



US00D444130S

**(12) United States Design Patent** **(10) Patent No.:** **US D444,130 S**  
**Hayashi et al.** **(45) Date of Patent:** **\*\* Jun. 26, 2001**

**(54) ELECTRIC CONNECTOR**

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**(73) Assignee:** **Japan Aviation Electroncis Industry, Limited**, Tokyo (JP)

**(\*\*) Term:** **14 Years**

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**(30) Foreign Application Priority Data**

Sep. 9, 1999 (JP) ..... 11-24315

**(51) LOC (7) Cl.** ..... **13-03**

**(52) U.S. Cl.** ..... **D13/147**

**(58) Field of Search** ..... D13/146, 147; 439/357, 260, 329, 422, 492-499, 660

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**(57) CLAIM**

The ornamental design for an electric connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of an electrical connector; FIG. 2 is a rear elevational view thereof;

FIG. 3 is a right side elevational view thereof;

FIG. 4 is a cross-sectional view thereof along the line 4—4 of FIG. 1;

FIG. 5 is a cross-sectional view thereof along the line 5—5 of FIG. 1;

FIG. 6 is a top plan view thereof;

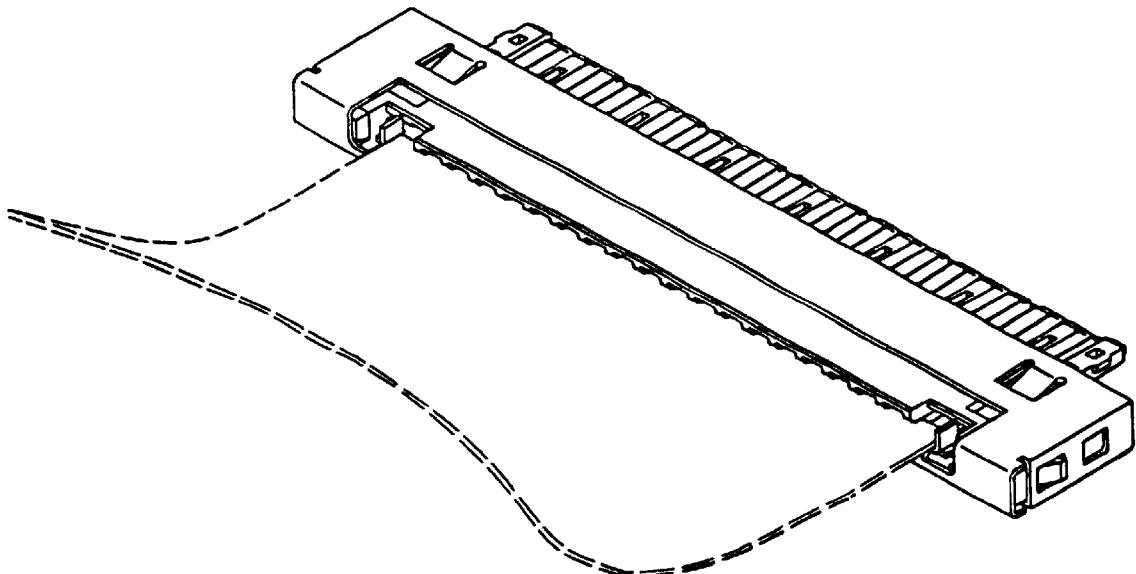
FIG. 7 is a bottom plan view thereof;

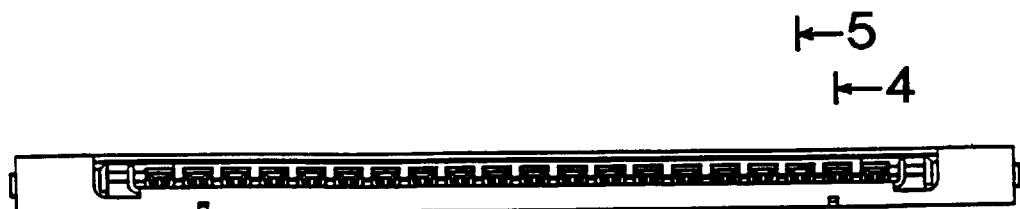
FIG. 8 is a perspective view of the front and right side thereof; and,

FIG. 9 is a perspective view illustrating a state in use thereof wherein the electric connector is coupled with a flexible printed cable. In FIG. 9, the broken line shows a flexible printed circuit which is included only to illustrate the environmental structure and forms no part of the claimed design.

A left side elevational view of the electrical connector is omitted because it is presented symmetrical to the right side elevational view of FIG. 3.

