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Schematic Package Supplement to

ATARI®

Millipede™

Operation, Maintenance, and Service Manual
### Memory Map

<table>
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<th>HEXADECIMAL ADDRESS</th>
<th>DATA BUS SIGNAL LINES</th>
<th>FUNCTION</th>
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### Schematic Reference Designators and Symbols

Logic symbols depict the logic function performed by that particular device and may differ from the manufacturer's data.

#### Reference Designators:

- **C**: Capacitor
- **CR**: Diode, signal or rectifier
- **F**: Fuse
- **J**: Connector
- **L**: Inductor, fixed or variable
- **LS**: Speaker
- **P**: Connector
- **Q**: Transistor or silicon-controlled rectifier
- **R**: Resistor, fixed or variable
- **S**: Switch
- **T**: Transformer
- **TP**: Twisted wire pair
- **VR**: Voltage regulator
- **Y**: Crystal

#### Wire Colors:

- **R**: Red
- **GN**: Green
- **Y**: Yellow
- **W**: White
- **BU**: Blue
- **BN**: Brown
- **BK**: Black
- **OR**: Orange
- **V**: Violet
- **GY**: Gray

#### Electrical Components shown on the schematic diagrams are in the following units unless otherwise noted:

- Capacitors = microfarads (μF)
- Resistors = ohms (Ω)
- Inductors = microhenrys (μH)

### Symbols:

- **Ground**
- **PCB edge connector pad**
- **Test Point**
- **PCB test connector pad**
Program Memory

-28 Volt Supply

High-Score Table

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Millipede™ PCB Schematic Diagram

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