

Title (en)

CONNECTOR FOR ELECTRICALLY DIRECT CONTACTING OF A PRINTED CIRCUIT

Title (de)

STECKVERBINDUNG ZUR ELEKTRISCHEN DIREKTKONTAKTIERUNG EINER LEITERPLATTE

Title (fr)

CONNECTEUR POUR FAIRE LE CONTACT ÉLECTRIQUE DIRECT D'UNE CARTE DE CIRCUIT

Publication

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Application

EP 12708763 A 20120131

Priority

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Abstract (en)

[origin: WO2012107314A1] In the case of a plug connection (1) for establishing direct electrical contact between contact areas (2) on a printed circuit board (3) and a plug receptacle (4) which is associated with the printed circuit board (3) and into which the printed circuit board (3) projects, having a plug (5) which can be inserted into the plug receptacle (4) and has a contact support (6) with contact elements (7) for making direct electrical contact with the contact areas (2) of the printed circuit board (3), and having a contact-pressure spring device (10) for pressing the contact elements (7) against the contact areas (2) of the printed circuit board (3), provision is made, according to the invention, for the contact-pressure spring device (10) for each contact element (7) of the contact support (6) to have a separate contact-pressure spring (11) in each case.

IPC 8 full level

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