

```

+-----+
|1|2|3|4|5|6|      SWITCH SETTINGS: ON=1, OFF=0
+-----+
| | | | | +-----| Extended Memory Size
| | | | | 0 1      No Extended Memory
| | | | | 1 1      512K
| | | | | 1 0      1M
| | | | | 0 0      1.5M
| | | | |
| | | | | +-----| Extended Memory Starting Address
| | | | | 1        1M
| | | | | 0        1.5M
| | | | |
| +-----| Base Memory Size
| 0 1      No Base Memory
| 1 1      128K
| 1 0      256K
| 0 0      384K
|
+-----| Base Memory Starting Address
1        256K
0        512K

```

Use 64Kx1 DRAMs for Base Memory and 256Kx1 DRAMs for Extended Memory when adding memory to the board, start filling the memory banks from bank 0 of both the high byte and low byte section. If both Base and Extended Memory are to be configured on the board, start with Base Memory first.

JUMPER CONFIGURATIONS

Serial Port	COM1 Address - 3F8H	E15-E17 & E13-E14*
	COM2 Address - 2F8H	E15-E17 & E14-E16
	COM3 Address - 3E8H	E17-E18 & E13-E14
	Disable	E17-E18 & E14-E16
Serial Port	Interrupt Level IRQ2	E28-E30
	Interrupt Level IRQ3	E26-E28
	Interrupt Level IRQ4	E25-E27*
	Interrupt Level IRQ5	E27-E29
Serial Port	RS-232-C Interface	E37-E38*
	TTL Interface	None
Serial Port	Ring Indicator connected	E33-E34*
	+5V connected	E34-E36
Parallel Port	LPT1 Address - 3BCH	E23-E24 & E19-E21*
	LPT2 Address - 378H	E23-E24 & E19-E20
	LPT3 Address - 278H	E22-E24 & E19-E21
	Disable	E22-E24 & E19-E20
Parallel Port	Centronics Interface	E39-E40*
	Dataproducts Interface	E40-E42
Parallel Port	Unidirectional Port Control	E45-E47*
	Bidirectional Port Control	E45-E46
Parallel Port	External Directional Control	E45-E46 & E43-E44
	Internal Directional Control	E45-E46 & E41-E43*
Parallel Port	Interrupt Level IRQ5	E53-E54
	Interrupt Level IRQ7	E54-E32*
Color Adapter	Enable	E56-E57*
	Disable	E55-E56
Color Adapter	ROM character set 0	E1-E2, E5-E6, E7-E8, E9-E11*
	ROM character set 1	E1-E2, E5-E6, E8-E10, E9-E11
Memory Parity	Enable	E50-E52*
	Disable	None

\* Factory Settings

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