

CNC Router Schematic

Schematic used for the following drivers

- KL-5056
- KL-9082
- KL-5056D
- KL-4042D
- KL-8056D
- KL-8070D

Line	DB 25 male (computer)	Centronics (printer)
Strobe	1	→ 1
Data bit 0	2	→ 2
Data bit 1	3	→ 3
Data bit 2	4	→ 4
Data bit 3	5	→ 5
Data bit 4	6	→ 6
Data bit 5	7	→ 7
Data bit 6	8	→ 8
Data bit 7	9	→ 9
Acknowledge	10	← 10
Busy	11	← 11
Paper out	12	← 12
Select	13	← 13
Autofeed	14	→ 14
Error	15	← 32
Reset	16	→ 31
Select	17	→ 36
Signal ground	18	↔ 33
Signal ground	19	↔ 19 + 20
Signal ground	20	↔ 21 + 22
Signal ground	21	↔ 23 + 24
Signal ground	22	↔ 25 + 26
Signal ground	23	↔ 27
Signal ground	24	↔ 28 + 29
Signal ground	25	↔ 16 + 30
Shield	Cover	↔ Cover + 17

