

ABSTRACT:

THIS SHEET HAS BEEN REPLACED

FLAT CABLE CONNECTOR

5 An electrical connector is provided for
terminating a flat cable (22). The connector includes a
housing (1) mounting a plurality of terminals (2) in a
generally parallel array. The housing has opposite sides
(6) and a front end, with an opening (8,21) between the
sides for receiving an end of the flat cable (22) in
engagement with contact portions (13) of the terminals (2).
10 A pressure member (3) is rotatably mounted on the housing
for movement between a first position allowing insertion of
the flat cable (22) into the opening (8,21) and a second
position pressing conductors of the flat cable against the
contact portions (13) of the terminals (2). Overhanging
15 extensions (24) project inwardly from the opposite sides
(6) of the housing (1) to prevent release of the flat cable
(22) from the connector in the event undesired external
forces are applied to the cable which would tend to bias
the pressure member (3) toward its first position.

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