**1 Claim, 3 Drawing Sheets**

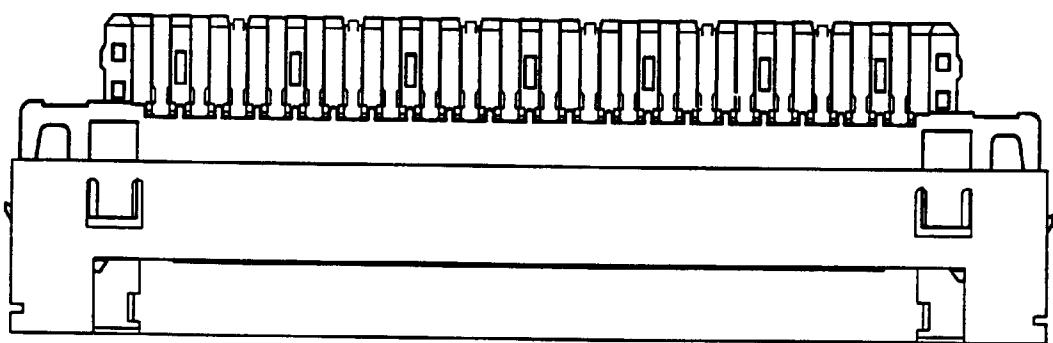
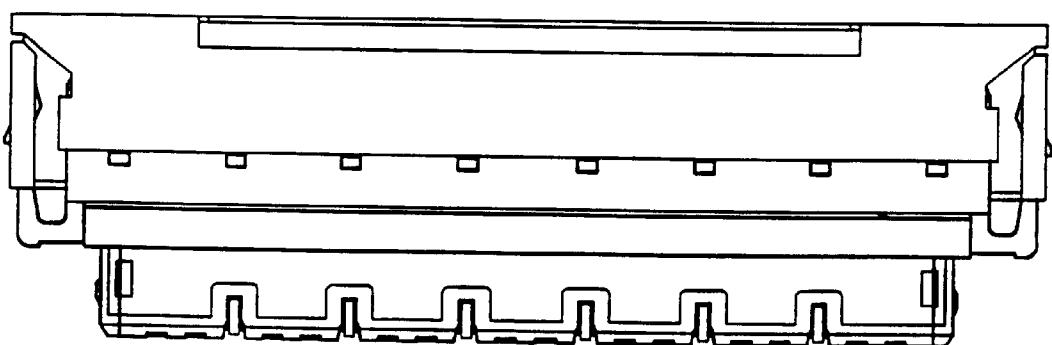


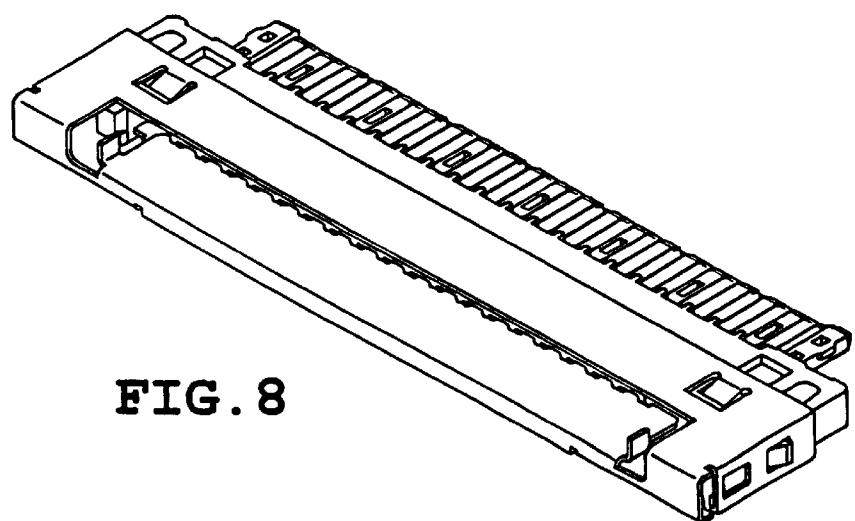
**FIG. 1**

4  
5

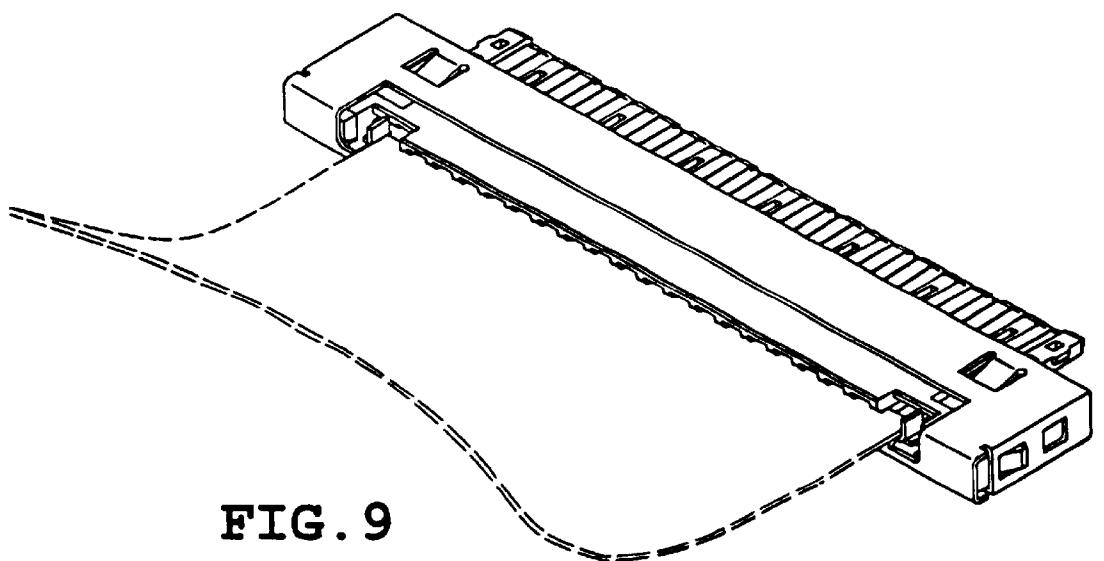
5  
4

**FIG. 2****FIG. 3****FIG. 4****FIG. 5**

**FIG. 6****FIG. 7**



**FIG. 8**



**FIG. 9**