
Enabled	Closed

BASE I/O ADDRESS		
Address	W19	W20
300h	Closed	Closed
320h	Closed	Open
í 340h	Open	Closed
360h	Open	Open

INTERRUPT SETTINGS				
IRQ	W21	W22	W23	W24
3	Open	Open	Closed	Open
4	Open	Closed	Open	Open
5	Closed	Open	Open	Open
9	Open	Open	Open	Closed
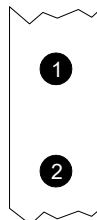
DIAGNOSTIC LED(S)			
LED	Color	Status	Condition
L1	Green	Off	Link integrity exists
L1	Green	On	Link integrity broken
L2	Red	On	NIC receiving power from PC
L2	Red	Off	No power from PC/NIC failure
Note: L1 is only functional when link integrity is enabled.			