US00D650753S

(12) United States Design Patent

Miyoshi et al.

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(54) **ELECTRICAL CONNECTOR**

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(73) Assignee: **Hosiden Corporation**, Yao-shi (JP)

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

(21) Appl. No.: **29/379,381**

(22) Filed: **Nov. 18, 2010**

(30) **Foreign Application Priority Data**

May 21, 2010 (JP) 2010-012533
May 21, 2010 (JP) 2010-012534

(51) **LOC (9) Cl.** **13-03**
(52) **U.S. Cl.** **D13/147**
(58) **Field of Classification Search** D13/147, D13/154, 184, 199; 439/64, 78, 79, 159, 439/160, 564, 626, 628, 629, 630, 650, 653, 439/660, 677
See application file for complete search history.

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Primary Examiner — Daniel Bui

(74) *Attorney, Agent, or Firm* — Rankin, Hill & Clark LLP

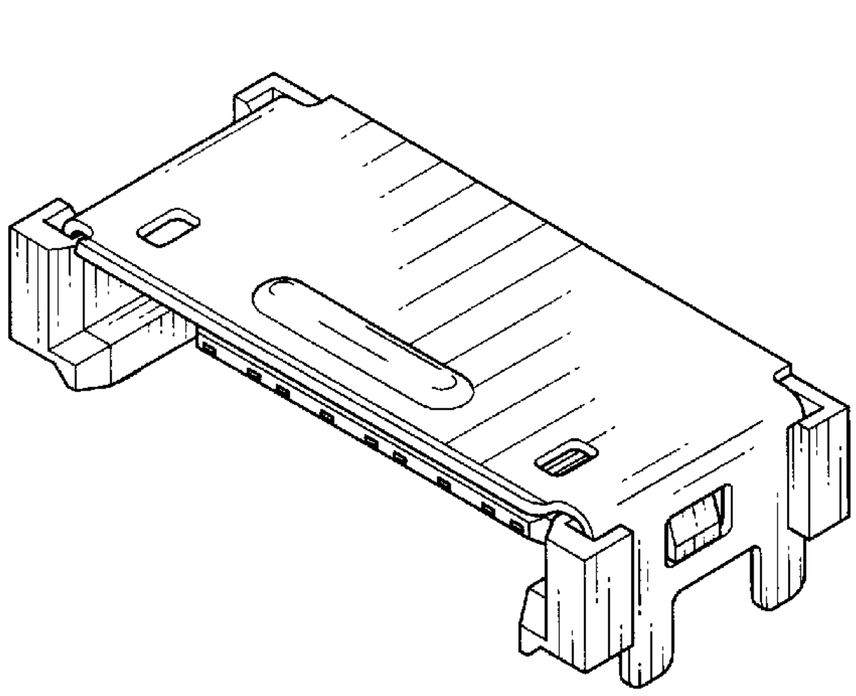
(57) **CLAIM**

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

DESCRIPTION

FIG. **1** is a front, right side and top perspective view of an electrical connector in accordance with a first embodiment of our new design;
FIG. **2** is a front, right side and bottom perspective view thereof;
FIG. **3** is a front elevation view thereof;
FIG. **4** is a rear elevation view thereof;
FIG. **5** is a left side view thereof, a right side view being a mirror image thereof;
FIG. **6** is a top plan view thereof;
FIG. **7** is a bottom plan view thereof;
FIG. **8** is a sectional view thereof taken along a line **8-8** in FIG. **3**;
FIG. **9** is a front, right side and top perspective view of an electrical connector in accordance with a second embodiment of our new design;
FIG. **10** is a front, right side and bottom perspective view thereof;
FIG. **11** is a front elevation view thereof;
FIG. **12** is a rear elevation view thereof;
FIG. **13** is a left side view thereof, a right side view being a mirror image thereof;
FIG. **14** is a top plan view thereof;
FIG. **15** is a bottom plan view thereof; and,
FIG. **16** is a sectional view thereof taken along a line **16-16** in FIG. **11**.

