

Title (en)
Combistrip

Title (de)
Kombileiste

Title (fr)
Barrette mixte

Publication
EP 1727244 A1 20061129 (DE)

Application
EP 06010765 A 20060524

Priority
DE 102005024077 A 20050525

Abstract (en)
The connector has a housing (1) for accommodating contact units and an opening (11) accommodating a connecting unit (3), where the connecting unit is inserted into the opening and is axially adjustable in the inserted condition in the opening. Two attachment units are provided at front and back sides of the connecting unit respectively and a central section with less thickness is provided between the attachment units. An independent claim is also included for a method of manufacturing a printed circuit board with a connector.

IPC 8 full level
H01R 13/631 (2006.01); **H01R 13/646** (2011.01)

CPC (source: EP)
H01R 12/714 (2013.01); **H01R 13/6315** (2013.01); **H01R 24/50** (2013.01); **H01R 2103/00** (2013.01)

Citation (search report)

- [Y] US 5234353 A 19930810 - SCHOLZ JAMES P [US], et al
- [Y] EP 1246314 A1 20021002 - ALOYS MENNEKES ANLAGENMBH & C [DE]
- [A] US 5454734 A 19951003 - EGGERT UWE [DE], et al
- [A] GB 2243034 A 19911016 - KOKUSAI ELECTRIC CO LTD [JP]
- [A] EP 0590496 A1 19940406 - SUMITOMO WIRING SYSTEMS [JP]
- [A] WO 9718603 A1 19970522 - WHITAKER CORP [US]
- [A] US 5538435 A 19960723 - YOHN BRENT D [US]

Designated contracting state (EPC)
DE FR GB IT

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1727244 A1 20061129; EP 1727244 B1 20080709; DE 102005024077 A1 20061130; DE 502006001048 D1 20080821

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