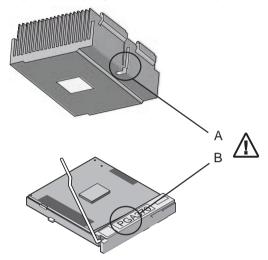
Attention!



This flyer contains critical information on your Intel® Pentium® III in the FC-PGA package. It is very important that you carefully review all warnings.



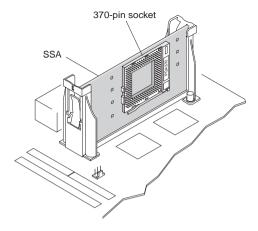
It is important that the Intel® Pentium® III processor fan heatsink aligns properly with the 370-pin socket. Make sure to align the pin hole(A) with the PGA-370 mark(B) on the socket. Proper alignment will ensure correct processor operation.

Please note that your Intel® Pentium® III processor in the FC-PGA package at 1.0 GHz and above uses a larger fan heatsink than lower frequency processors. Some motherboards may not fit this larger heatsink. Contact your motherboard manufacturer to ensure that your motherboard and this FC-PGA heatsink have been validated for this specific processor. If it has not been validated for this processor, please use a different motherboard.

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Figure B



Intel recommends the boxed Intel[®] Pentium[®] III processor in the Flip-Chip Pin Grid Array (FC-PGA) package for motherboards that utilize the 370-pin socket, and are validated for these processors. However, if you find it necessary to utilize a "slot-to-socket adapter" (SSA), [see Figure B] then please be aware of the following critical considerations.

- 1. The SSA must be recommended for use by the motherboard manufacturer for use with this specific processor and motherboard combination.
- 2. The SSA must run the processor within Intel's electrical, mechanical, and thermal specifications.
- 3. Intel does not validate SSAs for use with it's branded boards or 3rd-party motherboards.

Severe mechanical and electrical damage may occur to the processor, motherboard, or both, if these recommendations are not carefully followed.

Intel does not validate 3rd-party motherboard and SSA combinations. Intel has developed further information on the use of SSA's with Intel[®] Desktop Boards. To review this information, including lists of SSA and Desktop Board combinations which Intel has evaluated for compliance with minimum functional and voltage requirements of the Intel Pentium III processor in the Flip-Chip PGA package, please go to http://support.intel.com/support/processors. The lists provided are not comprehensive and are not a substitute for complete validation testing.

http://support.intel.com/support/processors