1 Claim, 6 Drawing Sheets



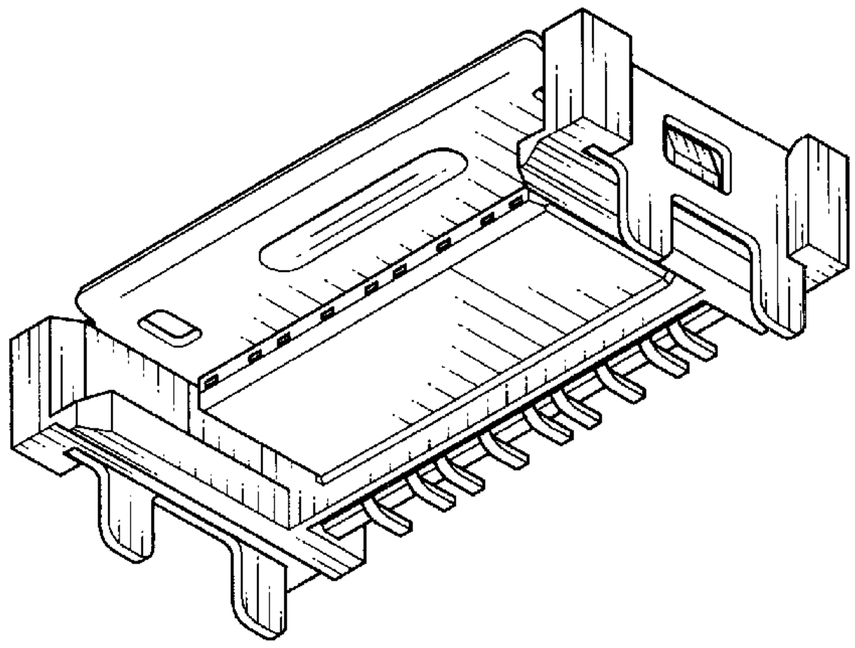


Fig. 1

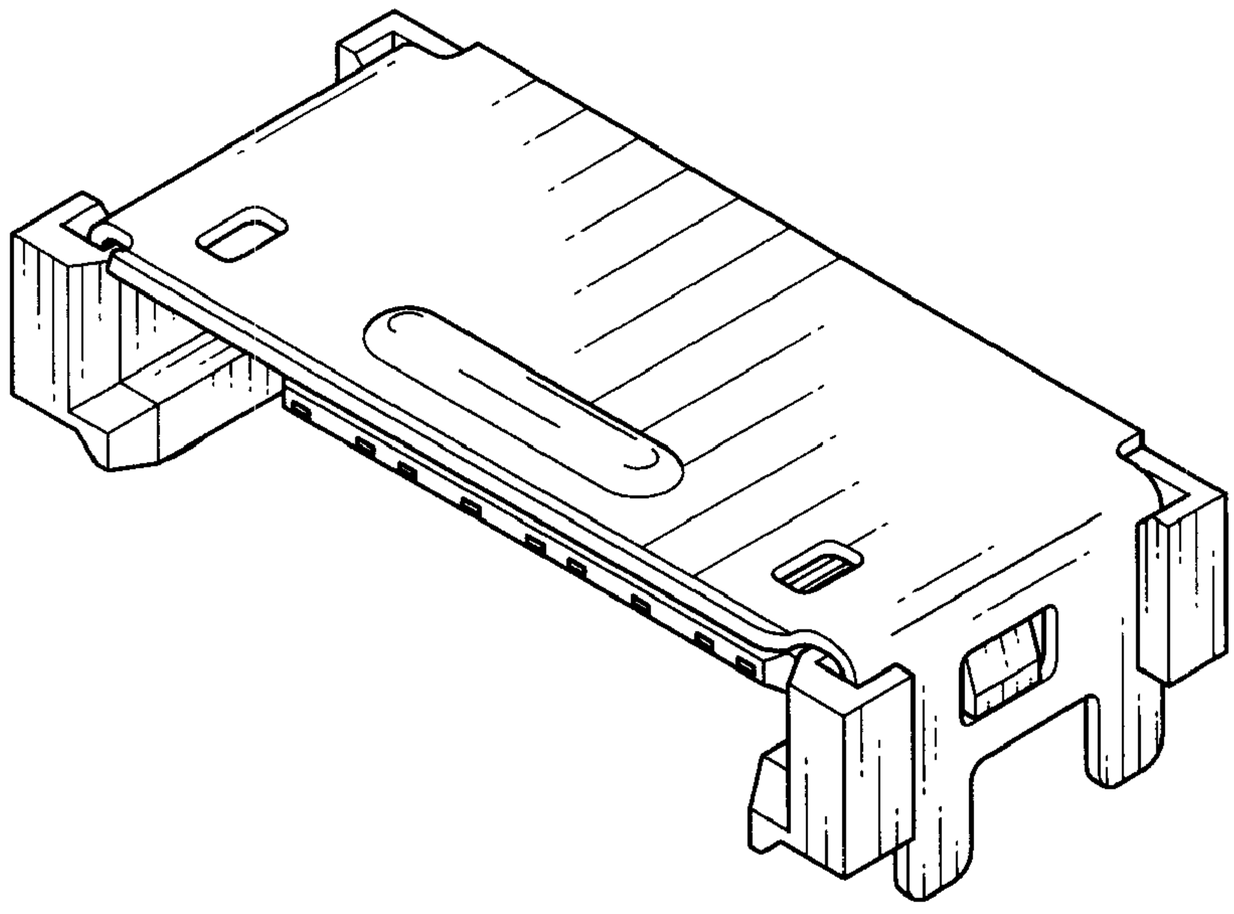


