

ABSTRACT

An electrical connector for electrically connecting a plurality of to-be-connected members is provided. The electrical connector includes an insulating housing structure (1) and an electrical contact (2); a plurality of openings (121) are provided on the insulating housing structure (1); the electrical contact (2) includes a main body disposed in the insulating housing structure (1) and a plurality of contact portions (22) formed on the main body, and each of the contact portions (22) penetrates each of the openings (121) in one-to-one correspondence and extends out of the insulating housing structure (1); and the electrical contact (2) has elasticity to enable each of the contact portions (22) to come into elastic contact with a corresponding to-be-connected member. With the electrical connector, not only an occupied space can be reduced and a device structure can be simplified, but also assembly and modularization can be facilitated; moreover, quick connection can be realized, a contact fit tolerance can be increased, an installation error can be reduced, and installation efficiency can be improved. The present disclosure further relates to an electronic device.

(Fig. 1)