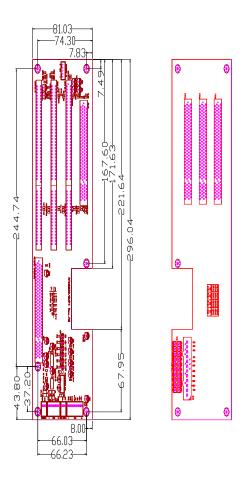
Board Dimensions



1

II. Jumper Settings & Connectors

Embedded Control Logic Settings

| Jumper | Description | | |
|----------|---|--|--|
| JP1 | Open: System power ON/OFF via JP2 | | |
| | Short: System power ON/OFF via power supply switch | | |
| JP2 | Short 1-2: System power ON/OFF either by front panel power button PWRBT1 or via ACPI compliant Microsoft Windows software | | |
| | Short 2-3: System power ON/OFF via front panel power button PWRBT1 | | |
| PWRBT1 | Power ON/OFF push button connector to front panel | | |
| CN6 | 6-pin cable to CPU card; used for Microsoft Windows Soft-power ON/OFF (ACPI compliant) | | |
| EXT-SMI1 | External SMI connector to front panel | | |

III. Pin Assignments

20-pin ATX Power Connector: CN1

| Brown | 3.3V | 11 | 1 | 3.3V | Brown |
|-------|-------------|----|----|------------|--------|
| Blue | -12V | 12 | 2 | 3.3V | Brown |
| Black | GND | 13 | 3 | GND | Black |
| Green | PS-ON | 14 | 4 | 5 V | Red |
| Black | GND | 15 | 5 | GND | Black |
| Black | GND | 16 | 6 | 5 V | Red |
| Black | GND | 17 | 7 | GND | Black |
| White | -5 V | 18 | 8 | PW-OK | Orange |
| Red | 5 V | 19 | 9 | 5VSB | Purple |
| Red | 5 V | 20 | 10 | 12V | Yellow |

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AT Power Connector: CN2

| Pin | Signal | P8 & P9 Color |
|-------|--------------------|---------------|
| 1 | NC (P.G.) | orange |
| 2 | +5V _{DC} | red |
| 3 | +12V _{DC} | yellow |
| 4 | -12V _{DC} | blue |
| 5-8 | GND | black |
| 9 | -5V _{DC} | white |
| 10 | +5V _{DC} | red |
| 11-12 | +5V _{DC} | red |

Output Power Connector: CN3

1 GND
2 GND
3 5VSB
4 3.3V
5 -5V
6 +5V
7 -12V
8 +12V

Keyboard Connectors: CN4, CN5

| | ì |
|---------------|--------------|
| 1 | KBCLK |
| 2 | KBDATA |
| 3 | No Connector |
| 4 | GND |
| 5 | Vcc |
| $\overline{}$ | J |

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