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ABSTRACTELECTRICAL CONNECTOR FOR MOUNTING ON A PRINTED CIRCUIT BOARD AND INCLUDING A TERMINAL TAIL ALIGNER

5 An electrical connector is mountable on a surface
of a printed circuit board. The connector includes an
elongated dielectric housing having a central body portion
with a front mating face, a lower face and a plurality of
terminal-receiving passages extending therebetween. A
plurality of terminals are received in the passages. Each
10 terminal includes a forward contact portion and a tail
portion projecting from the body portion beyond the lower
face thereof. The tail portions include angled sections
for surface mounting on the printed circuit board. An
elongated tail aligner is fixed to the housing spaced from
15 the lower face thereof. The tail aligner has a plurality
of apertures through which the tail portions of the
terminals extend.

Fig. 1



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