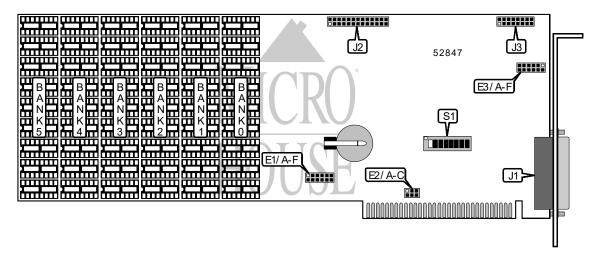
AST RESEARCH, INC. SIXPAKPLUS (000216-001A)

Card TypeMulti-I/OChipsetUnidentifiedMaximum Onboard Memory384KB DRAM

I/O Options Clock/calendar, game port, parallel port, serial port

Data Bus 8-bit ISA



| | CONNE | ECTIONS | |
|---------------|-------|-----------|-------|
| Function | Label | Function | Label |
| Serial port | J1 | Game port | J3 |
| Parallel port | J2 | | |

| USER CONFIGURABLE SETTINGS | | | | |
|-------------------------------------|-------|--------|--|--|
| Setting Label Position | | | | |
| í Game port enabled | E1/E | Closed | | |
| Game port disabled | E1/E | Open | | |
| í Clock/calendar enabled | E1/F | Closed | | |
| Clock/calendar disabled | E1/F | Open | | |
| í Parallel port uses IRQ7 | E2/C | Closed | | |
| Parallel port does not use IRQ7 | E2/C | Open | | |
| í Factory configured - do not alter | SW1/7 | N/A | | |
| í Parity checking on memory enabled | SW1/8 | On | | |
| Parity checking on memory disabled | SW1/8 | Off | | |

| | DRAM CONFIGURATION | | | | | |
|-------|--------------------|-------------|-------------|-------------|-------------|-------------|
| Size | Bank 0 | Bank 1 | Bank 2 | Bank 3 | Bank 4 | Bank 5 |
| 0KB | None | None | None | None | None | None |
| 64KB | (9) 64K x 1 | None | None | None | None | None |
| 128KB | (9) 64K x 1 | (9) 64K x 1 | None | None | None | None |
| 192KB | (9) 64K x 1 | (9) 64K x 1 | (9) 64K x 1 | None | None | None |
| 256KB | (9) 64K x 1 | (9) 64K x 1 | (9) 64K x 1 | (9) 64K x 1 | None | None |
| 320KB | (9) 64K x 1 | (9) 64K x 1 | (9) 64K x 1 | (9) 64K x 1 | (9) 64K x 1 | None |
| 384KB | (9) 64K x 1 | (9) 64K x 1 | (9) 64K x 1 | (9) 64K x 1 | (9) 64K x 1 | (9) 64K x 1 |

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| DRAM SWITCH CONFIGURATION | | | |
|---------------------------|-------|-------|-------|
| Size | SW1/4 | SW1/5 | SW1/6 |
| 0KB | Off | Off | Off |
| 64KB | Off | Off | On |
| 128KB | Off | On | Off |
| 192KB | Off | On | On |
| 256KB | On | Off | Off |
| 320KB | On | Off | On |
| 384KB | On | On | Off |

| | STARTING MEMORY ADDRESS SELECTION | | | |
|---------|-----------------------------------|------|------|--|
| Setting | S1/1 | S1/2 | S1/3 | |
| 64KB | Off | Off | Off | |
| 128KB | Off | Off | On | |
| 192KB | Off | On | Off | |
| 256KB | Off | On | On | |
| 320KB | On | Off | Off | |
| 384KB | On | Off | On | |
| 448KB | On | On | Off | |
| 512KB | On | On | On | |

| SERIAL PORT ADDRESS SELECTION | | | |
|-------------------------------|--------|--------|--|
| Setting E1/A E1/B | | | |
| í COM1: (3F8h) | Closed | Open | |
| COM2: (2F8h) | Open | Closed | |

| SERIAL PORT INTERRUPT SELECTION | | | |
|---------------------------------|--------|--------|--|
| Setting E2/A E2/B | | | |
| IRQ3 | Closed | Open | |
| í IRQ4 | Open | Closed | |

| SERIAL PORT CTS SIGNAL | | | |
|------------------------|--------|--------|--|
| Setting | E3/A | E3/B | |
| í CTS normal | Open | Closed | |
| CTS forced high | Closed | Open | |

| SERIAL PORT DSR SIGNAL | | | |
|------------------------|--------|--------|--|
| Setting | E3/C | E3/D | |
| í DSR normal | Open | Closed | |
| DSR forced high | Closed | Open | |

| SERIAL PORT DCD SIGNAL | | | |
|------------------------|--------|--------|--|
| Setting E3/E E3/F | | | |
| í DCD normal | Open | Closed | |
| DCD forced high | Closed | Open | |

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| PARALLEL PORT ADDRESS SELECTION | | | |
|---------------------------------|------|--------|--|
| Setting E1/C E1/D | | | |
| í 378h Closed Open | | | |
| 278h | Open | Closed | |