



\* JP3 and JP7 are reserved for manufacturer use.

### Clearing the CMOS

JP27 is a 3-pin jumper that you use to clear the values in the CMOS. To clear the CMOS, change the setting of this jumper from 2-3 to 1-2 for a few seconds then set it back to 2-3. When you turn on the system, enter Setup to specify the new system configuration.

| JP27      |     |
|-----------|-----|
| Discharge | 1-2 |
| Normal    | 2-3 |

| Jumper | CPU     |       |      |              |
|--------|---------|-------|------|--------------|
|        | Pentium | 486SX | P24T | 486 & Others |
| JP18   | 1-2     | 2-3   | 1-2  | 1-2          |
| JP19   | 1-2     | 2-3   | 2-3  | 2-3          |
| JP20   | 1-2     | 2-3   | 1-2  | 1-2          |
| JP21   | 1-2     | 2-3   | 2-3  | 2-3          |
| JP22   | 1-2     | 2-3   | 1-2  | 2-3          |
| JP23   | 1-2     | 2-3   | 2-3  | 2-3          |
| JP24   | 1-2     | X     | X    | 2-3          |
| JP25   | 1-2     | X     | X    | 2-3          |

| Jumper                 | CPU Speed |        |        |         |                     |        |        |
|------------------------|-----------|--------|--------|---------|---------------------|--------|--------|
|                        | 486       |        |        | Pentium |                     |        |        |
|                        | 25MHz     | 33MHz  | 40MHz  | 50MHz   | 50*MHz <sup>1</sup> | 60MHz  | 66MHz  |
| JP1                    | 1-2       | 2-3    | 1-2    | 2-3     | 1-2                 | 2-3    | 2-3    |
| JP2                    | 2-3       | 1-2    | 1-2    | 2-3     | 2-3                 | 1-2    | 1-2    |
| JP4                    | 2-3       | 2-3    | 2-3    | 1-2     | 1-2                 | 2-3    | 2-3    |
| JP5 (ID2) <sup>2</sup> | open      | open   | closed | closed  | open                | open   | open   |
| JP6 (ID3) <sup>3</sup> | open      | open   | closed | closed  | open                | open   | open   |
| JP8                    | open      | open   | closed | closed  | open                | open   | open   |
| JP9                    | closed    | closed | open   | open    | open                | closed | closed |
| JP10                   | closed    | closed | closed | closed  | closed              | open   | open   |
| JP11                   | closed    | open   | closed | open    | open                | open   | closed |
| JP12                   | 1-2       | 1-2    | 1-2    | 1-2     | 2-3                 | 2-3    | 2-3    |

| Cache Size | JP28 | JP29  | JP30 | JP31 | JP32 |
|------------|------|-------|------|------|------|
| 486/256 KB | 1-2  | 1-2   | 2-3  | 1-2  | 2-3  |
| P5/256 KB  | 2-3  | N.C.* | 2-3  | 2-3  | 1-2  |
| P5/512 KB  | 2-3  | 2-3   | 1-2  | 2-3  | 2-3  |