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(12) **United States Design Patent**  
**Sasada et al.**

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(45) **Date of Patent:** **\*\* Mar. 31, 2009**

(54) **PHOTOELECTRIC-TRANSFER CONNECTOR FOR OPTICAL FIBER**

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(73) Assignee: **Hosiden Corporation**, Osaka (JP)

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

(21) Appl. No.: **29/323,421**

(22) Filed: **Aug. 26, 2008**

**Related U.S. Application Data**

(62) Division of application No. 29/277,961, filed on Mar. 15, 2007, now Pat. No. Des. 584,688.

(30) **Foreign Application Priority Data**

Sep. 26, 2006 (JP) ..... 2006-25653  
Sep. 26, 2006 (JP) ..... 2006-25654

(51) **LOC (9) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/133; D13/147**

(58) **Field of Classification Search** ..... D13/101, D13/123, 133, 146, 147, 149, 153, 154; D16/130, D16/136, 242, 245; 385/15, 25, 31, 39; 439/246, 445, 532-533, 607-610, 888-889, 439/894, 943, 948, 954

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a photoelectric-transfer connector for optical fiber, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, right, top perspective view of a photoelectric-transfer connector for optical fiber showing our new design;

FIG. 2 is a rear, left and top 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 elevation view thereof;

FIG. 6 is a right side elevation view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is an enlarged sectional view taken along a line 9—9 in FIG. 3;

FIG. 10 is an enlarged sectional view taken along a line 10—10 in FIG. 3; and,

FIG. 11 is an enlarged sectional view taken along a line 11—11 in FIG. 3.

The cross-sectional views shown in FIGS. 9, 10, and 11 are included for the purpose of showing external surface contours which may not be clear from the remaining illustrations. Any features of internal construction which are incidentally shown form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

