

Title (en)  
COAXIAL CONNECTOR FOR CIRCUIT BOARD

Title (de)  
KOAXIALVERBINDER FÜR GEDRUCKTE SCHALTUNGEN

Title (fr)  
CONNECTEUR AXIAL POUR CARTE A CIRCUITS IMPRIMES

Publication  
**EP 0970547 A1 20000112 (EN)**

Application  
**EP 98905591 A 19980318**

Priority  
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• IB 9800381 W 19980318

Abstract (en)  
[origin: WO9843323A1] A coaxial connection assembly for interconnecting printed circuit boards (8, 10) comprises a first connector (4) and a second connector (6). The first connector (4) comprises an axially resiliently movable inner contact (12) that abuts directly against a conductive circuit trace on the mating board (10). The second connector (6) comprises a single piece conductive part surface mounted on the board (10) for plugging connection with the first connector outer conductor (16). A compact, cost-effective and simple coaxial connection assembly is thus achieved.

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**H01R 13/646**; H01R 9/05; H01R 12/16

IPC 8 full level  
**H01R 13/08** (2006.01); **H01R 9/05** (2006.01); **H01R 13/24** (2006.01); **H01R 13/646** (2011.01)

CPC (source: EP)  
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Citation (search report)  
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