

CONNECTOR

ABSTRACT

A first member (10) and a second member (20) are coupled to each other in a
5 coupling portion (100). The first member includes, on the opposite side to the coupling
portion, a main portion (51) that is connectable to a counterpart connector. The main
portion and the second member are in communication with each other via a flow
channel (102). One of the first member and the second member includes an outer
cylindrical portion (30), and the other of the first member and the second member
10 includes an inner cylindrical portion (40). In the coupling portion, the inner
cylindrical portion is fitted in the outer cylindrical portion. The outer cylindrical
portion includes a first engagement portion (31) and an abutment portion (35). The
inner cylindrical portion includes a second engagement portion (41) that engages the
first engagement portion, and a leading end (45) that is a front end of the inner
15 cylindrical portion in a direction in which the inner cylindrical portion is fitted into the
outer cylindrical portion. As a result of the first engagement portion and the second
engagement portion engaging each other, the leading end of the inner cylindrical
portion abuts against the abutment portion of the outer cylindrical portion along a
central axis (101).

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Fig. 5