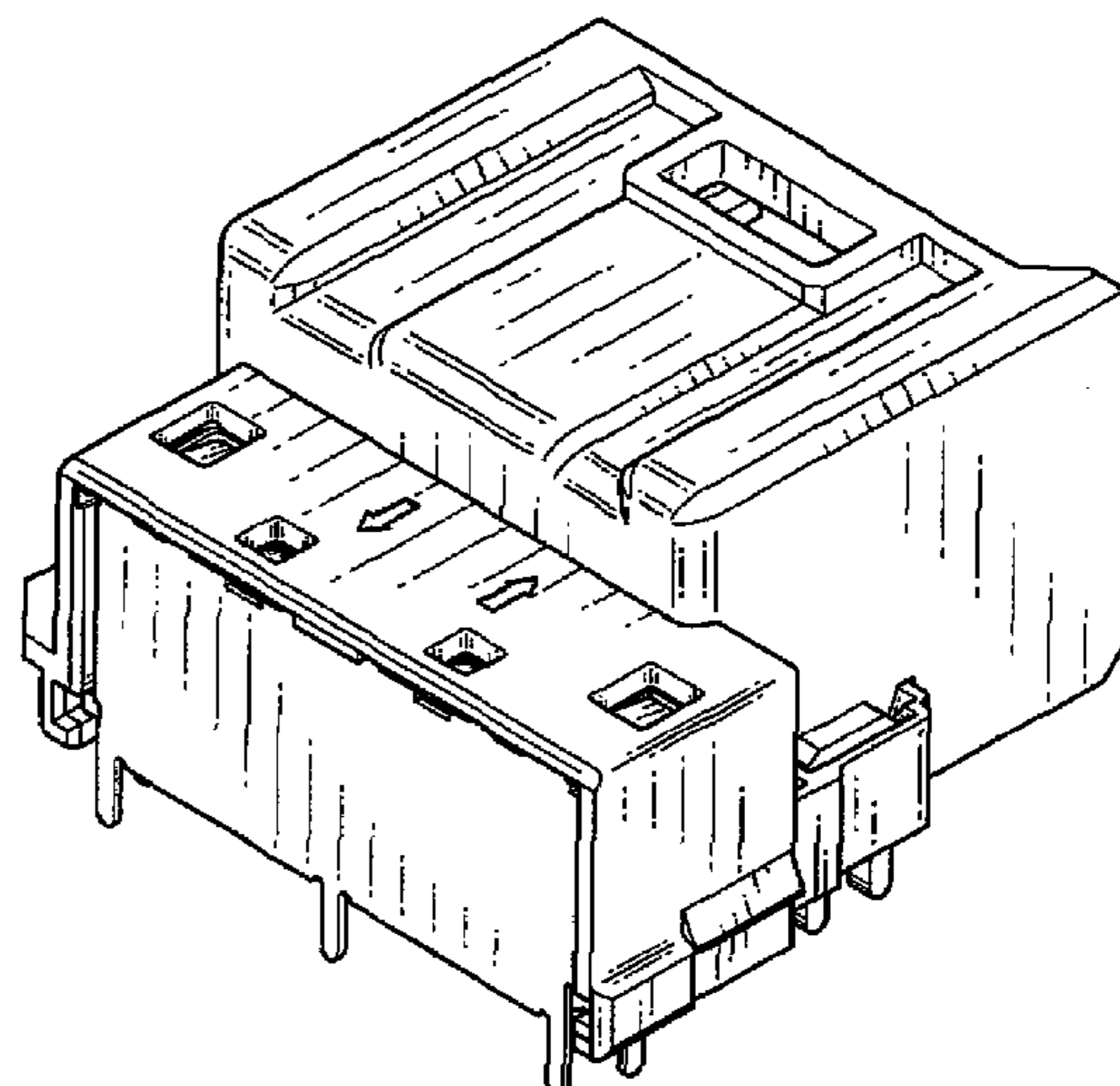
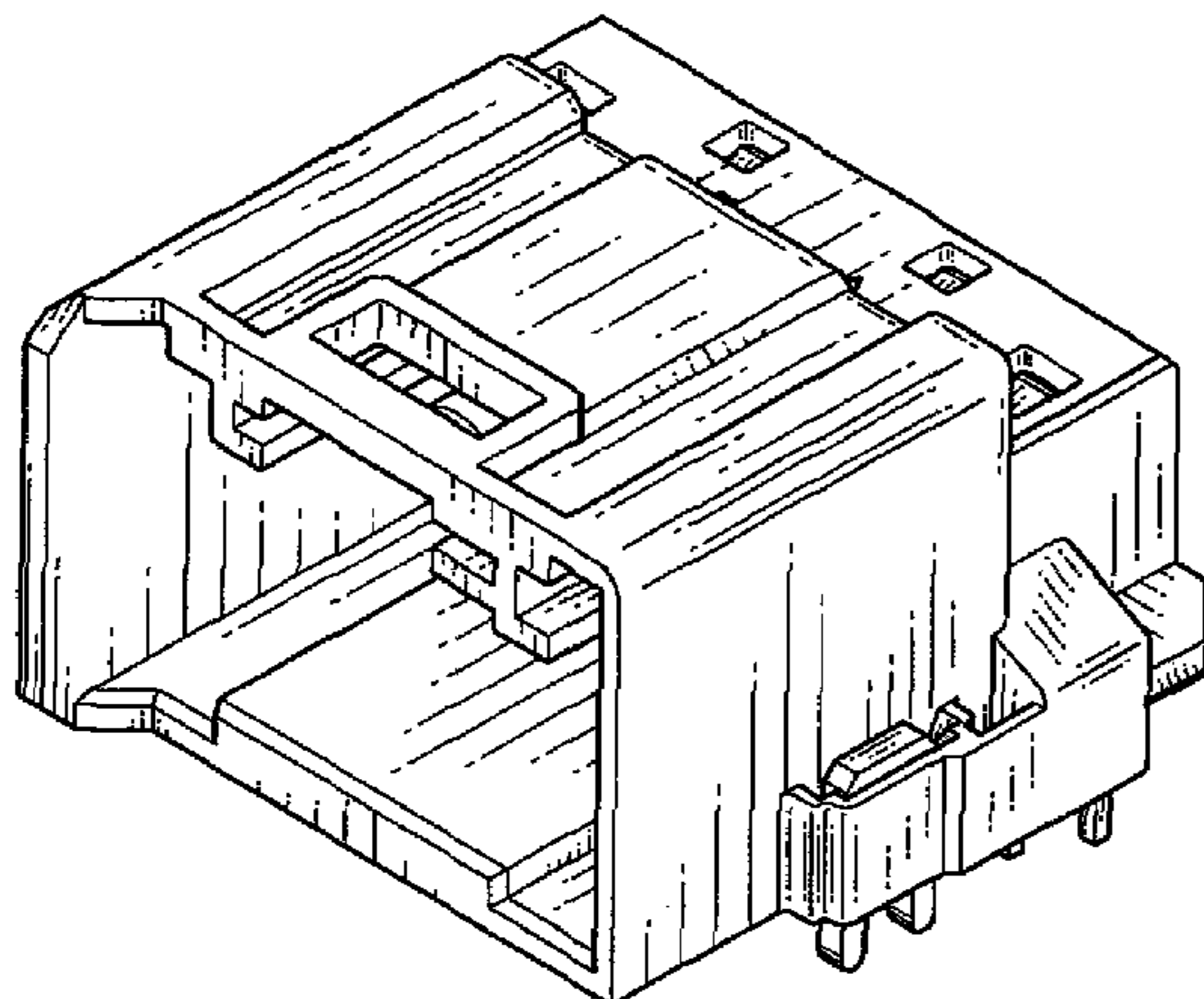


