



**\*Technical Bulletin\***

(1005329 Rev. B)

(Was 1005169-001-A)

June 26, 2006

**Models Affected:**

1003315 (1000X1-SWF), 1003323 (1000X2-AF-A), 1004649 (1000I-P4-TP-A), 1004673 (1000I-P4-TP-B), 1004686 (1000I-TCP-P4-TR), 1004687 (1000I-OPS-P4-TR), 1004809 (1000I-P4-TP-C), 1004810 (1000I-P4-TP-D)

**Model Serial Numbers:**

142212, 142217-142221, 143000-143003, 143034-143073, 143116-143155, 143168-143177, 143279-143282, 143332-143367, 143370-143375, 143455-143481, 143768-143785, 143795-143804, 143830-143839, 143949-143961, 143969-143983, 143988-143996, 144033-144042, 144081-144090, 144121-144140, 144166-144185, 144253-144267, 144283-144302, 144378-144402, 144514-144528, 144531-144547, 144612-144701, 144767-144777, 145052-145063, 145076-145135

**Details:**

In some instances the PEM insert on the right side of the chassis rubs against the SCSI cable causing a short.

**Component Part Numbers (if required)**

- 1) 1003536 (TERMINATOR SCSI U320)
- 2) 1003655 (DIVIDER, 1U WESTVILLE) OR 1003907 (MTL, DIVIDER 1U TORRY PINES)

**Solution:**

Place a 9" x 1-1/4" piece of Statex (TAG No. 1005169) between the end SCSI connector and the right side of the chassis.

**Rework Instructions (as required):**

**Caution**

1. Turn off server and remove power source before performing retrofit.
2. Server contains ESD sensitive components; use proper precautions when cover is removed.

**Directions**

1. Remove server from rack.
2. Remove screws that fasten the cover of the server, and then remove the cover.
3. Place a 9" x 1-1/4" piece of Statex (TAG No. 1005169) between the end SCSI connector and the right side of the chassis. Per the design a non-adhesive piece of Statex is used due to the Statex being held captive by the metal and components surrounding it. Refer to Figure 1 for placement of Statex.
4. Refasten cover of server using screws removed in step 2.

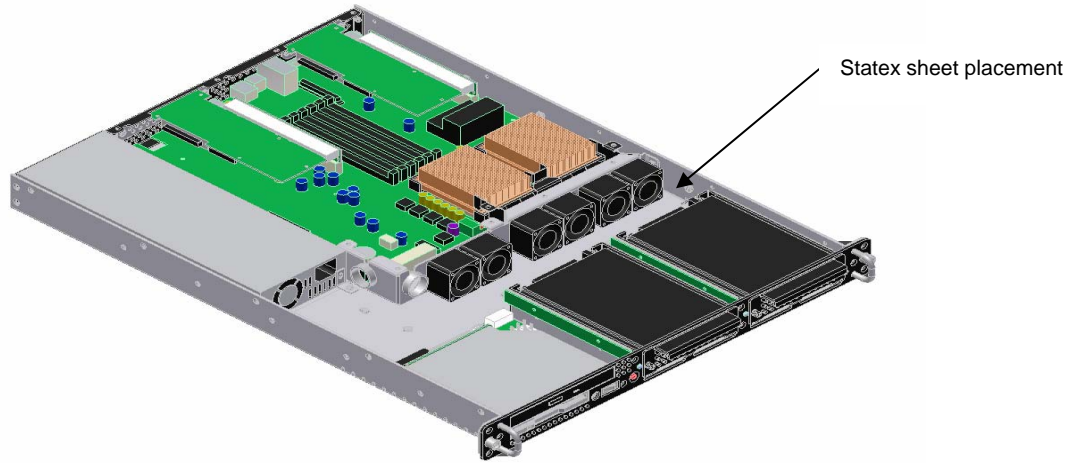


Figure 1 – Server with cover Removed.  
(Note: This view is for reference only. Your system may not be identical internally to what is shown above.)