

Title (en)
SURFACE MOUNT CONNECTOR

Publication
EP 0226086 A3 19881117 (EN)

Application
EP 86116408 A 19861126

Priority
DE 3544125 A 19851213

Abstract (en)
[origin: EP0226086A2] A connector adapted to be mounted to a printed circuit board (10) by a surface mount technique, the connector including an insulating body (7) with contact elements (33) arranged therein. The contact elements are connected to termination points (6) on the circuit board by a short conductor section, such as a short length of flat cable (35). One end (49) of the conductors (36) is connected to the contact elements and the other end (46) to the termination points.

IPC 1-7
H01R 23/70

IPC 8 full level
H01R 9/22 (2006.01); **H01R 12/71** (2011.01); **H05K 1/14** (2006.01); **H05K 7/14** (2006.01); **H01R 12/62** (2011.01)

CPC (source: EP)
H01R 12/712 (2013.01); **H01R 12/62** (2013.01)

Citation (search report)

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- [A] US 4169647 A 19791002 - DOMKE ROBERT A [US], et al
- [A] ELECTRONICS, vol. 48, no. 8, 17th April 1975, pages 160,162, New York, US; "Connector plugs into flexible circuits"
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EP0299162A3; EP0464385A1; EP1628511A3; EP0552622A1; EP1628511A2

Designated contracting state (EPC)
FR GB IT

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EP 86116408 A 19861126; DE 3544125 A 19851213; JP 29506886 A 19861212