

ABSTRACT OF THE DISCLOSURE

ELECTRICAL CONNECTOR

An electrical connector includes an electrically insulative body and a
conductive shield. The electrically insulative body has a plurality of terminals. Each
5 terminal has a tail respectively clamped on a circuit board. The electrically insulative
body has two backwardly extended locating blocks at two sides. Each locating block
has a locating groove which receives the circuit board upon connection of the
terminals to the respective contacts of the circuit board. The locating blocks also
include flexible arms with upright portions adapted for engaging into respective
10 retaining apertures on the circuit board. The conductive shield includes backwardly
extended grounding arms which also include retainers adapted for engaging into
respective apertures on the circuit board. The retainers and retaining apertures secure
the connector to the circuit board against vertical as well as forward-
backward/leftwards-rightwards horizontal displacement.

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