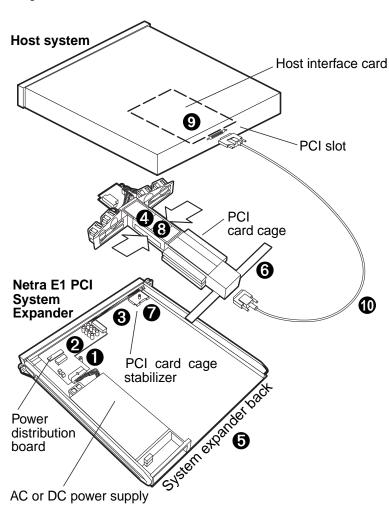# Netra E1 PCI System Expander Installation Overview

This diagram shows how the Netra E1 PCI System Expander and the host server connect. The steps below show the recommended order of installation. Consult the *Netra E1 PCI System Expander Installation and Maintenance Manual,* 806-6325-10, included with your system for important cautions and detailed instructions.

CAUTION: These instructions assume you have not yet connected the system expander to power. You have only unpacked the shipping carton and removed the top cover.

Preparing the System Expander

❶ Use #1 Phillips screwdriver to loosen the captive screw holding the power distribution board in place.

❷ Slide the power distribution board toward the left side of the chassis, detaching it from the PCI card cage connector.

❸ Loosen the captive screw holding the PCI card cage.

❹ Gripping the PCI card cage on the purple service label, push toward the chassis front to dislodge the card cage.

❺ Slide the card cage toward the back of the chassis and lift out at a 45º angle.

❻ Flip the PCI card cage so that the PCI slot side is near the PCI card cage stabilizer in the right front corner of the chassis.

❼ Insert the PCI slot side of the card cage under the lip of the PCI card cage stabilizer to provide stability while installing PCI cards.

❽ Refer to illustrations A-D on the purple service label on the PCI card cage for instructions on installing PCI cards.

Host system

Host interface card

PCI slot

PCI card cage

Netra E1 PCI System Expander

PCI card cage stabilizer

Power distribution board

System expander back

AC or DC power supply

Connecting to the Host System

❾ Refer to your server documentation to install the host interface card into the PCI slot of the host system.

❿ Connect the host server to the system expander with the included cable.

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