

ABSTRACT OF THE DISCLOSURE

LOW PROFILE ELECTRICAL CONNECTOR FOR FLAT CIRCUITS

5 An electrical connector (1) is provided for flat
circuits. The connector includes a low profile housing (3)
having a bottom face (3a) and a front end (9). The front
end has an elongated opening (5) for receiving an end of a
flat circuit inserted into the opening in a direction
generally parallel to the bottom face (3a). A plurality of
mounting recesses (11) are provided in the bottom face (3a)
10 spaced longitudinally along the opening. A plurality of
terminals (4) are mounted through the bottom face (3a) of
the housing and include mounting sections (21) inserted
into the mounting recesses (11). The terminals include
contact sections (17) for engagement with appropriate
15 conductors of the flat circuit at the opening.

This Sheet Has Been Replaced

