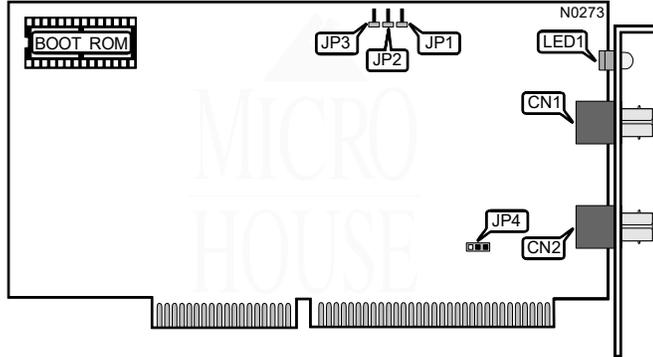


ZENITH DATA SYSTEMS
LAN10FAT

NIC Type Ethernet
Transfer Rate 10Mbps
Data Bus 16-bit ISA
Topology Linear Bus
Wiring Type 50/62.5/80/100µ Fiber optic cable
Boot ROM Available



CONNECTIONS	
Purpose	Location
SMA/ST Receive Connector (gray)	CN1
SMA/ST Transmit Connector (black)	CN2

BASE MEMORY ADDRESS	
Address	JP1
iCC00h	Closed
D000h	Open

INTERRUPT REQUEST	
IRQ	JP2
i5	Closed
10	Open

ROM ENABLE	
Setting	JP3
iDisabled	Open
Enabled (at address D800h)	Closed

Continued on next page

ZENITH DATA SYSTEMS

LAN10FAT

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CABLE LENGTH	
Cable length between two furthest nodes	
Less than 1Km (normal distance)	JP4 Pins 1 & 2 Closed
More than 1Km (extended distance)	Pins 2 & 3 Closed

DIAGNOSTIC LED(S)		
LED	Status	Condition
LED1	On	Card is configured correctly and operating normally
LED1	One blink	Data is not being received (receive link is down)
LED1	Two blinks	Card is jabbering (transmitting continuously)
LED1	Three blinks	Data is not being transmitted (transmit link is down)
LED1	Four blinks	Card detected a remote fault
LED1	Five blinks	Illegal data was input to the card