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(11)

EP 1 530 262 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
08.02.2006 Bulletin 2006/06

(51) Int Cl.:
H01R 12/16 ^(2006.01)

(43) Date of publication A2:
11.05.2005 Bulletin 2005/19

(21) Application number: **04256884.0**

(22) Date of filing: **05.11.2004**

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR**
Designated Extension States:
AL HR LT LV MK YU

(30) Priority: **07.11.2003 JP 2003379196**

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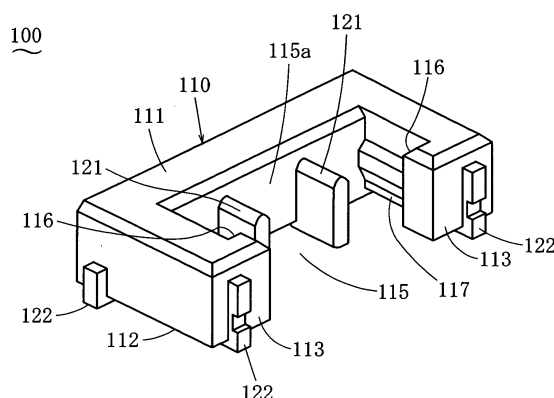
(54) Multiconnection device

(57) A multi-connection type header connector, and a stack type socket connector and a horizontal type socket connector for connection thereto

A multi-connection type header connector and a stack type socket and a horizontal type socket connectors for connection to the multi-connection type header is disclosed which can accomplish reduction in both the mounting area and the height. The multi-connection type header connector (100) comprises a header housing (110) that is provided with a receiving chamber (115) that concaves from the top face (111) and extends up to an end face (113) on the front side in the depth direction and a header contact (120), of which contacting part (121) is exposed to the receiving chamber (115) and of which connecting part (122) is exposed to the periphery of the bottom face of the header housing (110). A stack type socket connector (200), which has, at one end in the height direction thereof, a protruding part (211) that is to fit into the receiving chamber (115) in the height direction, and from which, at the other end, a wire (W) is led out in a direction that crosses the height direction, and the horizontal type socket contact (300). The horizontal type socket connector has, at the end on the rear side in the depth direction, a protruding part (311) that fits into the receiving

chamber (115) in the height direction, and from which, at the end on the front side in the depth direction, a wire (W) is led out in a direction that crosses the height direction, can be selectively connected to the header connector (100).

FIG. 1



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EUROPEAN SEARCH REPORT

Application Number
EP 04 25 6884

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Place of search The Hague		Date of completion of the search 12 December 2005	Examiner Bertin, M
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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