

# MS-6905 CPU Converter Board

## INSTALLATION GUIDE

### Features

- Converts socket Intel Celeron™/Coppermine processor into Slot 1
- Easy upgrade to a newer Intel Celeron™/Coppermine processor

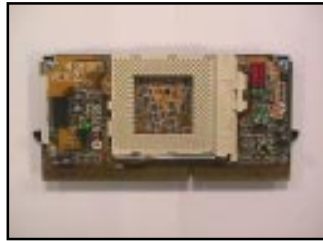
- Reduce mainboard cost
- More CPU compatible options for Slot 1 mainboard

### Dimension

- 12.7(W)cm x 6.7(H)cm x 4 Layers

### MS-6905 Installation Guide

MS-6905 CPU Converter  
(Front)



MS-6905 CPU Converter  
(Back)



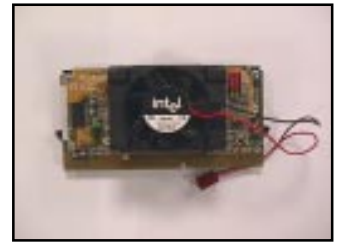
1. Open the socket lever



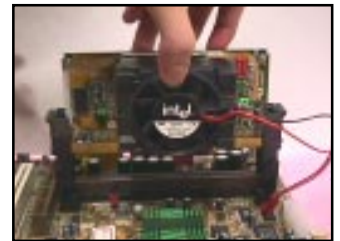
2. Insert the processor into the socket. Then, close the socket lever.



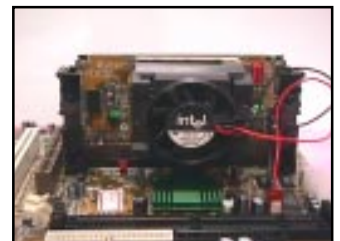
3. Attach the Heat Sink w/  
Fan into the processor.



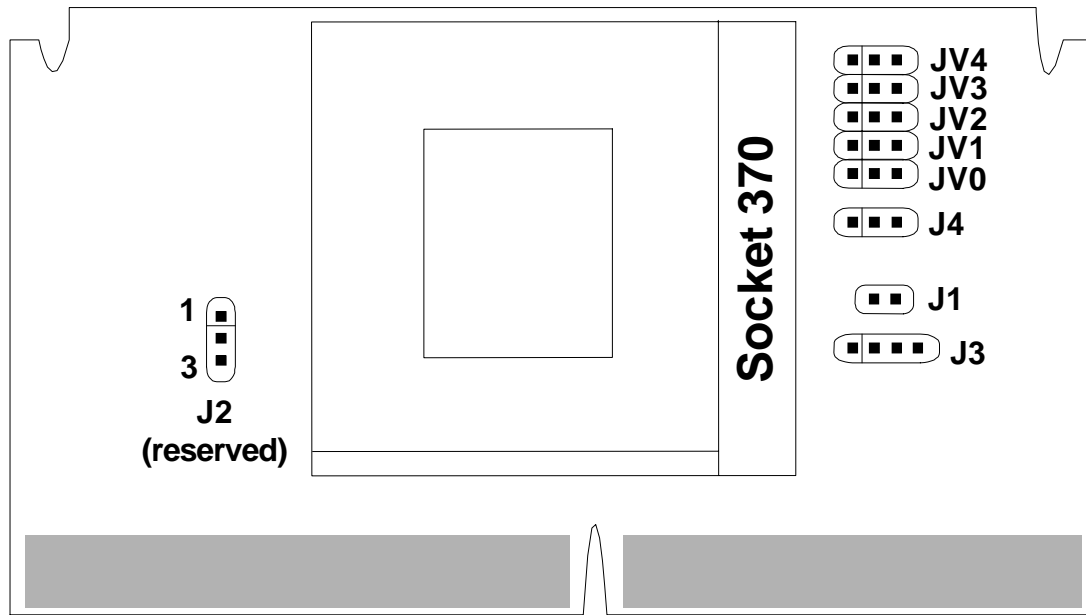
4. Insert MS-6905 CPU  
Converter Board into Slot 1.



The processor is now secure  
into Slot 1. Thus, completing  
the installation.



# MS-6905 Jumper Setting



## Overclocking Jumper: J1/J4

FSB	J1	J4
CPU define	short	short 1-2
100MHz	open	short 2-3
133MHz	open	open
Reserved	short	open

**Note** J4 is only used for Mainboard that support 133MHz FSB

## Single/Dual Processor Jumper: J3

Feature	J3
Celeron	short 2-3
Coppermine 256K	short 1-2/3-4

**Note** This jumper will enable you to use dual processor. By shorting J3, you can use two MS-6905 converter board on a dual processor mainboard. We do not guarantee that the mainboard, CPU, or other components will function properly under these conditions.

## Voltage Jumper


## Added Jumper


**Note** These jumper should always be set to Auto by default. We do not guarantee that the mainboard, CPU, or other components will function properly when the voltage is manually set..

