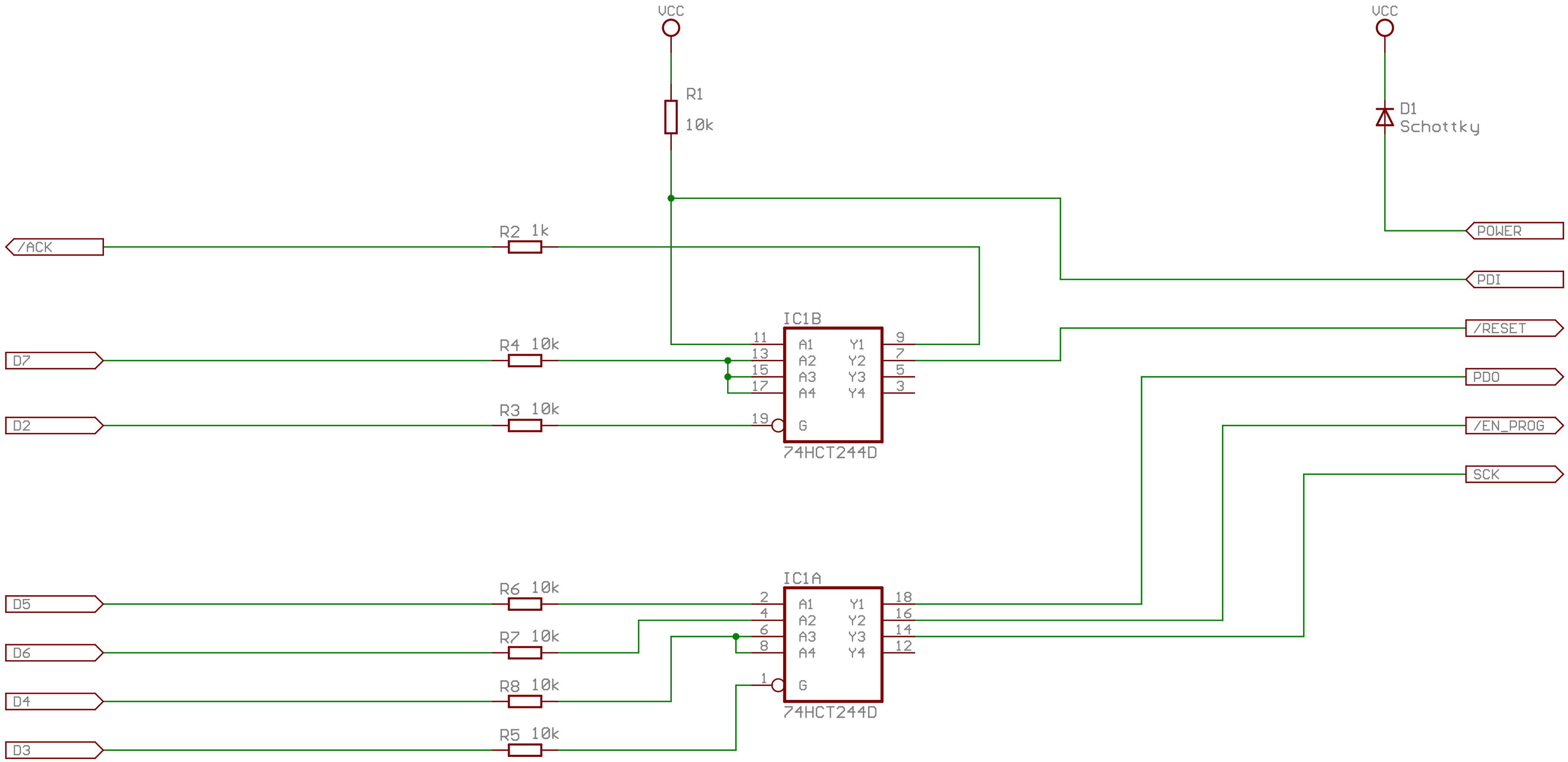
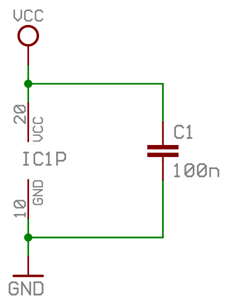
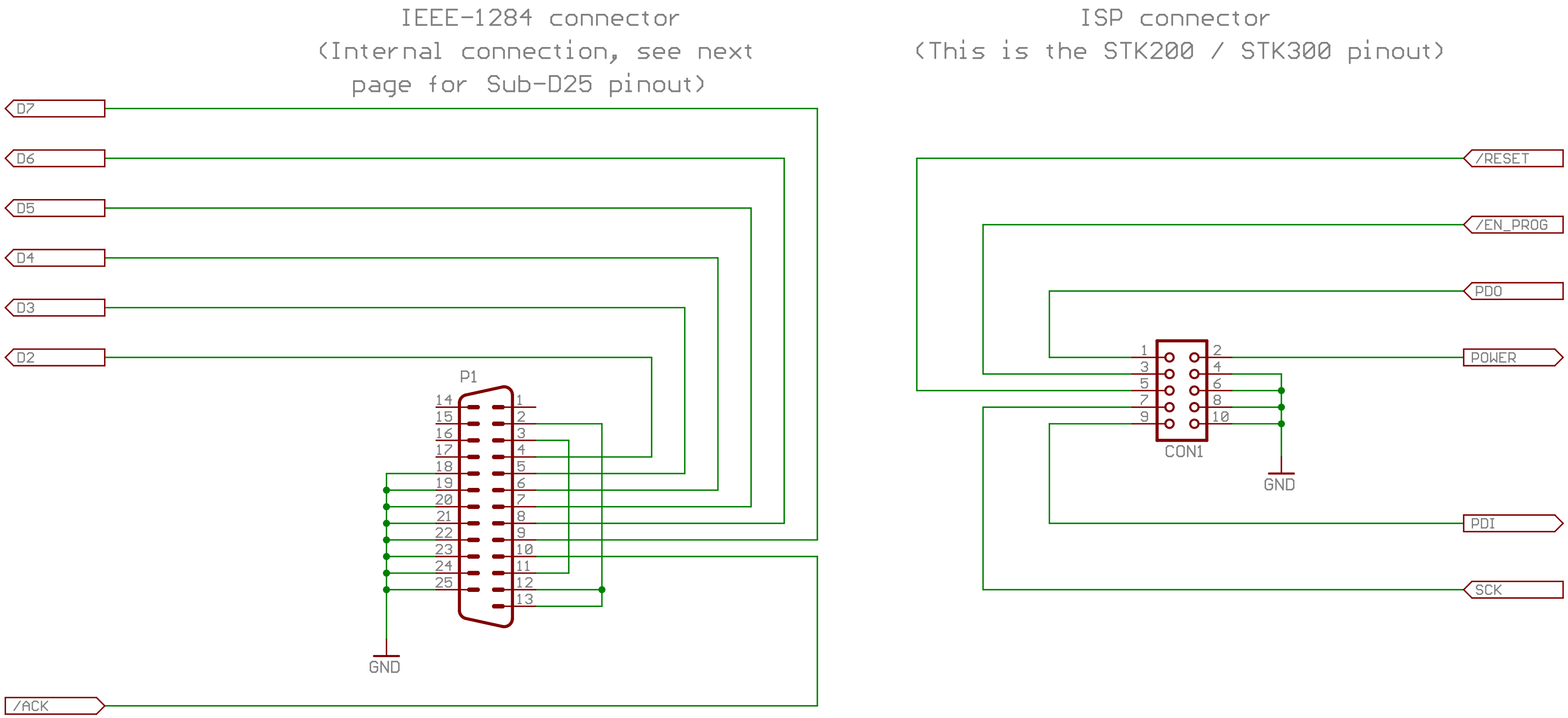




