

4895 Errata

E.1 INTRODUCTION

This Errata contains additional information and changes to Revision 1 of the 4895 Instruction Manual

E.2 SIGNAL DIRECTION

The signal direction for signal BB on Pin 3 in Table 2-3 on Page 2-13 should be an ← (in) arrow.

E.3 PC COM PORT CONNECTIONS

Add the following figure on page E-2 to show the 4895 signal connections to a 25-pin and to a 9-pin PC COM port. Use the supplied cable, ICS P/N 895001, to connect the 4895 to a PC's 25-pin COM port connector. Use an adapter as shown in new Figure 2-4 on Page E-2 to adapt the supplied cable to a PC's 9-pin COM port.

E.4 4895'S BASIC STYLE COMMANDS

Add the following to Page 4-6:

CAUTION - Use the EOL command to set the ENTER and OUTPUT command terminators before sending data or commands to a GPIB device.

Rev 10-05-05

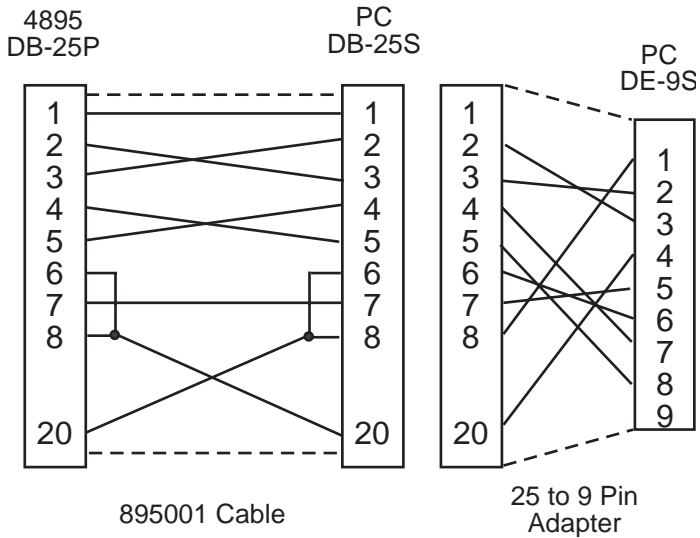


Figure 2-4 4895 to PC Cable Connections

E.5 EOL COMMAND

On page A-40, make the following changes:

Response should be:

<char>,<char>,<decimal value><nl>

The example response should be:

R, X, 10<nl>

E.6 FINDLSTN COMMAND

On page A-42

Response should be:

None - see LSTNLIST

E.7 Revision 3 Jumper Locations

Revision 3.20 or later 4895s have a new PC board with jumpers located as shown in Figure 2-11.

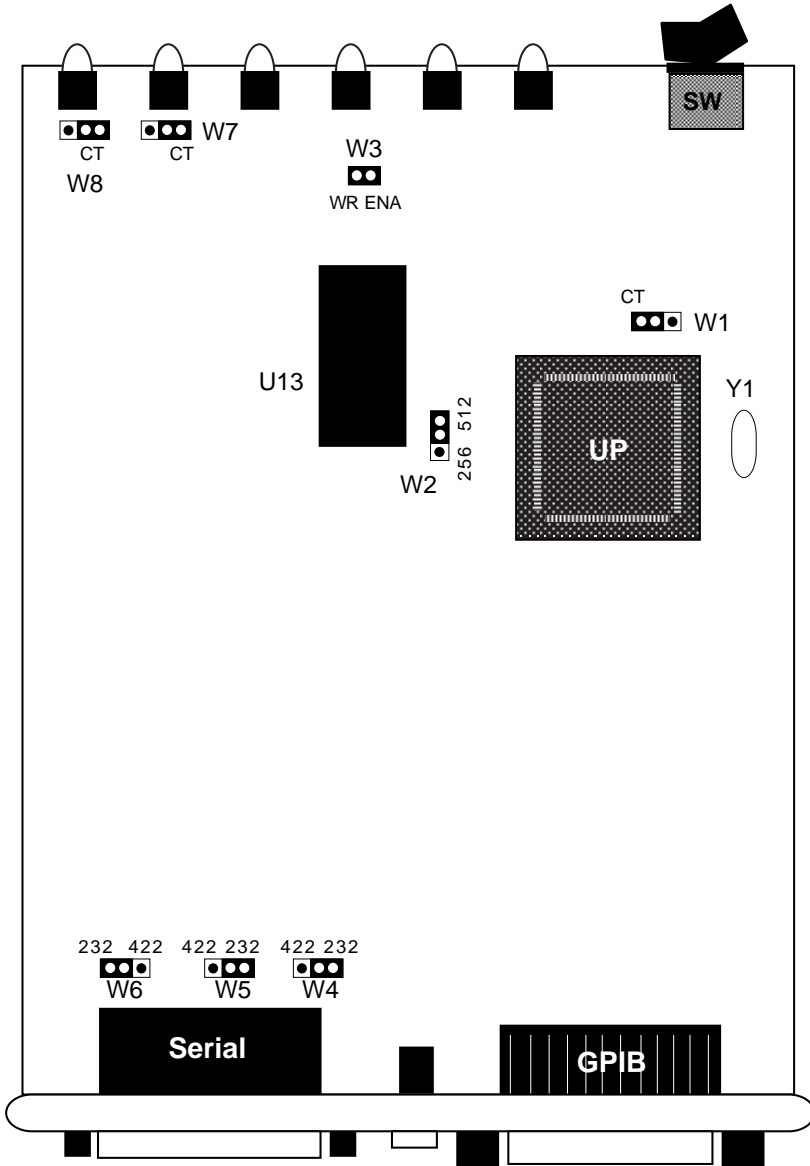


Figure 2-11 Revision 3-20 Jumpers in Factory Positions

Jumpers W4, W5 and W6 select the type of signals for the 4895's serial interface. For RS-232 serial signals, leave the jumpers in the 232 position as shown in Figure 2-11. For RS-422 signals, set the jumpers to the 422 position.

Jumper W3 allows writes to the internal EEPROM which saves the 4895's configuration variables. Remove jumper W3 to prevent changing the configuration settings.

Do not change the other jumper positions.

Carefully slide the unit back into its case, fitting the PC board into the tracks on each side of the case. Be sure the switch and LEDs are correctly aligned before pushing the switch through the front panel. Replace the two rear panel screws.