ABSTRACT

ELECTRIC CONNECTOR

An electric connector 1 of the invention has contact terminals 3 and a connector housing 2 in which the contact terminals 3 are installed. The connector housing 2 has a supporting base 2A with front and rear surfaces of a particular size, a pair of arm parts 2C, 2C of a particular length that extend outward, with a particular spacing therebetween, from the rear surface of the supporting base 2A, and a terminal attachment part 2B to which the contact terminals 3 are installed and which extends outward from the front surface of the supporting base 2A. The contact terminals 3 are installed to the terminal attachment part 2B. At each tip of the pair of arm parts 2C, 2C there is provided a latching parts $2D_1$, $2D_1$ with release finger which is detachably attached to a printed circuit board 5. The whole connector housing 2 is formed as one integral molding. Thanks to such structure, an electric connector can be provided that has an attaching means enabling simple installation to and removal from a circuit board, and that is especially suitable as a USB connector.

Selected Drawing: Fig. 1