

DataFlyer 1000

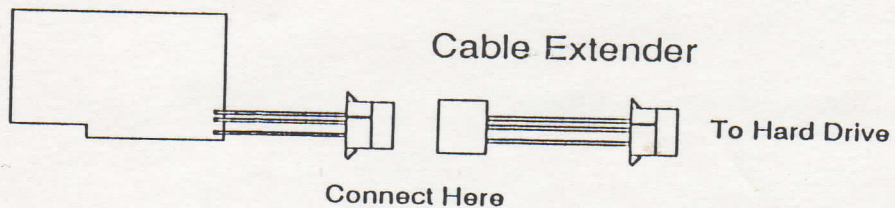
T E C H N I C A L N O T E

POWER CABLE EXTENDER

In every DataFlyer 1000 chassis is a power cable extender. This is to be used only when installing a SCSI drive in the chassis. This provides an extension in length to the standard cable allowing it to reach the power connector on the drive. This extra length is needed due to the orientation of the drive when it is mounted in the chassis. See Figure 5 on page 6 of the DataFlyer 1000 Manual Supplement. This orientation is required to avoid a twist in the ribbon cable.

Attach the male end of the cable extender to the end of the power connector that comes off of the SCSI interface card. See Diagram below:

SCSI Controller



A1000 POWER REQUIREMENTS

The A1000 has a power supply that is much larger than the A500. This power supply should be enough to power any 3.5 inch hard drive, the controller card and the RAM board with 8MB of memory installed. It is NOT recommended trying to power a 5 1/4 inch drive as this may cause damage to your computer.

**EXPANSION
SYSTEMS**