

## Tech Info Library

## Super Serial Card: Cable for Okidata 82A, 83A, 92, 93A (11/96)

Article Created: 27 July 1985 Article Reviewed/Updated: 21 November 1996 TOPIC -----Listed below is the information needed to connect the Super Serial card to an Okidata 82A, 83A, 92 or 93A printer. DISCUSSION -----82A and 83A Cable \_\_\_\_\_ Super Serial Card (SSC) Cable Printer Connector Frame Ground ...... (FG)..... 1 <----> 1....(FG) Transmit Data (Tx) ..... 2 <----> 3.....(Rx)(Rx) .... 3 Receive Data Request to send (RTS) .... 4 Clear To Send (CTS) .... 5 (DSR) .... 6 <----> 11 Data Set Ready Signal Ground ...... (SG)...... 7  $\leftarrow$  7.....(SG) Data Carrier Detect (DCD) .... 8 Secondary Clear To Send (SCTS) ... 19 (DTR) .... 20 Data Terminal Ready 82A and 83A Dip Switch Settings FRONT 1 - OPEN BACK 1 - CLOSED 2 - OPEN 2 - CLOSED 3 - OPEN 3 - OPEN 4 - OPEN 4 - CLOSED 5 - CLOSED 5 - OPEN 6 - OPEN 6 - CLOSED 7 - OPEN 8 - CLOSED

<sup>\*</sup> Jumper blocks should be in position A. Refer to Okidata owners manual for more information on the jumper blocks.

## 92 & 93A Cable

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The 92 & 93A high-speed serial interface may be connected to the Super Serial Card by means of a standard Apple serial cable.

## 92 and 92A Printer Setup

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Set the printer to 9600 baud, 8 data bits and no parity. Check the owners manual for this information.

Super Serial Card Setup

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Set the Super Serial Card's dip switches as you would for the ImageWriter, except for switch 1-7, which should be set to OFF for secondary clear-to-send.

\* For more information refer to Tech Info Library article "Super Serial Card: Configuring for ImageWriter I".

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