

Title (en)

Right angle coaxial connector, particularly for mounting on a P.C.B.

Title (de)

Koaxialer Winkelverbinder, bestimmt für Leiterplattenmontage

Title (fr)

Élément coudé de connecteur coaxial apte à être fixé à une carte imprimée

Publication

**EP 0613215 B1 19960417 (FR)**

Application

**EP 94400354 A 19940218**

Priority

FR 9302244 A 19930226

Abstract (en)

[origin: EP0613215A1] The invention relates to a right-angled (elbowed) coaxial connector element of the type possessing a substantially parallelepipedal conducting body and at least one right-angled conducting rod, one end of which is connected to a pin projecting from one of the faces of the said body and the other end of which is connected to the central conductor of a coaxial contact, projecting from another face of the said body and perpendicular to the pin, the right-angled conducting rod being held in place by an insulator inside a L-shaped internal conduit made in the body. The said insulator (18, 19) has a sectional narrowing defining an air layer (18', 19') around at least part of the straight branch of the said rod (8, 9). <IMAGE>

IPC 1-7

**H01R 17/12**

IPC 8 full level

**H01R 13/646** (2011.01)

CPC (source: EP US)

**H01R 24/50** (2013.01 - EP US); **H01R 2103/00** (2013.01 - EP US)

Cited by

US5842872A; DE4438872C1; EP0711008A3; EP0800240A1; FR2746971A1; US5851121A; US5943770A; EP0711008A2

Designated contracting state (EPC)

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