

How Can You Prevent Damage to Memory Modules?

OK: Hold memory modules only by the edge!

GOOD!



How do you hold a module?

NOT OK: Never Do This To Modules

Never hold 2 modules with 1 hand



Never touch the gold connector



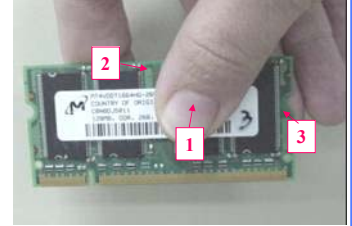
BAD!
Never press gold connector and pull up module



Never press side and pull up module



Never hold module with 3-Point Pressure



How Do You Insert a Module?

OK: You CAN do the following.

1. Hold by edge of PCB during insertion



GOOD!



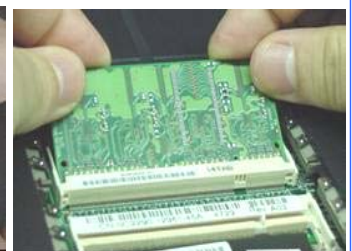
2. Visually check to ensure module is flat and socket alignment pins are fully inserted.



3. Press on the PCB only – (side or center)



4. If you cannot fully insert module, remove module and try again.



NOT OK: Do NOT do the following.

1. Do NOT touch the memory chips when inserting



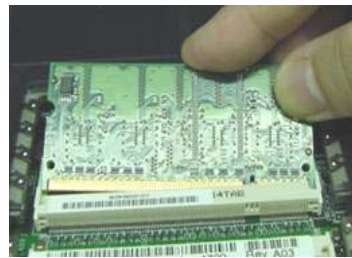
BAD!



2. Do NOT press on memory chips when locking module in.



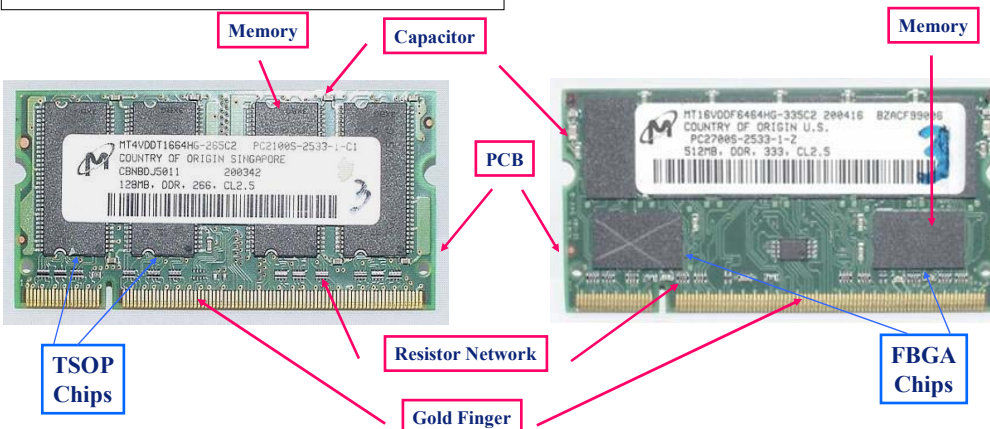
3. Do NOT insert at an angle. Do NOT insert one side of module first.



For more detailed information and to download "An Operator's Guide to Handling Memory Modules", see our website:

www.micron.com

Parts of a Memory Module



Micron Manufactures and Markets:

- DRAM Modules and Components
- FLASH Memory
- CMOS Image Sensors

