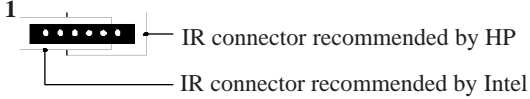
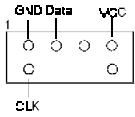


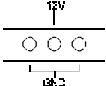
J12: IR connector



J4: PS/2 Mouse connector



J14: CPU cooling Fan header



J15: Hard disk LED header

J16: Green switch header

J17: Green LED header

J18: System Reset switch header

J19: Turbo LED header

J20: Keyboard lock & power good LED header

J21: Speaker header

JP1: Keyboard grounding header

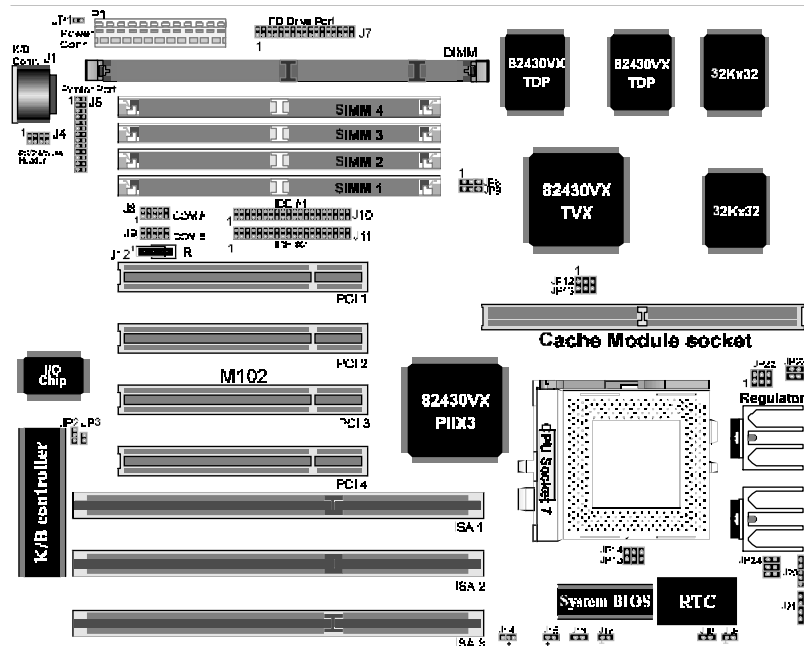
To decrease the EMI radiation, we suggest you open this header after finishing the system assembly.

JP2: 1~2 short, on board MIO enable (default)
2~3 short, on board MIO disable

JP3: Short to bypass the password

JP12,JP13: External cache size jumper setting

Cache size	Cache on Board		Cache Module		Jumper Setting
	Data RAM	Tag RAM	Data RAM	Tag RAM	
256KB	32K*32 x 2	32K*8 x 1	--	--	JP12 JP13
512K	32K*32 x 2	32K*8 x 1	32K*32 x 2	--	JP12 JP13
	64K*32 x 2	32K*8 x 1	--	--	--



nt. CPU Speed = Speed rate x System clock	JP14	JP15
75/90/100 = 1.5 x system clock	1~2	1~2
110/120/133 = 2 x system clock	1~2	2~3
150/166 = 2.5 x system clock	2~3	2~3
180/200 = 3 x system clock	2~3	1~2

CPU-type	S-spc	CPU Power Voltage			System Frequency		Frequency Ratio			
		V/O(v)	Core	JP22, JP23, JP24	MHz	JP8, JP9	Speed rate	JP14, JP15		
Intel	P54C-75	3.3	1	JP22	JP23	JP24	50	JP8 JP9	x1.5	JP14 JP15
				1	1	1				
	P54C-90	3.3	1	JP22	JP23	JP24	60	JP8 JP9	x1.5	JP14 JP15
				1	1	1				
				1	1	1				
	P54C-120	3.3	1	JP22	JP23	JP24	60	JP8 JP9	x2	JP14 JP15
				1	1	1				
	P54C-150	3.5	1	JP22	JP23	JP24	60	JP8 JP9	x2.5	JP14 JP15
				1	1	1				
	P54C-100	3.3	1	JP22	JP23	JP24	66	JP8 JP9	x1.5	JP14 JP15
				1	1	1				
	P54C-133	3.5	1	JP22	JP23	JP24	66	JP8 JP9	x2	JP14 JP15
1				1	1					
P54C-166	3.5	1	JP22	JP23	JP24	66	JP8 JP9	x2.5	JP14 JP15	
1			1	1						
P54C-200	3.5	1	JP22	JP23	JP24	66	JP8 JP9	x3	JP14 JP15	
1			1	1						
P55C-166	3.3	2.8	JP22	JP23	JP24	66	JP8 JP9	x2.5	JP14 JP15	
1			1	1						
P55C-200	3.3	2.8	JP22	JP23	JP24	66	JP8 JP9	x3	JP14 JP15	
1			1	1						
Cyrix	028	3.5	1	JP22	JP23	JP24	50	JP8 JP9	x2	JP14 JP15
				1	1	1				
				1	1	1				
				1	1	1				
AMD	ABQ	3.5	1	JP22	JP23	JP24	50	JP8 JP9	x1.5	JP14 JP15
				1	1	1				
				1	1	1				