

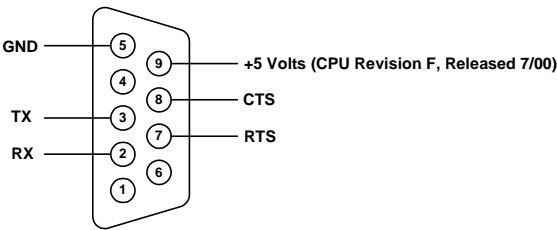
# Ports

## Serial Ports

The Analyzer has two serial ports that are identified as Serial Port 1 and Serial Port 2. These ports are used to communicate with other serial devices; such as a computer, printer, scanner or external display.

### Hardware Configuration

See the diagram below for the proper wiring configuration between the Analyzer and other RS-232 devices. We recommend purchasing completed cable assemblies from Dynalab to guarantee the correct connections.



FROM	TO			
Analyzer	Computer Part#: 7100002		Printer 7430001	Printer 7100008
DB-9 Female	DB-9 Female	DB-25 Female	DB-9 Male	DB-25 Male
2 (RX)	3 (TX)	2 (TX)	2 (TX)	2 (TX)
3 (TX)	2 (RX)	3 (RX)	3 (RX)	3 (RX)
5 (GND)	5 (GND)	7 (GND)	5 (GND)	7 (GND)
7 (RTS)	8 (CTS)	5 (CTS)	7 (CTS)	5 (CTS)
8 (CTS)	7 (RTS)	4 (RTS)	8 (RTS)	4 (RTS)