Fig. 2

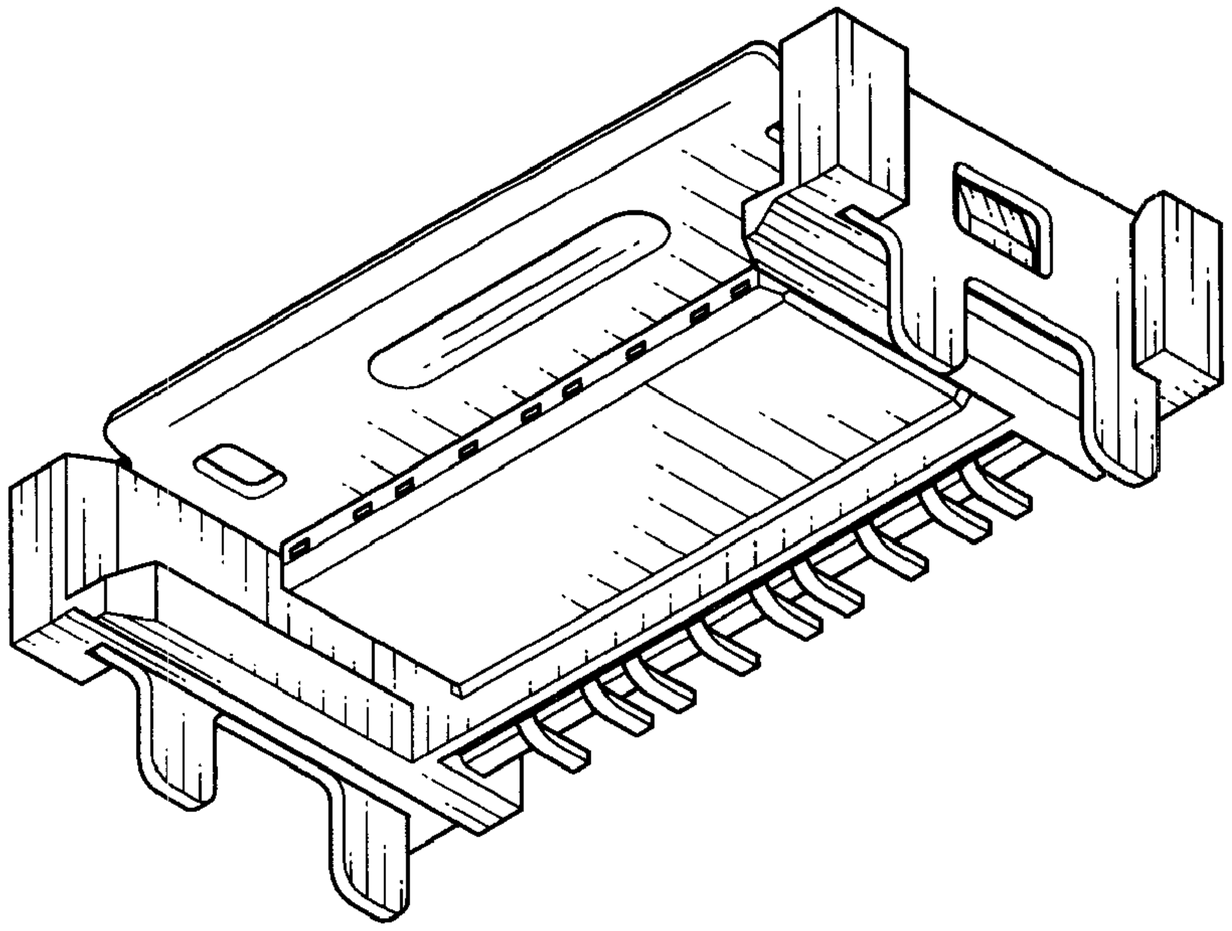


Fig. 3

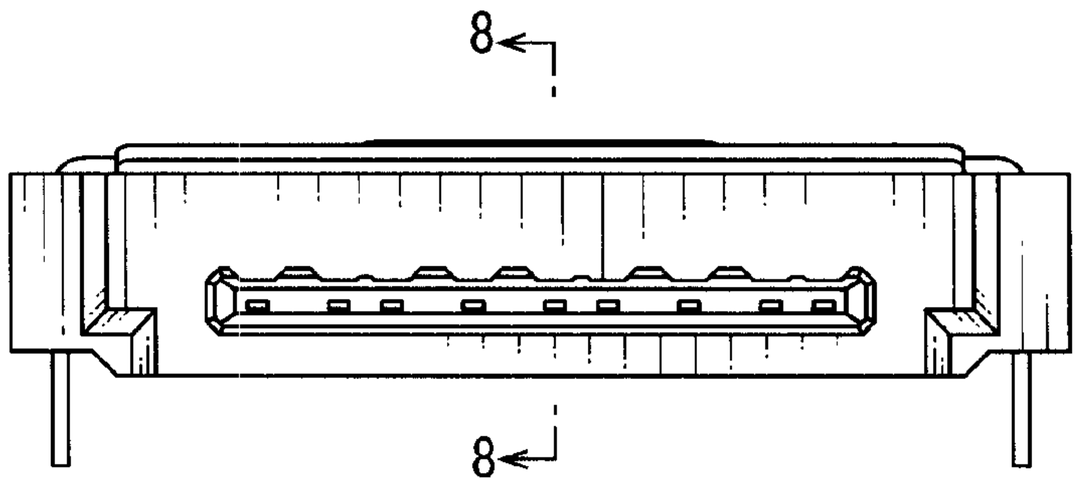


