

ELECTRICAL CONNECTOR

ABSTRACT OF THE DISCLOSURE

An electrical connector comprises an elongated housing, a plurality of terminals, and at least one hold-down portion. The housing includes a peripheral wall surrounding a longitudinal axis and is mounted on a printed circuit board with the longitudinal axis in an erected position and an opening facing upward. The head portions of the terminals are arrayed within the housing. The hold-down portion, configured to receive a fastener for fixing the housing to the printed circuit board, includes an upper end surface inclining toward the printed circuit board. The hold-down portion extends laterally from a wall surface of the peripheral wall where a minimum central transverse dimension of a transverse cross-section of the housing is located.

Figure 2