

Title (en)

Positioning and locking method and positioning and locking device for an input/output connector and connector having such a device

Title (de)

Positionier- und Verriegelungsverfahren und Anordnung für Ein-/Ausgangsverbinder sowie einschlägige Verbinder

Title (fr)

Procédé et dispositif de positionnement et de verrouillage pour un connecteur d'entrée / sortie et connecteur équipé d'un tel dispositif

Publication

EP 0954066 B1 20040714 (EN)

Application

EP 99106286 A 19990416

Priority

FR 9805410 A 19980429

Abstract (en)

[origin: EP0954066A2] The present invention relates to a positioning and locking method for a connector (2) intended to be surface-mounted on a printed circuit (6). The method according to the invention is characterized in that a positioning device (12) having a projecting part (16) which is intended to rest on the plane of the printed circuit (6) is forcibly inserted into at least a first slot (10) and a second slot (11), these slots lying on either side of the housing (4) of the connector (2). <IMAGE>

IPC 1-7

H01R 12/20

IPC 8 full level

H01R 12/20 (2006.01); **H01R 12/71** (2011.01)

CPC (source: EP)

H01R 12/7005 (2013.01); **H01R 12/707** (2013.01); **H01R 12/725** (2013.01)

Cited by

GB2384921A; GB2384921B; DE10196822B4; US6774310B1; WO0235655A3

Designated contracting state (EPC)

BE CH DE ES FI FR GB IE IT LI NL SE

DOCDB simple family (publication)

EP 0954066 A2 19991103; **EP 0954066 A3 20020417**; **EP 0954066 B1 20040714**; DE 69918599 D1 20040819; DE 69918599 T2 20050714; FR 2778274 A1 19991105; FR 2778274 B1 20000630; JP H11339905 A 19991210

DOCDB simple family (application)

EP 99106286 A 19990416; DE 69918599 T 19990416; FR 9805410 A 19980429; JP 12517899 A 19990430