Fig. 4

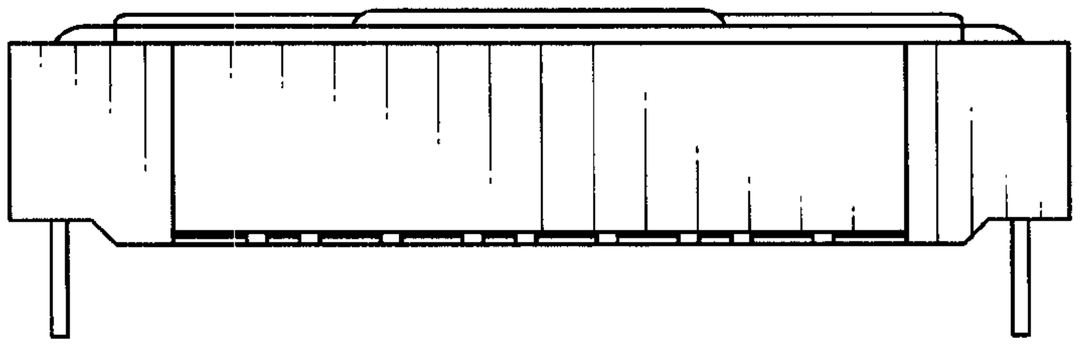
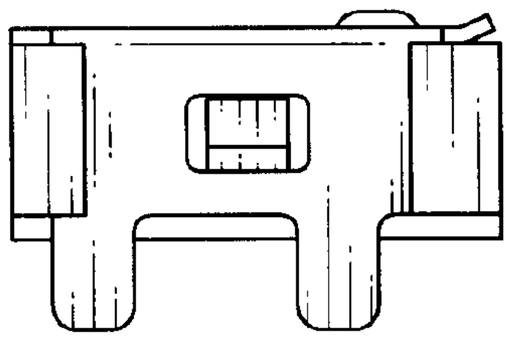


