

Title (en)
Method of manufacturing a connector

Title (de)
Verfahren zur Herstellung eines Steckverbinders

Title (fr)
Procédé de fabrication d'un connecteur

Publication
EP 1128476 B1 20090401 (DE)

Application
EP 01102541 A 20010206

Priority
DE 10009215 A 20000226

Abstract (en)
[origin: DE10009215C1] The plug-in connector (1) has an insulating body (2) provided with contact elements (3), having solder connection terminals (6) at one end and pin contacts (4) at the opposite end. The solder connection terminals are surface mounted on a printed circuit board, each contact element having a necked section between its ends, allowing bending through 90 degrees so that the connection terminals lie in a common plane. An Independent claim for a manufacturing method for a plug-in connector is also included.
[origin: DE10009215C1] The plug-in connector (1) has an insulating body (2) provided with contact elements (3), having solder connection terminals (6) at one end and pin contacts (4) at the opposite end. The solder connection terminals are surface mounted on a printed circuit board, each contact element having a necked section between its ends, allowing bending through 90 degrees so that the connection terminals lie in a common plane. An independent claim for a manufacturing method for a plug-in connector is also included.

IPC 8 full level
H01R 12/22 (2006.01); **H01R 12/71** (2011.01); **H01R 43/20** (2006.01)

CPC (source: EP US)
H01R 12/716 (2013.01 - EP US); **H01R 43/205** (2013.01 - EP US)

Cited by
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DE 10009215 A 20000226; DE 50114803 T 20010206; EP 01102541 A 20010206; US 78363801 A 20010214