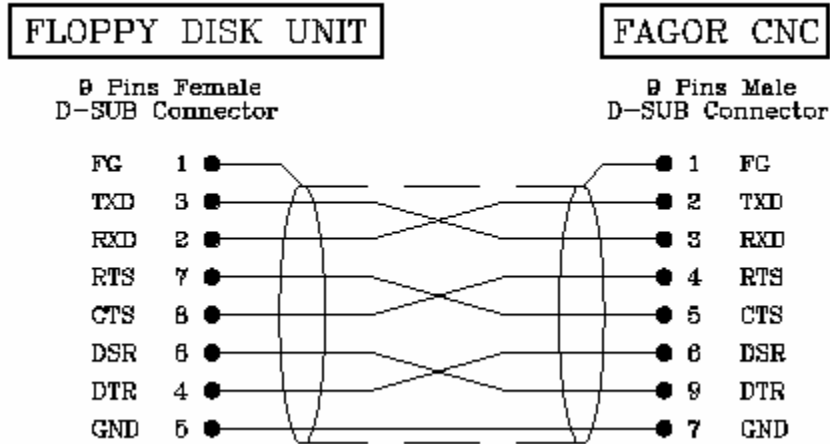


8040/55 FLOPPY DISK SETUP

1) Make sure that you have the proper connections for the RS-232. You can set up a 3 wire cable with the jumpers. **The recommended cable for the 8040/55 is shown below.**



8040/55 mill \lathe, make sure serial port2 are set up as the following: P0=7, P1=1, P2=0, P3=0, P4=2

3) Make sure the dip-switches are set up correctly on the back of the floppy:
Set up the switches for this example as follows for the rs232:

CNC	SW1	SW2	SW3	SW4	LINE	BAUD- R
8050/55	ON	OFF	OFF	ON	RS232	9600

4) **8040/55 operation:** press MAIN MENU, UTILITIES: press
 DIRECTORY, SERIAL2: to receive the floppy directory
 COPY: program to serial2(floppy) or serial2 (floppy) to program
 DELETE: serial2 (floppy) program

set up the directory on disk: **prg\m** for mill programs
prg\t for lathe programs
tab\m for mill tables
tab\t for lathe tables
pan for symbols\ pages

5) To test the communication, try to get the directory first.

Possible problems: If you try sending or receiving a program and nothing happens, meaning (no error messages) there isn't any communication: make sure the dip-switches, parameters, & cable are set up correctly.

note: more information about the floppy is explained in the manual. the information given on this page is all you need to get the floppy operational.