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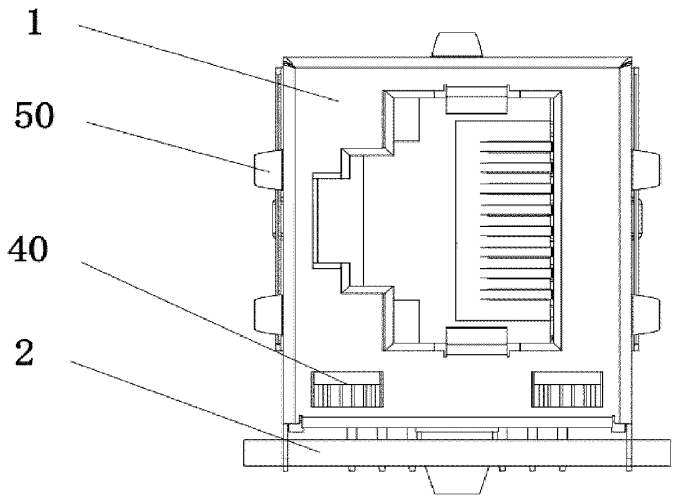



FIG. 1

(57) Abstract: The present application provides an electrical connector (1) comprising a housing (10) and a printed circuit board assembly (20), the housing (10) having a receiving cavity (11) for receiving a mating connector, the housing (10) having a front side (12) for insertion of the mating connector, and a back side (13) opposite the front side (12), the printed circuit board assembly (20) being mounted in the housing (10) and connected to the back side (13), the printed circuit board assembly (20) comprising a plurality of first terminals (21), a plurality of second terminals (22) and a printed circuit board (23), the plurality of first terminals (21) being connected to a first face (230) of the printed circuit board (23), the plurality of second terminals (22) being connected to the printed circuit board (23) and extending in a perpendicular direction (Y).

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