

EJECTOR FOR RIGHT ANGLE BOARD MOUNT CONNECTOR



ABSTRACT

To provide a direct card pushing type of a connector which enables a high dense on-board mounting to be effected, and makes it easy to assemble the parts thereof, while the number of the parts is minimized.

The connector comprises a connector body of a heat insulating material (100, 200) and an ejector which can be assembled therewith by only an action taken to descend the ejector in a vertical direction to thereby cover the connector body. A body (300) of the ejector has opposite side walls (310, 320) and a top wall (330). A sleeve means (350), in which a rod (500) forming a push button means is disposed, is integrated with one of the side walls (320) at the outside thereof. A lever is pivotally mounted to the top wall with its end being linked with the rod and its other end forming a card pushing means (410). The opposite side walls of the ejector body and a housing (200) of the connector body are provided with positioning means (211, 221; 321, 311) for positioning the ejector body (300) relative to the housing and detent means (215, 225; 325, 315) for inter-lock both the members with each other.