Fig. 5



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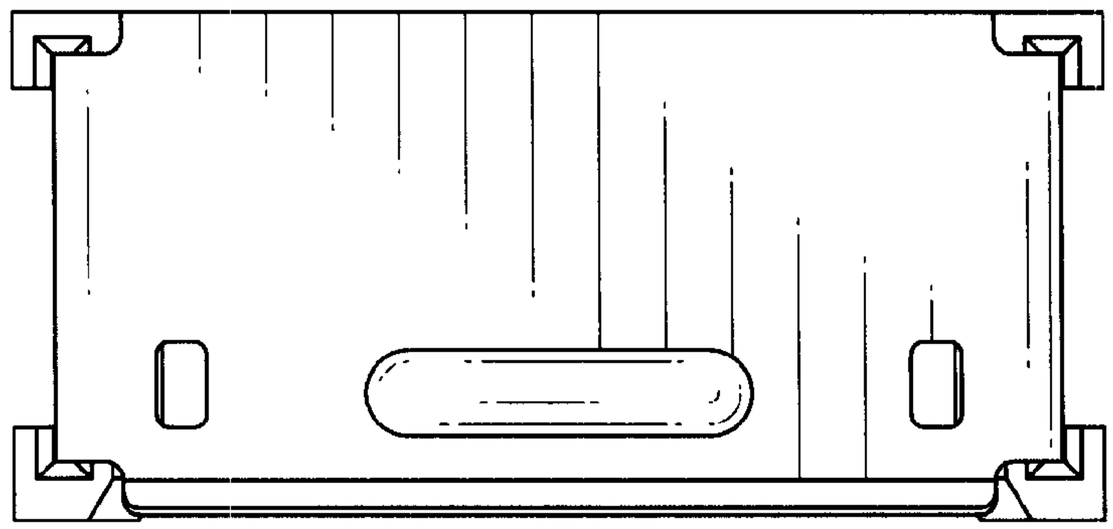
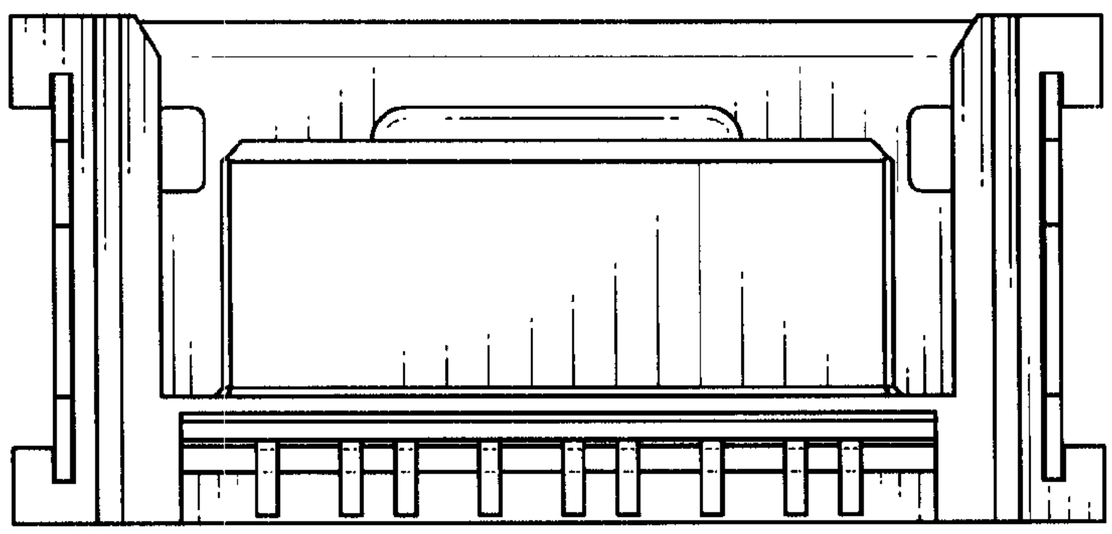


Fig. 7



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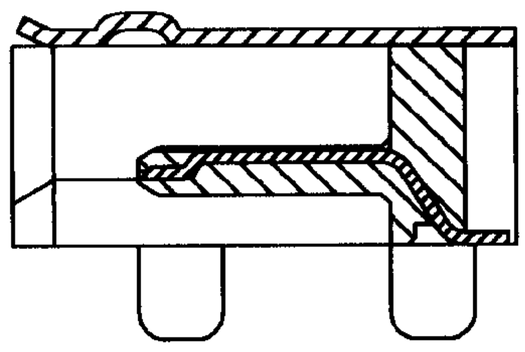

