TIARA COMPUTER SYSTEMS, INC.
Ethernet LanCard E2000

NIC Type	Ethernet
Transfer Rate	10Mbps
Data Bus	16-bit ISA
Topology	Linear Bus
Wiring Type	RG-58A/U 50ohm coaxial
	AUI transceiver via DB-15 port
Boot ROM	Available
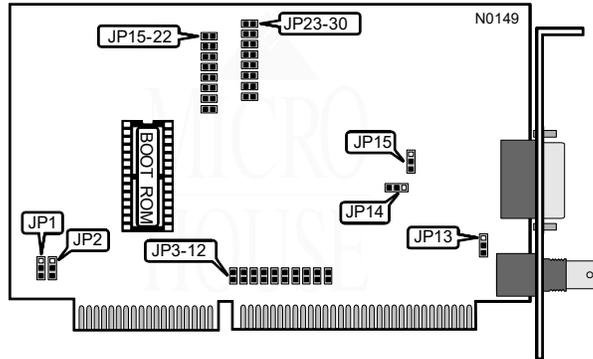
BOOT ROM BASE ADDRESS

Address	JP23	JP24	JP25	JP26	JP27	JP28	JP29	JP30
Disabled	Closed	Open	Open	Open	Open	Open	Open	Open
C400h	Open	Open	Open	Open	Open	Open	Open	Closed
C800h	Open	Closed	Open	Open	Open	Open	Open	Open
CC00h	Open	Open	Closed	Open	Open	Open	Open	Open
D000h	Open	Open	Open	Closed	Open	Open	Open	Open
D400h	Open	Open	Open	Open	Closed	Open	Open	Open
D800h	Open	Open	Open	Open	Open	Closed	Open	Open
DC00h	Open	Open	Open	Open	Open	Open	Closed	Open

INTERRUPT REQUEST

IRQ	JP3	JP4	JP5	JP6	JP7	JP8	JP9	JP10	JP11	JP12
2	Open	Open	Open	Open	Open	Open	Open	Open	Open	Closed
í3	Open	Open	Open	Open	Open	Open	Open	Open	Closed	Open
4	Open	Open	Open	Open	Open	Open	Open	Closed	Open	Open
5	Open	Open	Open	Open	Open	Open	Closed	Open	Open	Open
7	Open	Open	Open	Open	Open	Closed	Open	Open	Open	Open
9	Open	Open	Open	Open	Closed	Open	Open	Open	Open	Open
10	Open	Open	Open	Closed	Open	Open	Open	Open	Open	Open
11	Open	Open	Closed	Open	Open	Open	Open	Open	Open	Open
12	Open	Closed	Open	Open	Open	Open	Open	Open	Open	Open
15	Closed	Open	Open	Open	Open	Open	Open	Open	Open	Open

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SEGMENT LENGTH	
Maximum	JP13
í185 meters	Pins 1 & 2 Closed
305 meters	Pins 2 & 3 Closed
Note: All cards on the network must have this jumper set the same.	

CABLE TYPE	
Type	JP14
íRG-58A/U 50ohm coaxial	Pins 1 & 2 Closed
AUI transceiver via DB-15 port	Pins 2 & 3 Closed

I/O BASE ADDRESS							
Address	JP15	JP16	JP17	JP18	JP19	JP20	JP21	JP22
280h	Open	Open	Open	Open	Closed	Open	Open	Open
2A0h	Open	Open	Open	Open	Open	Closed	Open	Open
2C0h	Open	Open	Open	Open	Open	Open	Closed	Open
2E0h	Open	Open	Open	Open	Open	Open	Open	Closed
í300h	Closed	Open	Open	Open	Open	Open	Open	Open
320h	Open	Closed	Open	Open	Open	Open	Open	Open
340h	Open	Open	Closed	Open	Open	Open	Open	Open
360h	Open	Open	Open	Closed	Open	Open	Open	Open

COMPATIBILITY MODE		
Compatibility	JP1	JP2
íStandard	Pins 1 & 2 Closed	Pins 1 & 2 Closed
Special	Pins 2 & 3 Closed	Pins 2 & 3 Closed
Note: Use the special mode on the PS/2 Model 30-286 if the computer hangs after running IPX.		

DB-15 PORT GROUND CONFIGURATION	
Ground	JP15
AUI (logic ground)	Pins 2 & 3 Closed
DIX (chassis ground)	Pins 1 & 2 Closed
Note: The older, pre-IEEE 802.3 Ethernet Digital Equipment/Intel/Xerox (DIX) cables use a different type of grounding than the IEEE 802.3 Ethernet standards.	