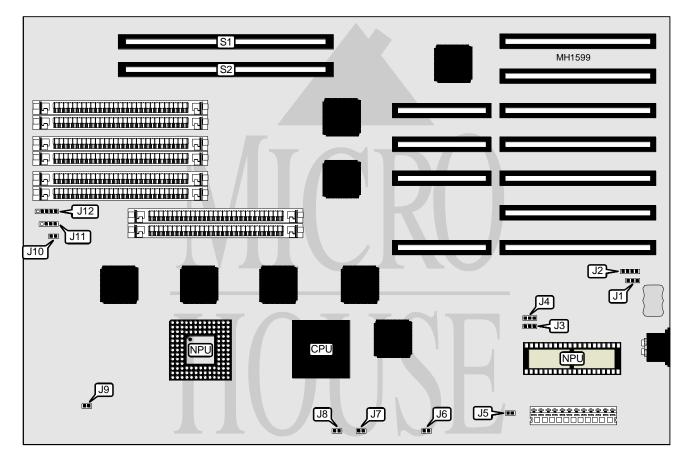
UNIDENTIFIED C M C - 8 2 0

| Processor | 80386DX |
|-------------------|----------------------------------|
| Processor Speed | 10/20MHz |
| Chip Set | С&Т |
| Max. onboard DRAM | 16MB |
| Cache | None |
| BIOS | Unknown |
| Dimensions | 330mm x 218mm |
| I/O Options | 32-bit external memory cards (2) |
| NPU Options | 80387DX/3167 |
| | |



| CONNECTIONS | | | | |
|------------------|----------|----------------------------|----------|--|
| Purpose | Location | Purpose | Location | |
| External battery | J1 | Speaker | J11 | |
| Turbo LED | J7 | Keylock | J12 | |
| Reset Switch | J10 | 32-bit system memory cards | S1 & S2 | |

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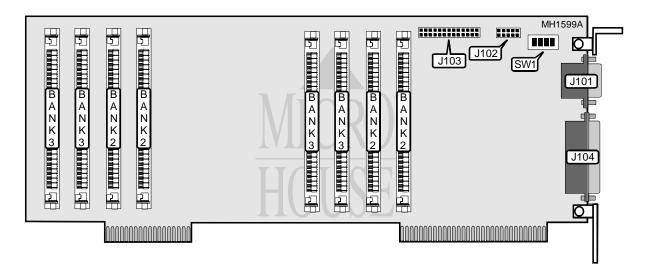
UNIDENTIFIED CMC-820

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| USER CONFIGURABLE SETTINGS | | | |
|-----------------------------------|---------------|-------------------|--|
| Function | Jumper/Switch | Position | |
| í BIOS type select 27128 or 27256 | J3 | pins 1 & 2 closed | |
| BIOS type select 27512 | J3 | pins 2 & 3 closed | |
| í Monitor type select color | J5 | Closed | |
| Monitor type select monochrome | J5 | Open | |
| í NPU enabled | J6 | Closed | |
| NPU disabled | J6 | Open | |
| í NPU type select Intel or 80387 | J9 | Closed | |
| NPU type select Weitek 3167 | J9 | Open | |

| DRAM CONFIGURATION | | | | |
|---|--------------|--------------|--------------|--------------|
| Size | Bank 0 | Bank 1 | Bank 2 | Bank 3 |
| 1MB | (4) 256K x 9 | NONE | NONE | NONE |
| 2MB | (4) 256K x 9 | (4) 256K x 9 | NONE | NONE |
| 4MB | (4) 256K x 9 |
| 4MB | (4) 1M x 9 | NONE | NONE | NONE |
| 8MB | (4) 1M x 9 | (4) 1M x 9 | NONE | NONE |
| 10MB | (4) 256K x 9 | (4) 256K x 9 | (4) 1M x 9 | (4) 1M x 9 |
| 16MB | (4) 1M x 9 |
| Note: The numbering of bank 0 and bank 1 are located on the system board. | | | | |
| Banks 2 & 3 are located on the external memory card. | | | | |

| CPU SPEED CONFIGURATION | | | | |
|-------------------------|-------------------|-------------------|--|--|
| Speed J4 J8 | | | | |
| 10MHz | pins 2 & 3 closed | pins 1 & 2 closed | | |
| 20MHz | pins 1 & 2 closed | pins 2 & 3 closed | | |



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| CONNECTIONS | | | |
|----------------------------|----------|------------------------------|----------|
| Purpose | Location | Purpose | Location |
| Serial port DB-9 | J101 | Parallel port DB-9 | J103 |
| Serial port 10-pins header | J102 | Parallel port 10-pins header | J104 |

| I/O CONFIGURATION | | | | |
|------------------------------|--------------|--------------|--------------|--------------|
| Port | SW1/switch 1 | SW1/switch 2 | SW1/switch 3 | SW1/switch 4 |
| Serial port DB-9 | On | Off | On | On |
| Serial port 10-pins header | On | On | On | Off |
| Parallel port DB-9 | On | On | Off | On |
| Parallel port 10-pins header | Off | On | On | On |