Fig. 9

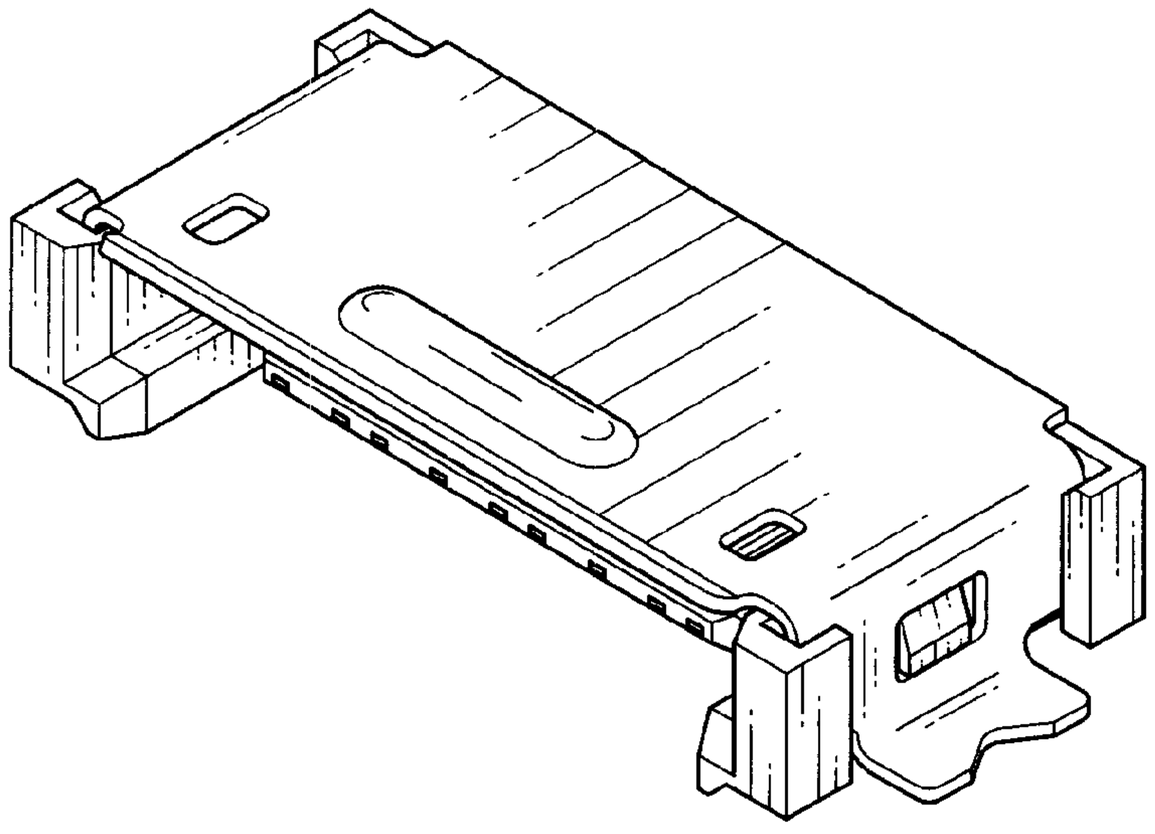

Fig. 10

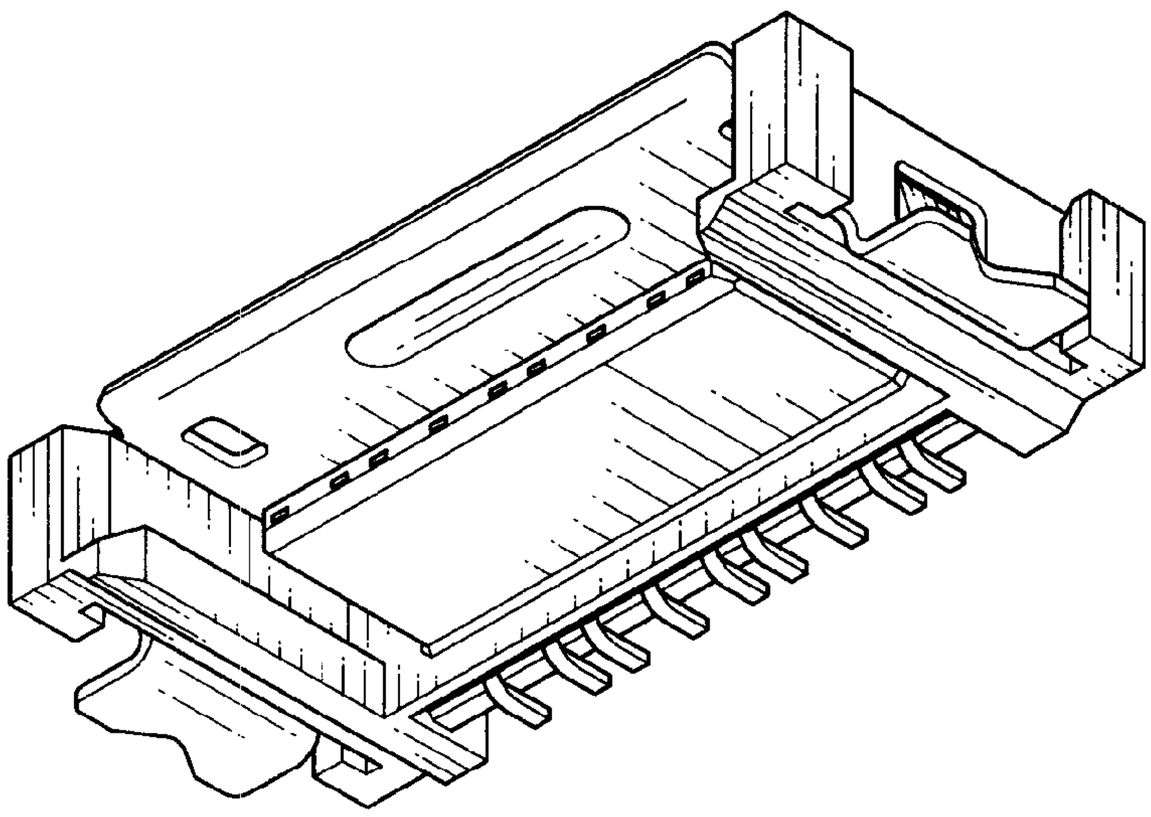

Fig. 11

