

# RS232C STANDARD SERIAL INTERFACES ( PC )

## DB25 PIN CONNECTOR

PIN #	DESCRIPTION
1	FRAME GROUND *
2	TRANSMIT DATA *
3	RECEIVE DATA *
4	REQUEST TO SEND *
5	CLEAR TO SEND *
6	DATA SET READY
7	SIGNAL GROUND *
8	DATA CARRIER DETECT
9	+DC TEST VOLTAGE
10	- DC TEST VOLTAGE
11	EQUALIZER MODE
12	2nd DATA CARRIER DETECT
13	2nd CLEAR TO SEND
14	2nd TRANSMIT DATA
15	TRANSMITTER CLOCK
16	2nd RECEIVE DATA
17	RECEIVER CLOCK
18	NOT USED
19	2nd REQUEST TO SEND
20	DATA TERMINAL READY
21	SIGNAL QUALITY DETECT
22	RING INDICATOR
23	DATA RATE SELECTOR
24	EXTERNAL TRANSMITTER CLOCK
25	NOT USED

## DB9 PIN CONNECTOR

PIN#	DESCRIPTION
1	DATA CARRIER DETECT
2	RECEIVE DATA *
3	TRANSMIT DATA *
4	DATA TERMINAL READY
5	SIGNAL GROUND *
6	DATA SET READY
7	REQUEST TO SEND *
8	CLEAR TO SEND *
9	RING INDICATOR

\* THESE ARE THE ONLY PINS YOU NEED TO USE