Note:
This circuit is powered from the
target board, not from the computer!

Module: 'Serial STK' programmer	
Project: AVRprog	REV: V0.3
Filename: serprogSTK	Date: 06.04.2002 17:07:22
Printed: 06.04.2002 17:10:50	Sheet: 1/3



Note:
This circuit is powered from the
target board, not from the computer!

Module: 'Serial STK' programmer	
Project: AVRprog	**REV:** V0.3
Filename: serprogSTK	**Date:** 06.04.2002 17:07:22
Printed: 06.04.2002 17:10:50	**Sheet:** 2/3

Pinout for IEEE-1284 A connector (Sub-D25):

Note:
This pinout is compatible with the IBM-PC parallel port.

Pin	Signal	Direction (from peripherals view)
1	/STROBE	In
2	D0 (LSB)	In
3	D1	In
4	D2	In
5	D3	In
6	D4	In
7	D5	In
8	D6	In
9	D7 (MSB)	In
10	/ACK	Out
11	BUSY	Out
12	PAPER_END	Out
13	SELECT	Out
14	AUTO_FEED	In
15	/ERROR	Out
16	/INIT	In
17	/SELECT_IN	In
18 - 25	GND	-

Module: 'Serial STK' programmer	
Project: AVRprog	REV: V0.3
Filename: serprogSTK	Date: 06.04.2002 17:07:22
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