INTEGRATED SYNCHRONOUS "DATASPEED 40*" RECEIVE-ONLY PRINTER STATION

ROUTINE MAINTENANCE

1. GENERAL

1.01 This section provides the routine maintenance procedure for Integrated Synchronous DATASPEED 40 Receive-Only Printer (ROP) Stations.

1.02 Whenever this section is reissued, the reason for reissue will be listed in this paragraph.

Note: When ordering replaceable components, unless otherwise specified, prefix each part number with the letters "TP" (ie, TP407062).

2. ROUTINE MAINTENANCE

2.01 The only component of the Integrated Synchronous ROP Station requiring periodic maintenance is the printer. The opcon, the integrated controller, and the cabinet do not require periodic maintenance. Routine maintenance on the printer is covered in Section 582-210-750; when maintenance on the printer is performed, the procedures covered in this section should also be performed on the rest of the ROP Station.

2.02 Check the overall exterior of the station; check that data set cable and power cord are securely connected; check the condition of the cabinet window — replace if damaged or broken.

2.03 Turn switch on and check cabinet fan operation. Air should exit from the exhaust vent on the right side of the cabinet (Fig. 1). Check that intake and exhaust vents are not blocked.
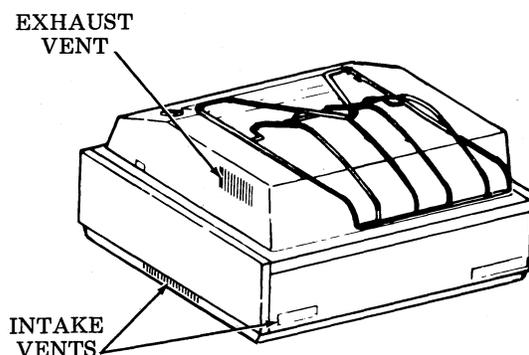

Fig. 1—Air Vents

2.04 Refer to Section 582-210-750 for routine maintenance procedure for printer. Remove printer and perform routine maintenance called for at this time.

2.05 Before reinstalling the printer, examine all cable connections inside the cabinet and make sure they are secure. (See Fig. 2.)
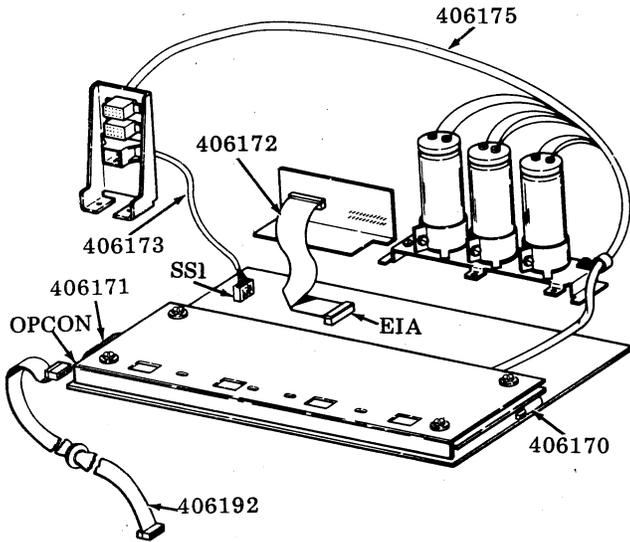

Fig. 2—40C303AC/003 Controller

2.06 Check connector P6 at the left front of the integrated controller (Fig. 3) and make sure it is securely connected.
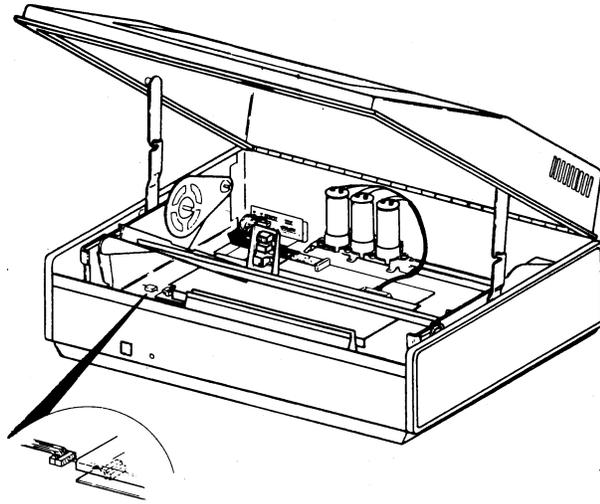

Fig. 3—Connectors

2.07 Reinstall printer in cabinet and close cover. Refer to Section 582-202-500 and perform the off-line checkout given therein.