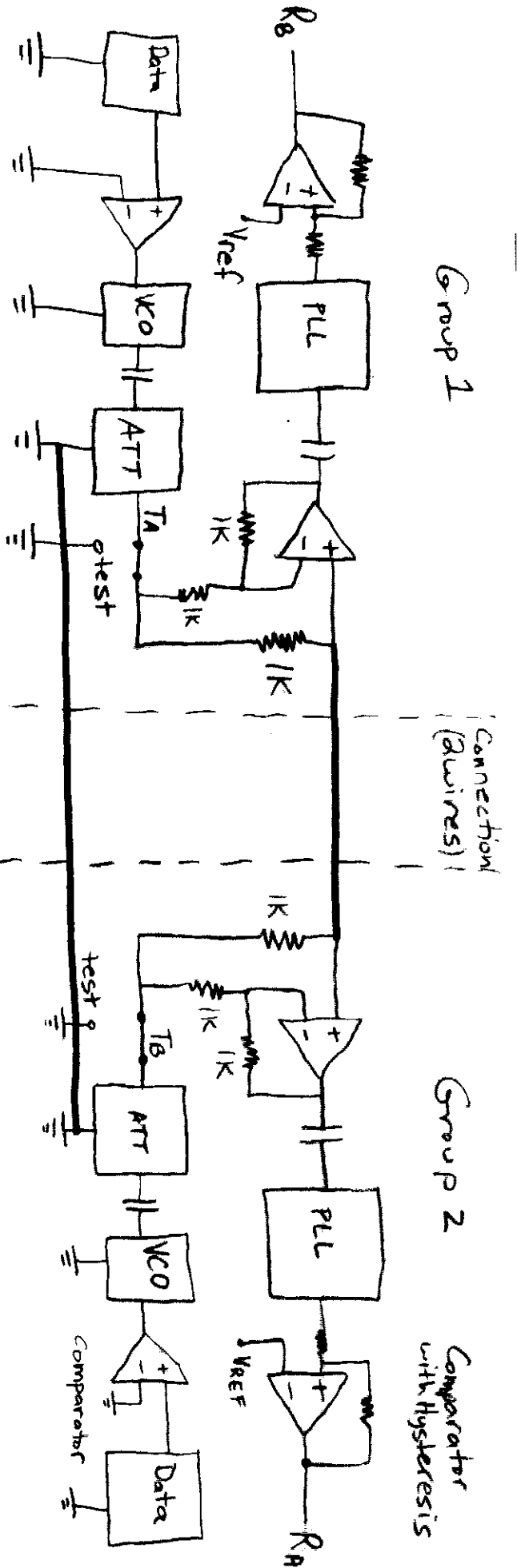


LAB 5
Two Group
Communication

Figure 6

Transmit A
Receive B

Transmit B
Receive A



LAB 5

Two Group Comm. with Computer.

Computer Cable

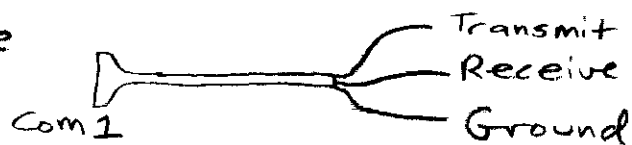


Figure 7

Transmit

The transmit wire in the computer cable replaces the function generator in the Data block. Note: a resistor ($\approx 10K$) will be used before the connection to the comparator.

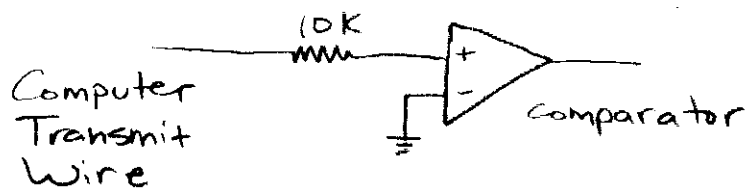


Figure 8

Receive

The receive wire will be connected to the receiver comparator (with hysteresis).

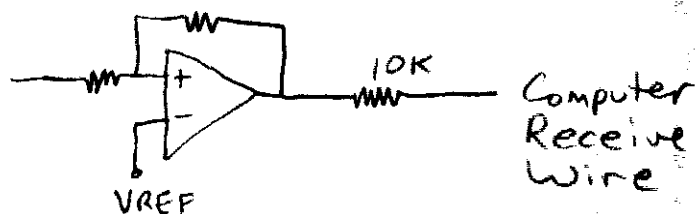


Figure 9.