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(54) Title: ELECTRICAL CONNECTOR**(57) Abstract**

An electrical connector comprises a housing (2), conductive contacts (3) in the housing (2) extending toward a mating end (23) on the housing (2), channels (25) in the housing (2) receiving respective contacts (3), and core pin openings (34) in the mating end (23) communicating with the channels (25), wherein the channels are formed with precision in a slender mating end (23) on the housing (2).

