

ABSTRACT OF THE DISCLOSURE

A method for connecting an electric heating film to power is provided. The method includes: first, opening a groove on an electric heating film carrier; then, placing one end of a connecting wire in the groove; afterwards, pouring a conductive adhesive into the groove;
5 and finally, heating the electric heating film carrier, so that the electric heating film carrier is just melted and the connecting wire and the conductive adhesive are merged into a whole; and cooling the electric heating film carrier, and solidifying the conductive adhesive. The electric heating film carrier is made of various dielectric materials such as glass, ceramics, enamel, mica, quartz, and microcrystalline glass. Two sides of the electric heating film
10 carrier are coated with layered electrodes, and the layered electrodes are connected in series to the electric heating film. The groove is disposed in the middle of the layered electrode, and the groove is an annular groove. The connecting wire is a pure silver wire. The conductive adhesive is a silver paste. The connection between the electric heating film carrier and the connecting wire achieved by the foregoing method is very firm, and the
15 reliability is greatly improved.

