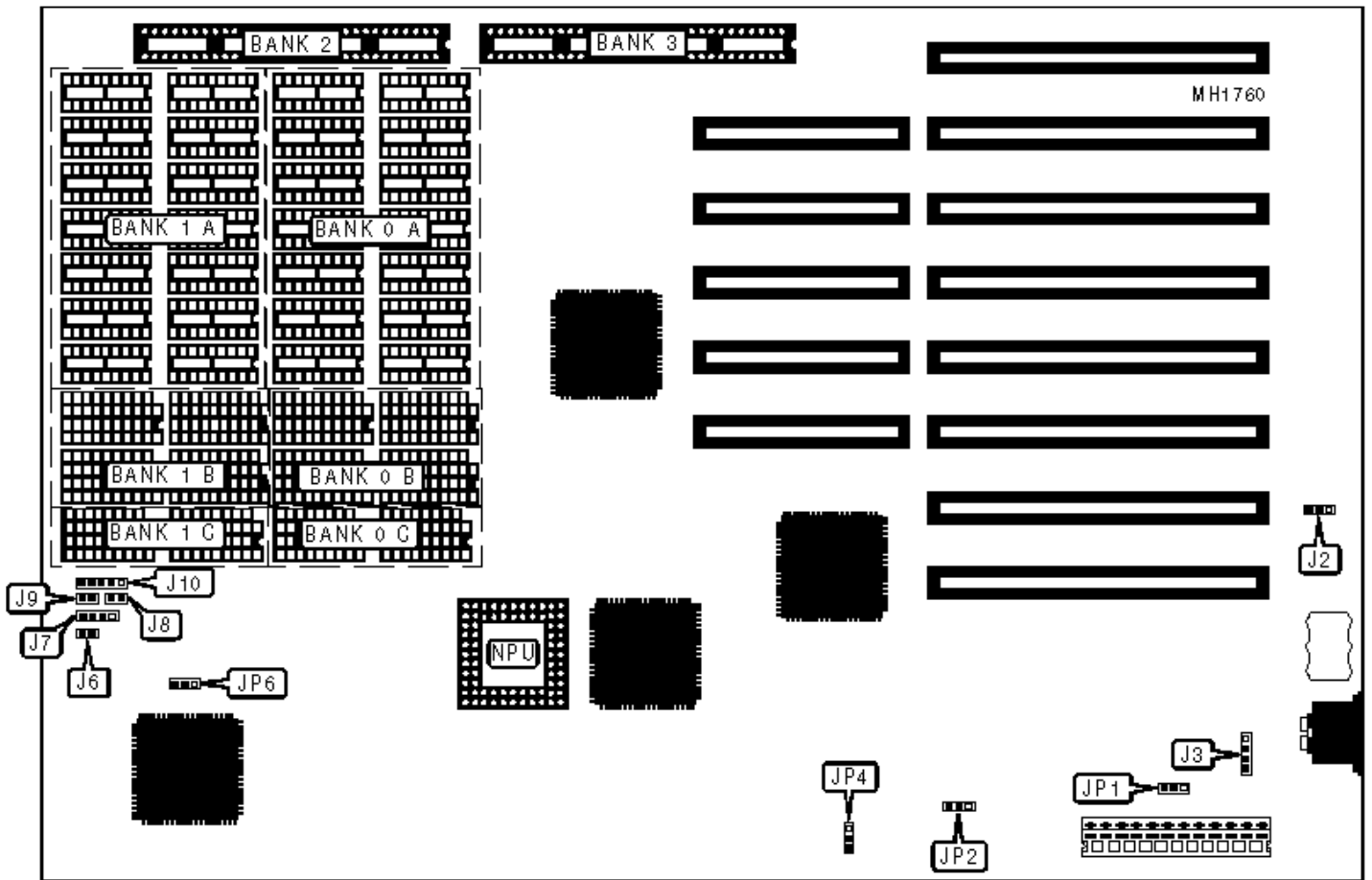


ELITEGROUP COMPUTER SYSTEMS, INC.

NEATSX

Configuration



CONNECTIONS

Purpose	Location	Purpose	Location
External battery	J3	Turbo LED	J8
Turbo switch	J6	Reset switch	J9
Speaker	J7	Power LED & keylock	J10

USER CONFIGURABLE SETTINGS

Function		Jumper	Position
»	External battery select	J2	pins 2 & 3 closed
	Internal battery select	J2	pins 1 & 2 closed
»	Monitor type select color	JP1	pins 1 & 2 closed
	Monitor type select monochrome	JP1	pins 2 & 3 closed
»	CPU speed select iOSC/1	JP2	pins 1 & 2 closed
	CPU speed select iOSC/2	JP2	pins 2 & 3 closed
»	Power good signal detect from board	JP4	pins 2 & 3 closed
	Power good signal detect from power supply	JP4	pins 1 & 2 closed
»	DIP Banks 0 & 1 enabled	JP6	pins 1 & 2 closed
	SIP Banks 2 & 3 enabled	JP6	pins 2 & 3 closed

DRAM CONFIGURATION

Size	Bank 0A	Bank 0B	Bank 0C	Bank 1A	Bank 1B	Bank 1C	Bank 2	Bank 3
512KB	NONE	(4)44256	NONE	NONE	NONE	NONE	NONE	NONE
640KB	NONE	(4)44256	NONE	(12)4164	(4)4164	(2)4164	NONE	NONE
1MB	NONE	(4)44256	NONE	NONE	(4)44256	NONE	NONE	NONE
1.5MB	NONE	(4)44256	NONE	NONE	(4)44256	NONE	NONE	NONE
1.64MB	NONE	(4)44256	NONE	(12)4164	(4)4164	(2)4164	NONE	NONE

2MB	(12)41000	(4)41000	(2)41000	NONE	NONE	NONE	256Kx9	NONE
2MB	NONE	(4)44256	NONE	NONE	(4)44256	NONE	1M x 9	NONE
3MB	NONE	(4)44256	NONE	NONE	(4)44256	NONE	1M x 9	NONE
4MB	(12)41000	(4)41000	(2)41000	(12)41000	(4)41000	(2)41000	256Kx9	256Kx9
4.64MB	NONE	(4)44256	NONE	(12)4164	(4)4164	(2)4164	256Kx9	256Kx9
V5MB	NONE	(4)44256	NONE	NONE	(4)44256	NONE	1M x 9	1M x 9
6MB	(12)41000	(4)41000	(2)41000	(12)41000	(4)41000	(2)41000	1M x 9	1M x 9
8MB	(12)41000	(4)41000	(2)41000	(12)41000	(4)41000	(2)41000	1M x 9	1M x 9