

ABSTRACT

Connector

A connector comprises a housing of insulating material and a number of right-angled contact elements arranged in rows and columns. The contact elements are provided with a contact end, an intermediate elbow part and a termination for connection to a printed circuit board. The housing includes a first housing section accommodating the contact ends of the contact elements, and a second housing section accommodating the elbow parts. The second housing section comprises upper and lower walls, and support walls extending mainly parallel to the upper and lower walls between adjacent rows of contact elements for supporting the intermediate elbow parts of the rows of contact elements. The second housing section is provided with at least one intermediate wall extending transverse to the support walls between the elbow parts of two adjacent columns of contact elements.