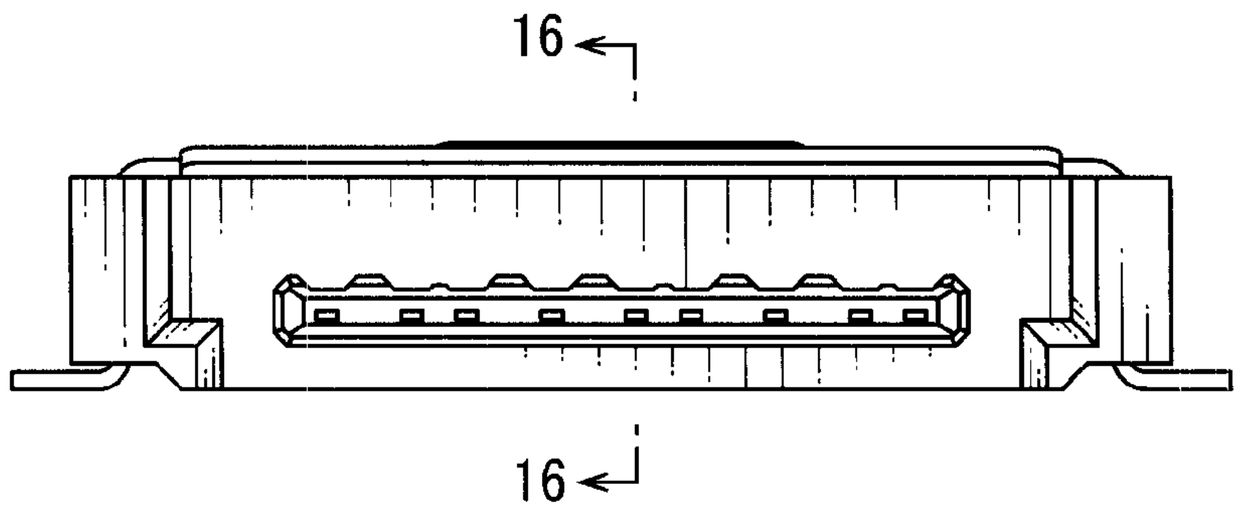

Fig. 12

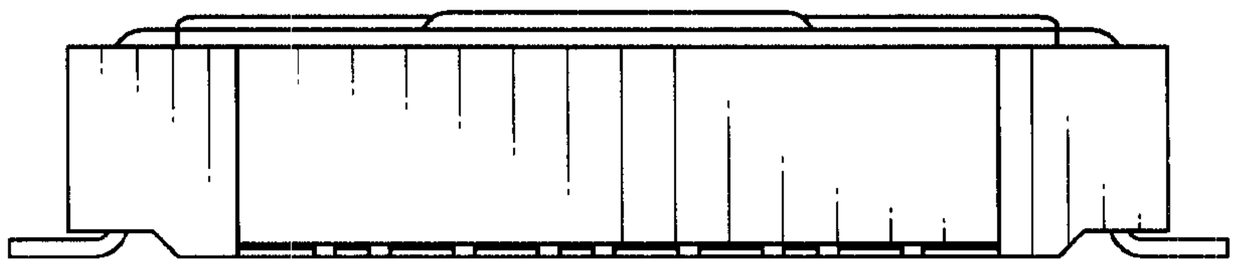

Fig. 13

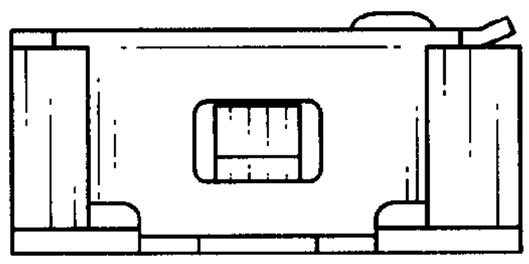

