

Title (en)

Receptor contact and receptor connector for receptor contacts.

Title (de)

Buchsenkontakt und Steckeraufnahmeteil für Buchsenkontakte.

Title (fr)

Contact femelle et connecteur pour recevoir des contact femelles.

Publication

EP 0531114 A1 19930310 (EN)

Application

EP 92307974 A 19920903

Priority

JP 7044791 U 19910903

Abstract (en)

A receptor contact is formed as a one-piece unit from a phosphor bronze sheet. The contact has confronting side sections (4, 6) which define a passage (8) for receiving a contact pin (18). A beam (10) extends downwardly from one of the side sheet section (4) and another contact beam (16) is bent back from the lower end of the other sheet section (6) in a manner to extend upwardly along the inner wall surface of the opposite side sheet section (4). The contact beam (16) and the side section (4) are deformed at substantially central regions to provide projections within the passage (8) to grip the pin (18) elastically. <IMAGE>

IPC 1-7

H01R 9/09; H01R 13/11

IPC 8 full level

H01R 13/11 (2006.01); **H01R 13/115** (2006.01)

CPC (source: EP)

H01R 13/115 (2013.01)

Citation (search report)

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- [A] EP 0379365 A1 19900725 - DU PONT [US]
- [X] SOVIET INVENTIONS ILLUSTRATED, EI section, week 8728, August 26, 1987 DERWENT PUBLICATIONS LTD., London, SU-V, V04

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