(11) **EP 0 977 315 A3**

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3: **16.05.2001 Bulletin 2001/20**

(51) Int Cl.⁷: **H01R 12/18**

(43) Date of publication A2: 02.02.2000 Bulletin 2000/05

(21) Application number: 99305940.1

(22) Date of filing: 27.07.1999

(84) Designated Contracting States:

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Designated Extension States:

AL LT LV MK RO SI

(30) Priority: **27.07.1998 JP 21096598 13.11.1998 JP 32368498**

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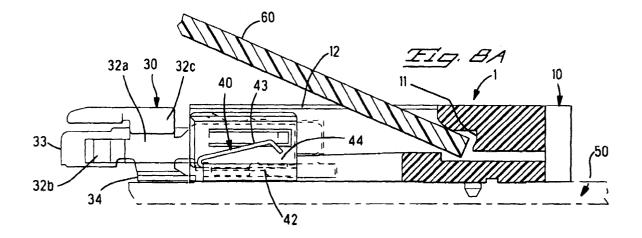
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(54) Card edge connector

(57) A card edge electrical connector (1) providing reliable grounding of a daughter board (60) to a mother board (50) via metal latch members (30) thereof. An insulating housing (10) is attached to a mother board (50) and has metal latch members (30) disposed adjacent end portions thereof which hold a daughter board (60) by means of holding members (32c) at a second angle when the daughter board (60) is rotated to the second angle after being inserted into a daughter board-accom-

modating recess (11) of the housing (10) at a first angle. The latch members (30) are soldered to a ground path of the mother board (50) by connection sections (34). Metal ground auxiliary contact members (40), which have first resilient contact portions (43) that resiliently engage a ground path of the daughter board (60) and second resilient contact portions (44) that resiliently engage the latch members (30) are attached to the housing (10). The contact members (40) may be integral with the latch members (30).





EUROPEAN SEARCH REPORT

Application Number

EP 99 30 5940

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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