

Title (en)
Plug connector with soldered circuit board

Title (de)
Stecksocket mit angelöteter Leiterplatte

Title (fr)
Connecteur à fiches avec circuit imprimé soudé

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Application
EP 93113661 A 19930826

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Abstract (en)
[origin: EP0585816A1] The invention relates to a plug base for printed circuit boards, in the case of which plug base the plug contacts are soldered to connections on the printed circuit board. In order to be able to solder all the connections between the plug contacts of the base and of the printed circuit board in one soldering process, those connecting tabs of the plug contacts which face the printed circuit board are guided into the vicinity of the front edge of the carrier, which is designed as a plug base, and are thus accessible to the solder bath when the printed circuit board is immersed in said solder bath. Advantageous developments relate to the locking of the printed circuit board (1) with respect to the carrier (2) or base before or after soldering, respectively. In this case, the printed circuit board (1) is seated by means of slots (4 to 7) on the solder tabs (16) which extend parallel to the surface (18) of the carrier (2). <IMAGE>

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