MICRODYNE CORPORATION
S-NET NIC (WITH STATIC PROTECTION)

NIC Type	S-Net
Transfer Rate	300/600Kbps
Data Bus	8-bit ISA
Topology	Star
Wiring Type	Belden 9184
	Belden 9302
	DSCC EDC4
	IBM Type 1
Boot ROM	Available
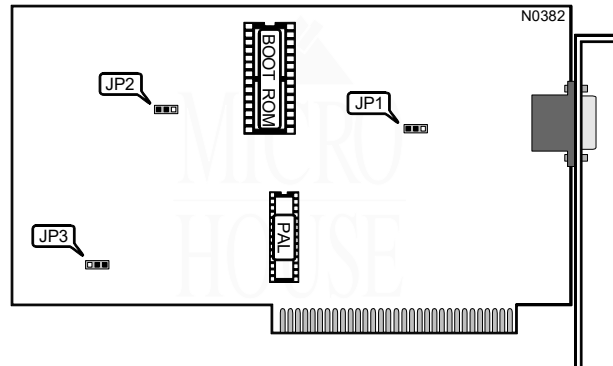
OPERATION MODE	
Setting	JP1
íInterrupt mode	Pins 2 & 3 closed
Polled mode	Pins 1 & 2 closed
Note: This option controls the interface between the CPU and the UART on the card. Polled mode should only be	
used in IBM 3270 PCs.	

NETWORK SPEED	
Speed	JP2
í600Kbps	Pins 1 & 2 closed
300Kbps	Pins 2 & 3 closed
Note: The LAN speed must match that of the 68B server.	

CLOCK SELECT	
Clock	JP3
íSystem oscillator	Pins 1 & 2 closed
System clock	Pins 2 & 3 closed
Note: If the card is installed in a 4.77Mhz PC either setting can be used. If the card is installed in an AT or compatible, or a Turbo PC the system oscillator setting must be used (Pins 1 & 2 closed).	

MISCELLANEOUS NOTES
This card comes in two versions. One version addresses the boot ROM at D0000h while the other uses address C0000h for the boot ROM.