

# SETTING UP A 4 OR 5 WIRE DIGI CONNECTION

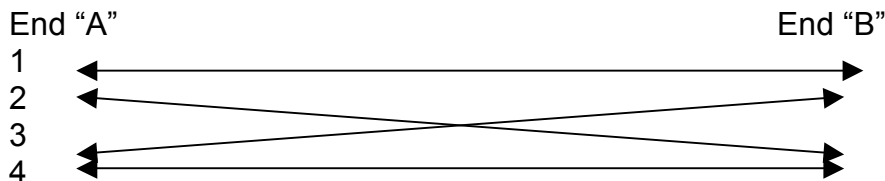
A simple cable for making a Terminal/Printer to Digi connection is a 3 wire null modem cable- that is, Transmitted Data on one end of the cable is connected to received data at the other end, and vice versa.

## End A shall be as follows:

- Line 1- is ground wire
- Line 2- TxD line
- Line 3- RxD line
- Line 4- SG line

## End B shall be as follows:

- Line 1- is ground wire
- Line 2- TxD (is actually line 3 on end A, but is twisted on this end)
- Line 3- RxD (is actually line 2 on end A, but is twisted on this end)
- Line 4- SG line



Note: For every line that is using this configuration, you will need to type the following scrip command:

```
# chbaud o tty??? (example: ttya01)
```

It should look like this....

```
# chbaud o ttyab
```

This command will change the Flow control for that terminal to Xon/Xoff

For your 5 wire connection, we recommend that you use telephone jacks between your runs with the following wiring setup.

