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Electrical Connector and Contact Therefor

Abstract

(Problem)

To provide an electrical connector and a tab contact therefor having a large contact retention force while avoiding stress concentration when the contacts are retained to the housing.

(Solution)

The electrical connector 1 has the insulating housing 2 having the isolation walls 37 between upper and lower cavities 46, 46' for engagement with vertically extending barbs (first barbs) 76 and the cavities 54 in the same row for engagement with the barbs (second barbs) 78, thereby preventing stress concentration in the insulating housing 2 by the engagement of the contacts 70.

FIG. 11