Installing new jack screws and nutplate for SCSI cable

Applies to

- ☑ Platesetter 3244
- ☑ VLF Platesetter
- ☑ VLF Trendsetter

Background

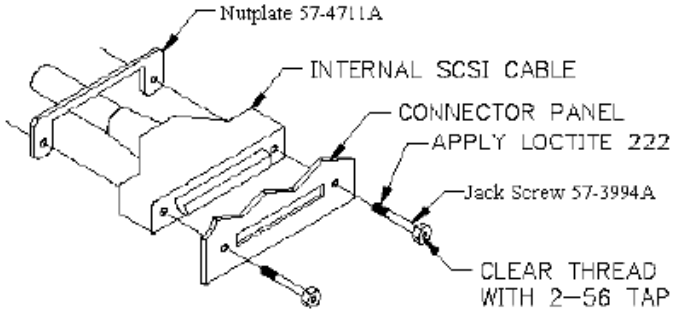
New jack screws for the SCSI cable connection have been added to improve reliability of the SCSI interface. A nutplate is also added to make it easier to install the jack screws, and to eliminate the problem of the jack screws turning when removing or attaching the SCSI cable to the cable bulkhead.

Tools and parts

- 57-4711A nutplate
- 57-3994A jack screw (2 required)
- Loctite 222 (low strength)

Steps

1. Disconnect the external SCSI cable, remove the jack screws and the 4-40 nuts that attach the internal SCSI cable to the bulkhead.
2. Install the new jack screws and nutplate according to the diagram below. Use Loctite 222 to ensure that the jack screws don't loosen over time. Don't use stronger Loctite since the screws may break if they ever need to be removed (e.g., for internal SCSI cable replacement).



Notes

Technical contact Al Edge

Date submitted April l2, 1996

Date modified