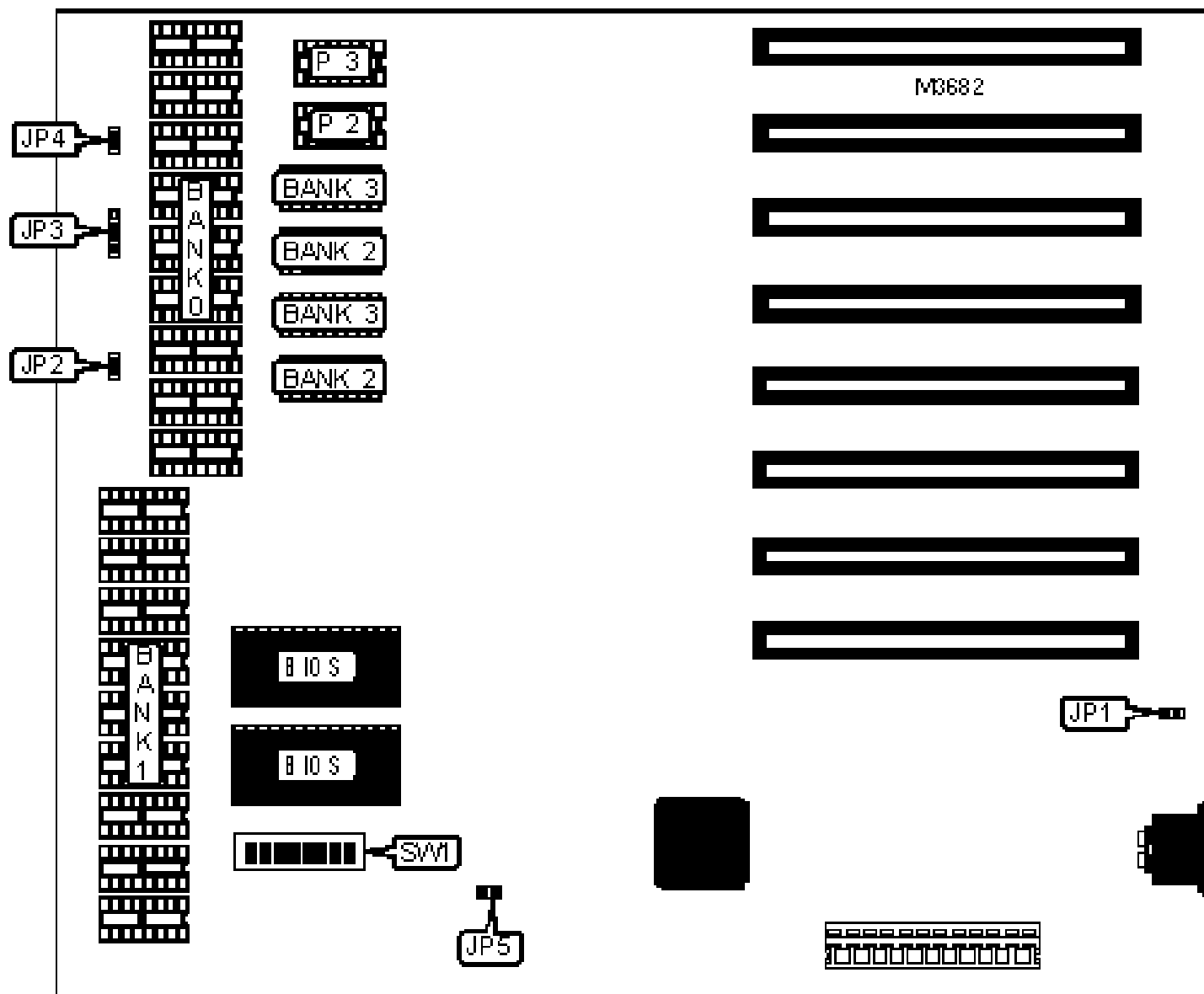


UNIDENTIFIED

SUPER-10 TURBO XT MAINBOARD

Configuration



## CONNECTIONS

Purpose	Location	Purpose	Location
Keylock	JP1	Power LED	JP3 pins 3 & 4
Reset switch	JP2	Turbo LED	JP4
Speaker	JP3 pins 1 & 2	Turbo switch	JP5

## USER CONFIGURABLE SETTINGS

Function	Label	Position
Turbo enabled through hardware switch (Award only)	JP5	Closed
Turbo enabled through software (CTRL, ALT, +) (Award only)	JP5	Open
Turbo disabled through software (CTRL, ALT, -) (Award only)	JP5	Open
Turbo enabled/disabled through software (CTRL, ALT, +) (Phoenix/AMI only)	JP5	
NPU not installed	SW1/2	On
NPU installed	SW1/2	Off

Note: If BIOS is Phoenix or AMI, pressing the above keyboard keys will enable or disable the turbo mode.

## DRAM CONFIGURATION

Size	Bank 0	Bank 1	Bank 2	P 2	Bank 3	P 3
256KB	(9) 41256	None	None	None	None	None
512KB	(9) 41256	(9) 41256	None	None	None	None
576KB	(9) 41256	(9) 41256	(2) 4464	(1) 4164	None	None
640KB	(9) 41256	(9) 41256	(2) 4464	(1) 4164	(2) 4464	(1) 4164

## DRAM SWITCH CONFIGURATION

Size	SW1/3	SW1/4
256KB	Off	Off

512KB	On	Off
640KB	Off	On

CPU SPEED SELECTION	
Speed	SW1/1
4.77MHz	Off
8MHz	On
10MHz	On

FLOPPY DRIVE SELECTION		
Drives installed	SW1/7	SW1/8
1	On	On
2	Off	On
3	On	Off
4	Off	Off

MONITOR SELECTION		
Setting	SW1/5	SW1/6
None	On	On
Color (40 x 20)	Off	On
Color (80 x 25)	On	Off
Monochrome or both	Off	Off

MISCELLANEOUS TECHNICAL NOTE
Note: If JP5 is closed, SW1/1 must be set to the off position.