GVC TECHNOLOGIES, INC.
NIC-2004

NIC Type	Ethernet
Transfer Rate	10Mbps
Data Bus	8-bit ISA
Topology	Linear Bus, Star
Wiring Type	Unshielded twisted pair
	RG58A/U 50ohm coaxial
	AUI transceiver via DB-15 port
Boot ROM	Available
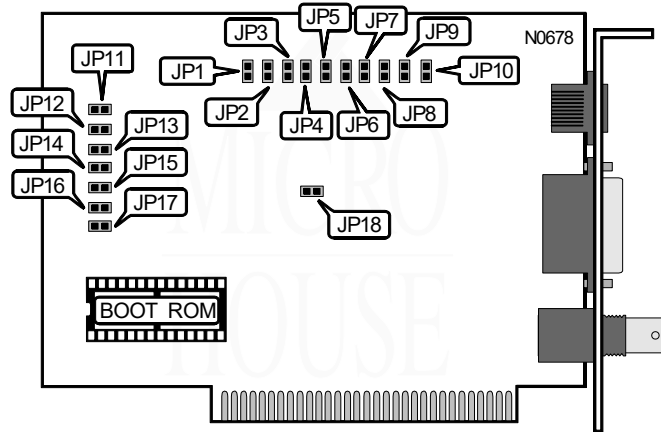
BASE MEMORY ADDRESS CONFIGURATION					
Address	Shared Memory Size	JP1	JP2	JP3	JP4
í N/A	No Boot PROM	Open	Open	Open	Open
0C000h	8KB/16KB	Open	Open	Closed	Open
0C400h	8KB/16KB	Open	Open	Closed	Closed
0C800h	8KB/16KB	Open	Closed	Open	Open
0CC00h	8KB/16KB	Open	Closed	Open	Closed
0D000h	8KB/16KB	Open	Closed	Closed	Open
0D400h	8KB/16KB	Open	Closed	Closed	Closed
0D800h	8KB/16KB	Closed	Open	Op-en	Open
0DC00h	8KB/16KB	Closed	Open	Open	Closed
0C000h	32KB/32KB	Closed	Open	Closed	Open
0C800h	32KB/32KB	Closed	Open	Closed	Closed
0D000h	32KB/32KB	Closed	Closed	Open	Open
0D800h	32KB/32KB	Closed	Closed	Open	Closed
0C000h	64KB/64KB	Closed	Closed	Closed	Open
0D000h	64KB/64KB	Closed	Closed	Closed	Closed

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CABLE TYPE		
Type	JP5	JP6
í RG58A/U 50ohm coaxial	Open	Closed
AUI transceiver via DB-15 port	Closed	Open
TPI (Reduced Squelch)	Closed	Closed
Unshielded twisted pair	Open	Open

CHANNEL READY CONFIGURATION	
Setting	JP12
í Channel Ready generated after command strobe	Open
Channel ready generated after BALE goes high	Closed

EECONFIG	
Setting	JP18
í Software Configuration	Closed
Hardware(jumpers) Configuration	Open

INTERRUPT SELECT				
IRQ	JP7	JP8	JP9	JP10
í IRQ3	Closed	Open	Open	Open
IRQ4	Closed	Open	Open	Closed
IRQ5	Closed	Open	Closed	Open
IRQ9	Closed	Open	Closed	Closed
IRQ10	Closed	Closed	Open	Open
IRQ11	Closed	Closed	Open	Closed
IRQ12	Closed	Closed	Closed	Open
IRQ15	Closed	Closed	Closed	Closed

I/O BASE ADDRESS CONFIGURATION			
Address	J 15	J 16	J 17
í 300h	Open	Open	Open
Software	Open	Open	Closed
240h	Open	Closed	Open
280h	Open	Closed	Closed
2C0h	Closed	Open	Open
320h	Closed	Open	Closed
340h	Closed	Closed	Open
360h	Closed	Closed	Closed

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IO16CON CONFIGURATION	
Setting	JP13
í IO16 generated only on address decode	Open
IO16 generated after IORD or IOWR go active	Closed

LINK-TEST CONFIGURATION	
Setting	JP11
í Link Test enabled	Open
Link Test disabled	Closed

MEMORY/IO MODE CONFIGURATION	
Setting	JP14
í I/O Mode	Open
Shared Memory Mode	Closed