Fig. 14

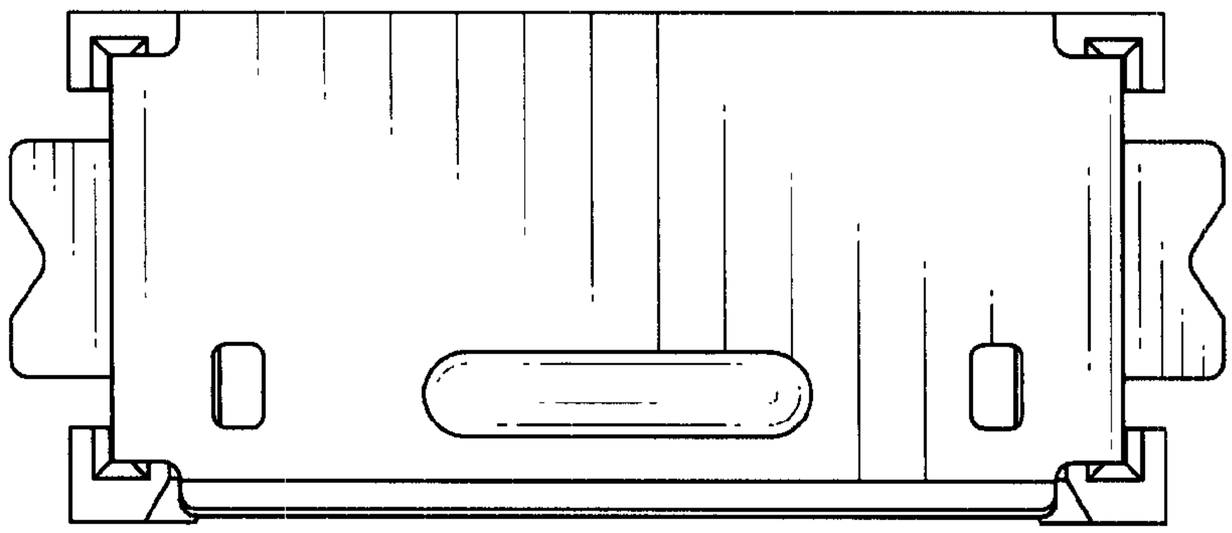

Fig. 15

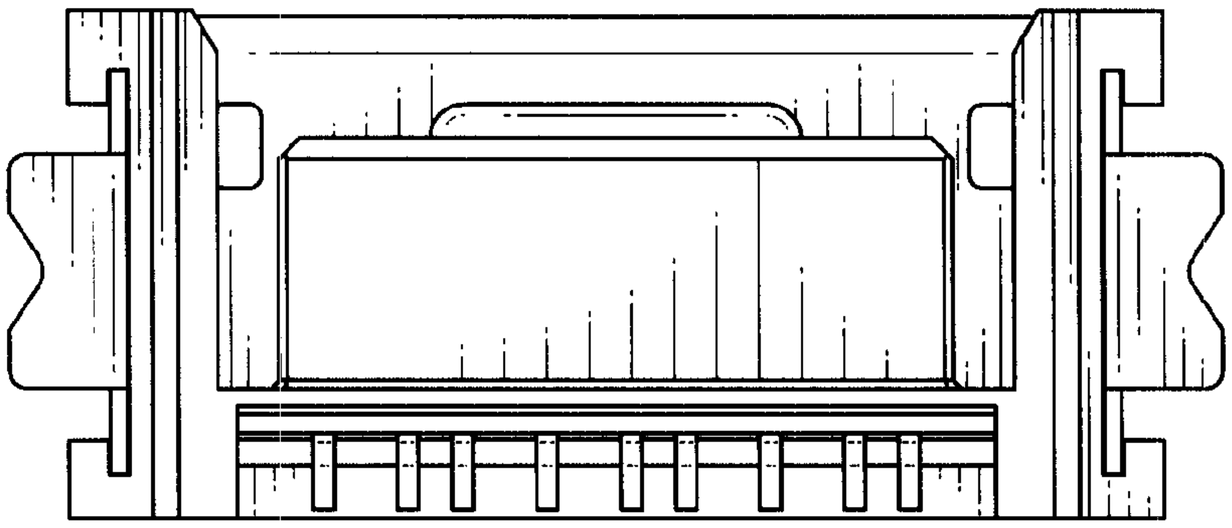

Fig. 16