

Title (en)  
Sub-miniature D Connector for SMD-Technology

Title (de)  
Sub-D-Stecker in SMD-Technik

Title (fr)  
Connecteur subminiature de type D pour la technologie SMD

Publication  
**EP 0874421 B1 20070620 (DE)**

Application  
**EP 98105336 A 19980324**

Priority  
DE 19717626 A 19970425

Abstract (en)  
[origin: EP0874421A1] The plug, particularly of the so-called sub-D plug design, includes a base plate (5) which is designed so that the base plate can be mounted to a circuit board. The base plate has at least one projecting soldering lug (29,30) which is designed so that it can be soldered on a solder point provided on a circuit board by the surface mounting (SM) technique. Several projecting soldering lugs (29,30) are provided and are arranged adjacent to one another on at least one edge (27,28) of the base plate (5).

IPC 8 full level  
**H01R 12/55** (2011.01); **H01R 12/71** (2011.01); **H01R 43/02** (2006.01); **H05K 13/04** (2006.01)

CPC (source: EP)  
**H01R 12/707** (2013.01); **H01R 12/724** (2013.01); **H01R 43/0256** (2013.01); **H01R 12/57** (2013.01)

Cited by  
DE102011107768A1; WO2013010525A1; DE102005048827A1; CN103843204A; DE102011107768B4; DE102018119998A1; EP3940889A1; US7048547B2; DE202011103356U1; US7690929B2; WO03047045A1; US10403994B2; US11652308B2; US9065206B2

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AT BE CH DE DK FI FR GB IT LI NL SE

DOCDB simple family (publication)  
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