SC126 ¦ SC702
main board ¦ backplane

S3   S2   S1/P1   K1/2/3/4/5   JP1/2/3/4/5   K6   P1

37   37 37   37   37 /INT1   37   37 /INT1   /INT1 37   37 /INT1   37
38   38 38   38 IEI   38 IEI   38   38 IEI   IEI 38   38 IEI   38
39   39 39   39 IEO   39 IEO   39   39 IEO   IEO 39   39 IEO   39
40 IEO   40 40   40   40   40   40   40   40   40
77   77 77   77 /INT2   77   77 /INT2   /INT2 77   77 /INT2   77
JP5 78 78 SCL   SCL 78   78 SCL   SCL 78   78   78   78   78
I2C SCL
I2C SDA 79 79 SDA   SDA 79   79 SDA   SDA 79   79   79   79   79   79
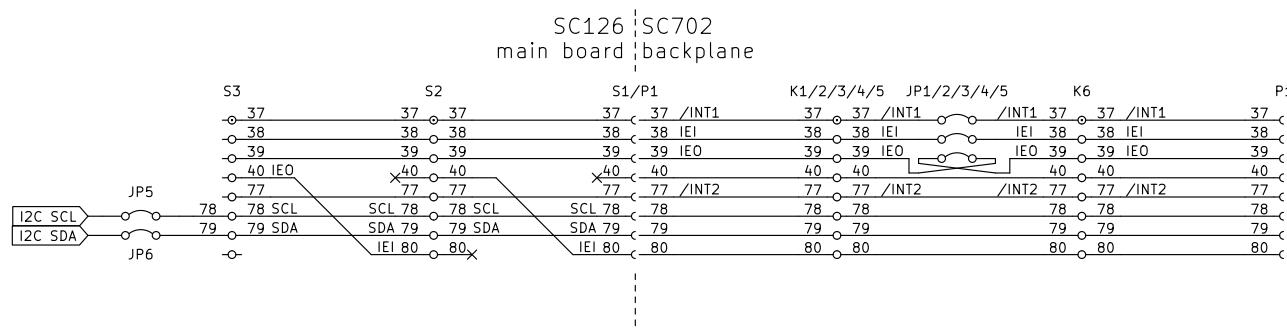JP6   IEI 80   80   IEI 80   80   80   80   80   80   80

Zacchaeus Microcomputer
Pozsar Zsolt
Sheet: /
File: bus_connection.kicad_sch
Title: Bus connection — only USERn lines
Size: A4 | Date: 2025-12-30 | **Rev: 1.0**
KiCad E.D.A. kicad 6.0.11+dfsg-1 | Id: 1/1