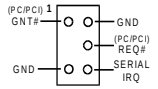
Quick Connector and Jumper Reference

JP1:1-2 :Volumn up
3-4 :Volumn down

JP2:1-2 :On board VGA Enable (Default)
2-3 :On board VGA Disable

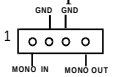
JP3: Power on keyboard
1-2 :Default
2-3 :Enable

JP7:SB-Link

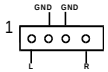


JP12: 1-2 :Clear CMOS
2-3 :Default

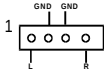
J1: Modem Telephony



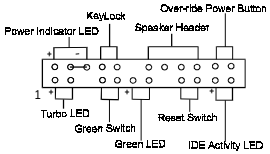
J2:AUX-in



J3:CD-ROM Audio-in



J6:Front Panel Header



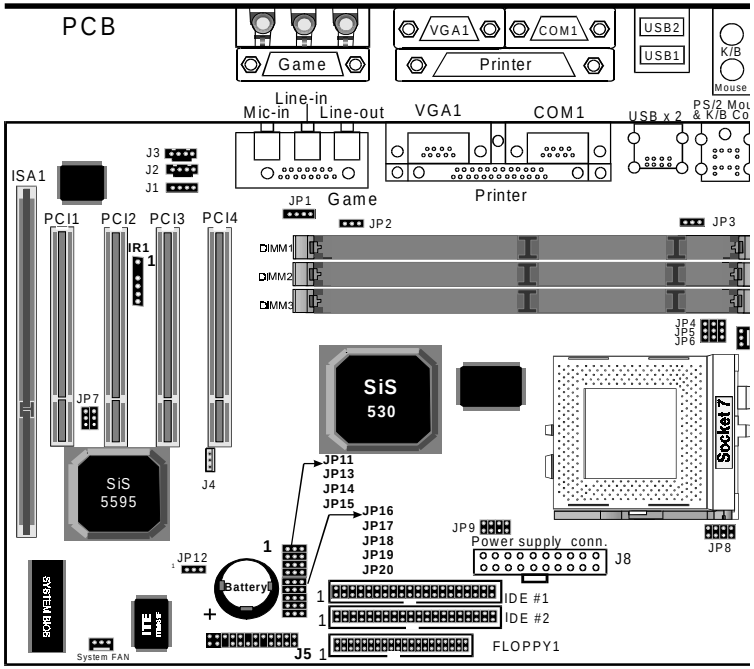
JP8: Open Vcore≠V I/O (Default)
Short Vcore=V I/O

JP9: Open V I/O≠ATX Power Source
Short V I/O=ATX Power Source

1.Install the first DIMM in DIMM3 socket due to shared memory architecture limitation

2."VGA Memory clock (MHz)" in BIOS's Integrated peripherals page needs to be set to the same frequency as " SDRAM frequency"

Back Panel I/O Connector



Vcore	JP16~20	Vcore	JP16~20
1.8V		2.9V	
2V		3.1V	
2.2V		3.2V	
2.4V		3.3V	
2.5V		3.5V	
2.8V			

Freq. Ratio	JP4~JP6
x1.5/x3.5	
x2.0	
x2.5	
x3.0	
x4.0	
x4.5	
x5.0	
x5.5	

SYS. Freq	JP1	JP13	JP14	JP15
66/Async				
66/Sync				
75				
83				
90				
95				
100				

CPU-type		CPU Power Voltage					System freq.		Freq. ratio	
		I/O Vcc	Core Vcc	JP8	JP9	JP16~20	MHz	JP11, 13~15	Speed rate	JP4~
Intel	P54C-166	3.5					66		x2.5	
	P54C-200								x3	
	Pentium w/MMX @166MHz	3.3	2.8						x2.5	
	Pentium w/MMX @200MHz								x3	
	Pentium w/MMX @233MHz								x3.5	
Cyrix /IBM	6x86L-PR166 @133MHz	3.3	2.8				66		x2	
	6x86L-PR200 @150MHz						75			
	6x86MX-PR166		2.9				66			
	6x86MX-PR200								x2.5	
	6x86MX-PR200						75		x2	
	6x86MX-PR233								x2.5	
	MII-300						83		x2	
							66		x3.5	
							75		x3	
AMD	K6/166	3.3	2.9				66		x2.5	
	K6/200								x3	
	K6/233		3.2						x3.5	
	K6/266		2.2						x4	
	K6-2/266									
	K6-2/300						100		x3	
	K6-2/333						95		x3.5	
	K6-2/350						100			
	K6-2/366						66		x5.5	
	K6-2/380						95			

V.1