A yellow sign with black text

Description automatically generatedCaution: Risk of Shock. Before Opening or Uninstalling the Computer System from Rack, ensure power has been removed from Power Supply(s) as applicable.

ESD Warning: Do not open the Computer System without proper ESD protective equipment and/or anti-static precautions in place.

Warning: As a result of this procedure, BIOS defaults will be loaded; any custom BIOS settings will need to be re-applied while returning the unit to service. Please note any custom settings before proceeding.

1. Memory DIMM Care
   1. [Removal](https://youtube.com/shorts/IDwWfUYchyI?feature=share)
      1. Note: Some Trenton Systems configurations have Retaining Bands around the DIMM and socket assembly. Inspect and remove as necessary by gently expanding the Retaining Band around the socket assembly and setting aside.
      2. Open the Retainer Arms on both sides of the DIMM to be removed by gently pulling them away from the DIMM PCBA and grasp by the edges away from any components. The memory will unlatch. Pull up and away from the system.
   2. Cleaning
      1. DIMM gold finger contacts may be cleaned utilizing 90% Isopropyl Alcohol and a lint-free towel or cloth.
   3. Reinstallation
      1. Ensure both Retainer Arms are open before proceeding.
      2. Reinstall by inspecting the alignment slot on the DIMM () and orienting the DIMM to match. Gently press down from the middle outward until both latches are securely in place.
      3. A green circuit board with a star

         Description automatically generated**Caution:** If you meet resistance, check the orientation of the DIMM and try again. There should be no force necessary to install the DIMM.
      4. Repeat as necessary for all DIMMs and return the unit to service.