

Twisted pair DC-line pinout

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1 Connector Contact Numbering

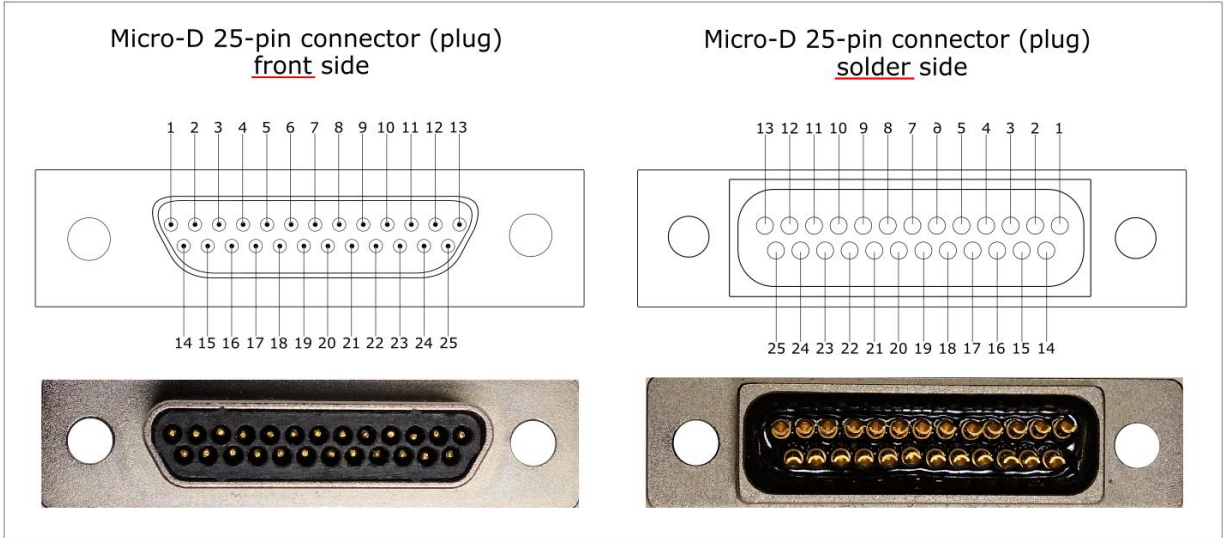


Figure 1: Micro-D 25-pin PLUG-connector.

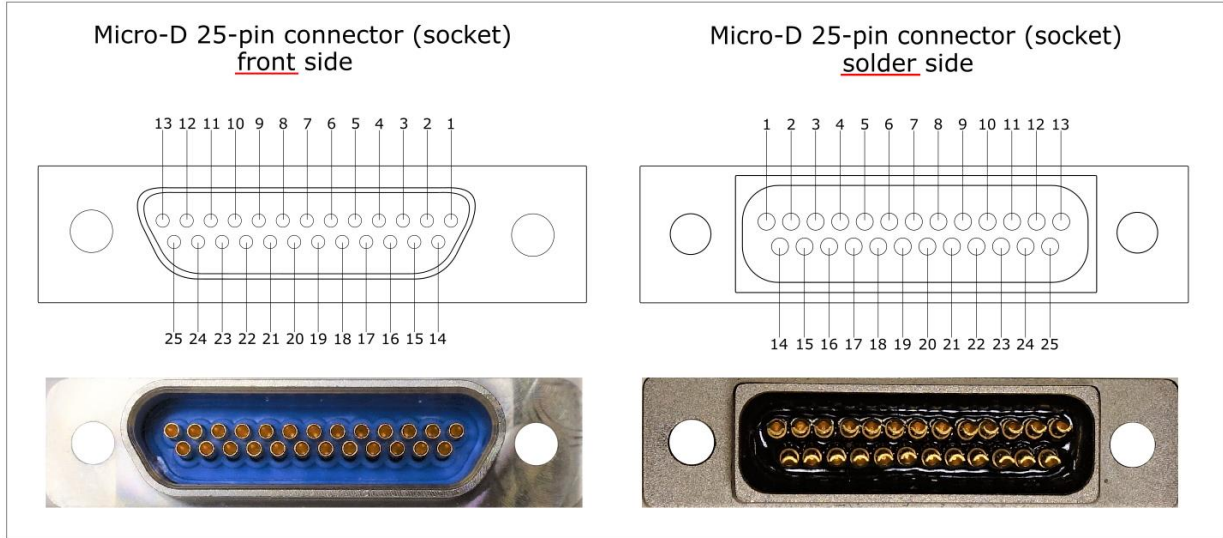


Figure 2: Micro-D 25-pin SOCKET-connector.

