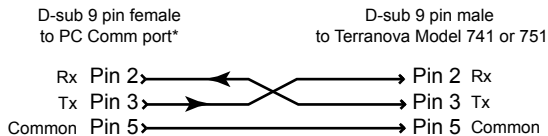
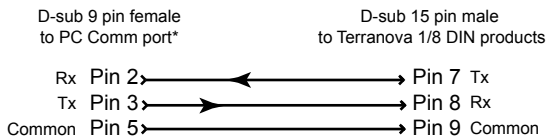


## Interface cables for PC serial port to Terranova instruments

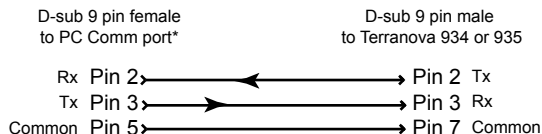
### PC to Terranova Model 741, 751 Ion Pump Power Supplies



### PC to Terranova 1/8 DIN products, including Models 905, 906, 907, 908, 908A, 921, 924, 926, 990, 991



### PC to Terranova Model 934 or 935 Ion Gauge Controllers



\*If your PC has a USB port but no D9 serial connection, you may use a RadioShack USB-Serial adapter, part number 26-183

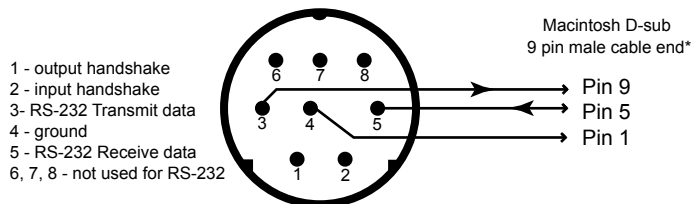
## Interface cables for Macintosh serial port to Terranova instruments

### Standard Macintosh DIN-8 connector to D-sub 9-pin male connector

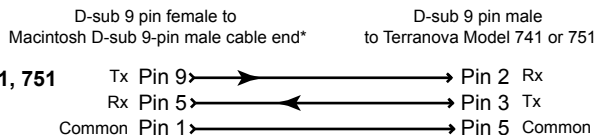
Note: pins 3 and 4 on DIN-8 are closer spaced than pins 4 and 5.

\*Note: the configuration shown is for one version of Macintosh cable; there may be other configurations. You should verify continuity of your cable before making the interface.

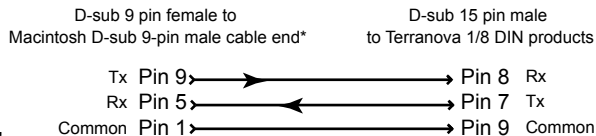
### Macintosh Serial Port Pinout, DIN-8 (male pins shown)



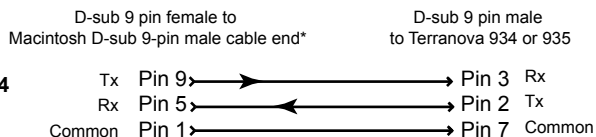
### Macintosh to Terranova Model 741, 751 Ion Pump Power Supplies



### Macintosh to Terranova 1/8 DIN products, including Models 905, 906, 907, 908, 908A, 921, 924, 926, 990, 991



### Macintosh to Terranova Model 934 or 935 Ion Gauge Controllers



February 17, 2005; ver 6

Every effort has been made to assure accuracy in these diagrams; in the event you find any errors, we would appreciate being made aware of them.

Terranova Scientific Division  
Duniway Stockroom  
5841 Bell Rd.  
Auburn, CA 95602  
tel. (530) 889-1100  
rpaitich@terranovascientific.com