GATEWAY COMMUNICATIONS, INC.
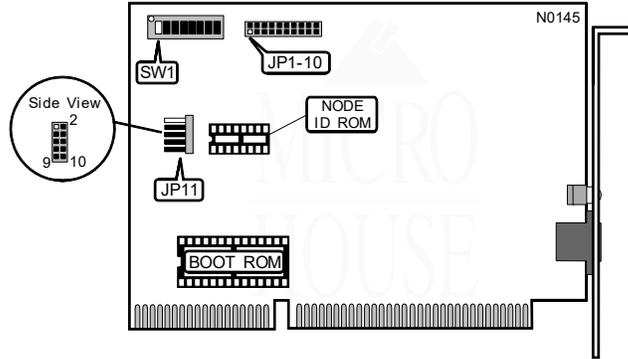## G/EtherTwist 16 Adapter *(FUJITSU CHIPSET)*

NIC Type   Ethernet
Transfer Rate   10Mbps
Data Bus   16-bit ISA
Topology   Linear Bus
Wiring Type   Shielded/Unshielded twisted pair
Boot ROM   Available

INTERRUPT REQUEST										
IRQ	JP1	JP2	JP3	JP4	JP5	JP6	JP7	JP8	JP9	JP10
2	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open
3	Open	Closed	Open	Open	Open	Open	Open	Open	Open	Open
4	Open	Open	Closed	Open	Open	Open	Open	Open	Open	Open
í5	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
6	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
7	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
10	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
11	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open
12	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open
15	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed

I/O BASE ADDRESS			
Address	SW1/1	SW1/2	SW1/3
260-27F	On	On	On
280-29F	Off	On	On
í2A0-2BF	On	Off	On
2E0-2FF	Off	Off	On
300-31F	On	On	Off
320-33F	Off	On	Off
380-39F	On	Off	Off
3E0-3FF	Off	Off	Off

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G / E t h e r T w i s t   1 6   A d a p t e r   *(F U J I T S U   C H I P S E T)*

BOOT ROM ADDRESS			
Prom Address	SW1/4	SW1/5	SW1/6
C4000-C7FFF	On	On	On
C8000-CBFFF	Off	On	On
CC000-CFFFF	On	Off	On
D0000-D3000	Off	Off	On
D4000-D7000	On	On	Off
D8000-DBFFF	Off	On	Off
DC000-DFFFF	On	Off	Off
íDisabled	Off	Off	Off

DIAGNOSTIC LED OPTIONS	
LED Option	Setting
íOn-board link test LED enabled	Place jumper accross JP11/Pins 1 & 4 (vertically)
External link test LED	Attach an external LED to JP11/Pins 3 & 4
External receive data LED	Attach an external LED to JP11/Pins 5 & 6
External transmit data LED	Attach an external LED to JP11/Pins 7 & 8
External collision detection LED	Attach an external LED to JP11/Pins 9 & 10
Note: Due to card design. you may only connect up to three external LEDs at one time.	

MISCELLANEOUS NOTES
Different drivers must be used for the National & the Fujitsu chipset cards, & are not interchangeable. Fujitsu adapters may be used for either 8 or 16 bit Fujitsu cards. While the National chipset cards require a different driver for an 8 or 16 bit card.