Fischer 24-pin PLUG connector (solder side)

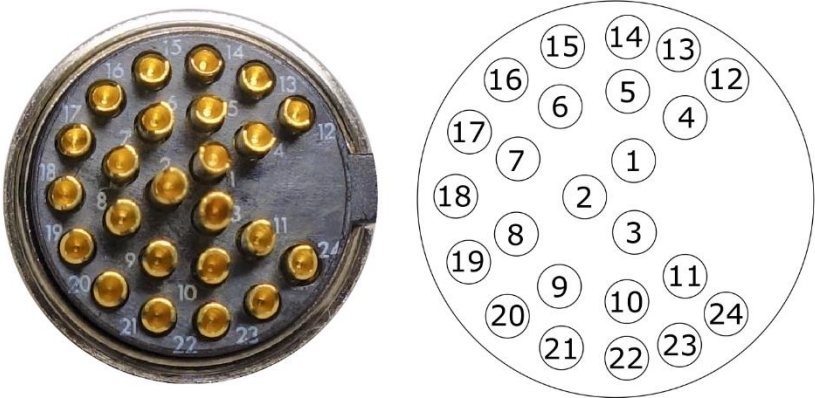


Figure 3: Fischer 24-pin PLUG-connector (SOLDER SIDE)

2 Bluefors DC-line pinout

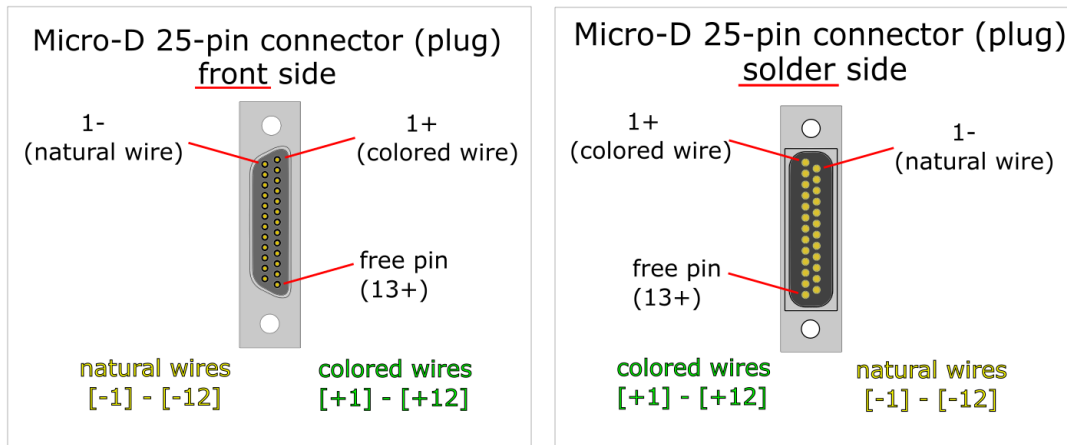


Figure 4: Wire pair order for Micro-D 25-pin PLUG-connector.

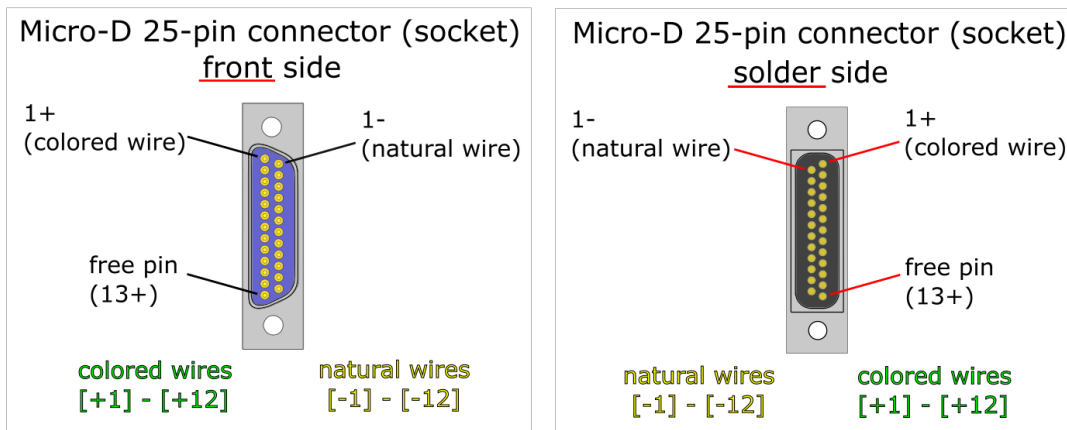


Figure 5: Wire pair order for Micro-D 25-pin SOCKET-connector.

Micro-D 25 plug	Fischer 24-pin
1	1
14	2
2	3
15	4
3	5
16	6
4	7
17	8
5	9
18	10
6	11
19	12
7	13
20	14
8	15
21	16
9	17
22	18
10	19
23	20
11	21
24	22
12	23
25	24
13	

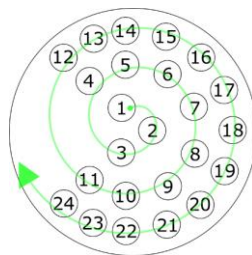


Figure 6: Wire order for soldering Fischer SOCKET connector (**solder side**). Notice that pin order is reversed in PLUG connector.

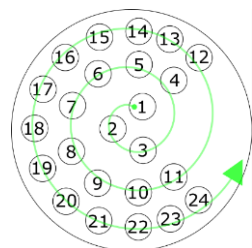


Figure 7: Wire order for soldering Fischer PLUG connector (**solder side**). Notice that pin order is reversed in SOCKET connector.

Figure 8: Pinout chart for Micro-D 25 PLUG – Fischer 24 SOCKET