

Title (en)
COAXIAL CONNECTOR FOR CONTROLLED IMPEDANCE TRANSMISSION LINES

Publication
EP 0160423 A3 19870513 (EN)

Application
EP 85302407 A 19850404

Priority
US 59907784 A 19840411

Abstract (en)
[origin: EP0160423A2] Two wiring boards (100, 124) are connected together on either side of an RF shield (112) by a pin (104) passing through a hole (118) in the shield (112) without touching the sides of the hole. The pin (104) is secured to one board (100) and engages a connector (132) carried by the other board (124) to connect circuits on the two boards. The arrangement of the invention is simpler than prior art arrangements using coaxial cables to connect wiring boards.

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H01R 23/68

IPC 8 full level
H01P 3/08 (2006.01); **H01R 12/50** (2011.01); **H05K 9/00** (2006.01)

CPC (source: EP)
H01P 3/081 (2013.01); **H01R 13/6594** (2013.01)

Citation (search report)

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- [A] US 3517272 A 19700623 - LEE HON CHIU, et al
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CN102931503A; FR2854762A1; EP0561328A3; EP0635910A3; WO2004100316A3

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