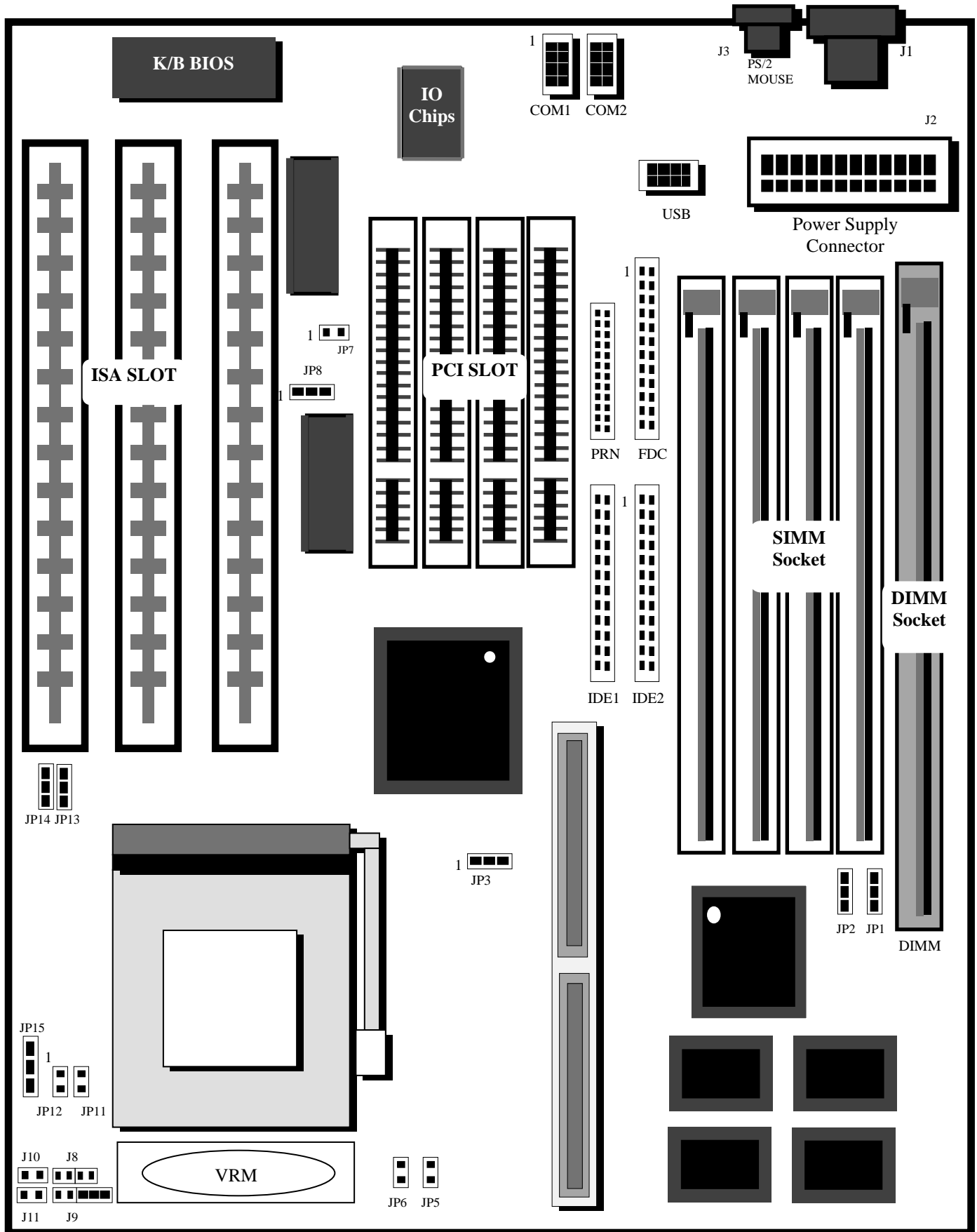


# M525 JUMPER SETTING CHART



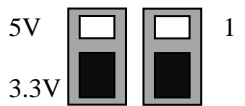

## Jumper Setting

### J1 Keyboard Connector

A standard five-pin female DIN Keyboard connector is located at the rear of the board J1.

Pin	Description
1	Keyboard Clock
2	Keyboard Data
3	N.C.
4	Ground
5	+5VDC

### JP1 JP2 DIMM Module Voltage Selector

Description	JP2 JP1
For SDRAM DIMM Module (3.3V)	
For EDO DRAM/Fast Page DRAM DIMM Module (5V)	

### J3 PS/2 Mouse Connector

Pin	Description
1	Mouse Data
2	N.C.
3	Ground
4	+5V
5	Mouse CLK
6	N.C.

### USB Set of Universal Serial Bus Connector

Pin	Description
1,2	+5VDC
3,4	Data -

5,6	Data+
7,8	Ground
9,10	Ground

**J11 RST (Reset Switch Connector)**

Setting	Description
Open	Normal Mode
Short	Reset System


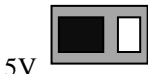
**J9 KEYLOCK (Keylock & Power LED Connector)**

Pin	Description
1	LED Output
2	N.C.
3	Ground
4	Keylock
5	Ground

**J8 SPK (Speaker Connector)**

Pin	Description
1	Speaker Out
2	Ground
3	Ground
4	5V

**JP8 Flash ROM Voltage Jumper**







Description	JP8
12Volt Flash programming (Default)	 12V
5Volt Flash programming	5V 

**J10 HDD LED (Hard Disk LED Connector)**


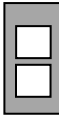




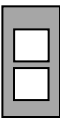

Setting	Description
Open	Normal Mode

Short	Reset System
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### JP5 JP6 CPU Speed Jumpers

CPU Clock	66MHz	60MHz	50MHz
JP6			
JP5			

### JP11 JP12 CPU Internal Clock Speed Selectors

Intel	Cyrix	AMD	JP11	JP12
2.0X	2.0X	Reserved		
1.5X	Reserved	1.5X		
2.5X	Reserved	Reserved		
3.0X	Reserved	Reserved		

### JP15 CPU Voltage Regulator Output Selectors

Description	JP15
3.5Volt (VRE) (Default)	
3.3Volt (STD/VR)	