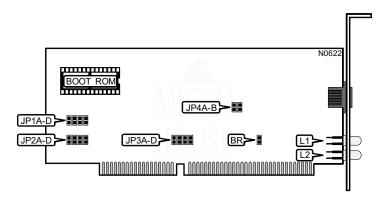
THE NETWORK INTERFACE CARD TECHNICAL GUIDE

KINGSTON TECHNOLOGY CORPORATION ETHERRX KNE2100T

NIC Type Ethernet
Transfer Rate 10Mbps
Data Bus 16-bit ISA
Topology Linear bus

Wiring Type Unshielded twisted pair

Boot ROM Available



BOOT ROM				
Mode	BR			
Disabled	Open			
Enabled	Closed			

DMA CHANNEL								
Channel	JP1A	JP1B	JP1C	JP1D	JP2A	JP2B	JP2C	JP2D
DMA3	Open	Open	Open	Closed	Open	Open	Open	Closed
DMA5	Open	Open	Closed	Open	Open	Open	Closed	Open
DMA6	Open	Closed	Open	Open	Open	Closed	Open	Open
DMA7	Closed	Open	Open	Open	Closed	Open	Open	Open

INTERRUPT SETTINGS				
IRQ	JP3A	JP3B	JP3C	JP3D
3	Closed	Open	Open	Open
4	Open	Closed	Open	Open
5	Open	Open	Closed	Open
9	Open	Open	Open	Closed

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BASE I/O ADDRESS				
Address	JP4A	JP4B		
í 300h	Closed	Closed		
320h	Open	Closed		
340h	Closed	Open		
360h	Open	Open		

DIAGNOSTIC LED(S)				
LED	Color	Status	Condition	
L1	Green	Off	10BaseT link integrity exists	
L1	Green	On	10BaseT link integrity broken	
L2	Amber	On	Normal polarity	
L2	Amber	Off	Reversed polarity detected and corrected.	