

CONNECTOR

ABSTRACT

To provide a connector for a coaxial flat cable that enables an excellent connection operation and a reduction in the height of the connector.

[Means Taken to Resolve the Problem]

A connector 1 is formed of:

conducting plates 5 disposed at both surfaces of a coaxial flat cable 9 along the direction of thickness of coaxial flat cable 9, in which external conductors and central conductors are each exposed by stripping away an insulating sheathing, conducting plates 5 gripping coaxial flat cable 9 in a state of close contact with all of the external conductors, and grounding the external conductors;

an insulating cover 4 attached to one side of conducting plate 5 in the direction of thickness thereof; and

an insulating housing 3 which houses a plurality of contacts 2 which are in contact with the central conductors, and which is assembled with insulating cover 4 so as to grip together with cover 4 the conducting plates 5 on the other side thereof in the direction of thickness of conducting plates 5; wherein,

a biasing means 10 is provided to insulating cover 4 for biasing the central conductors toward contacts 2.

FIG. 1