Fig. 1

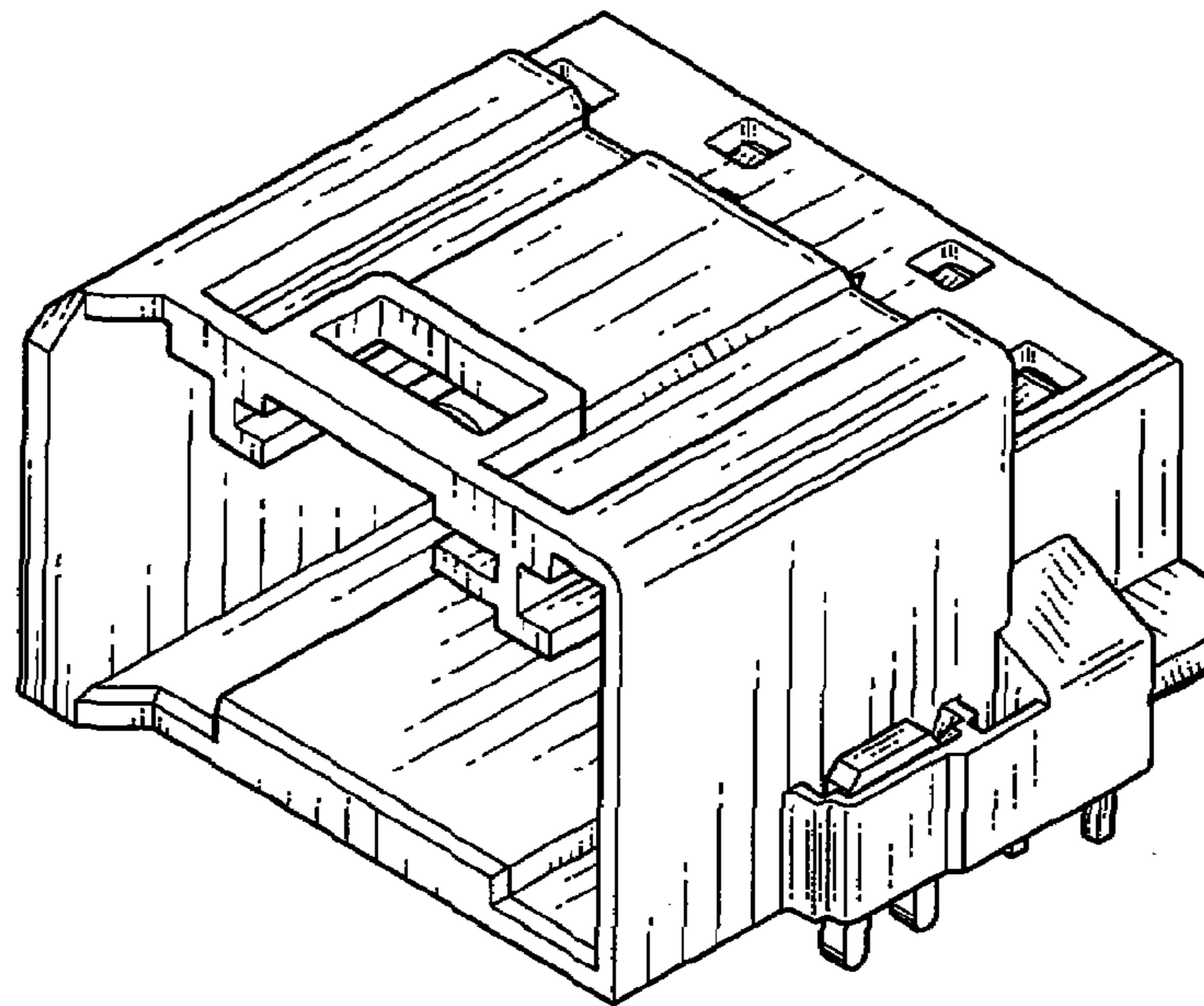


Fig. 2

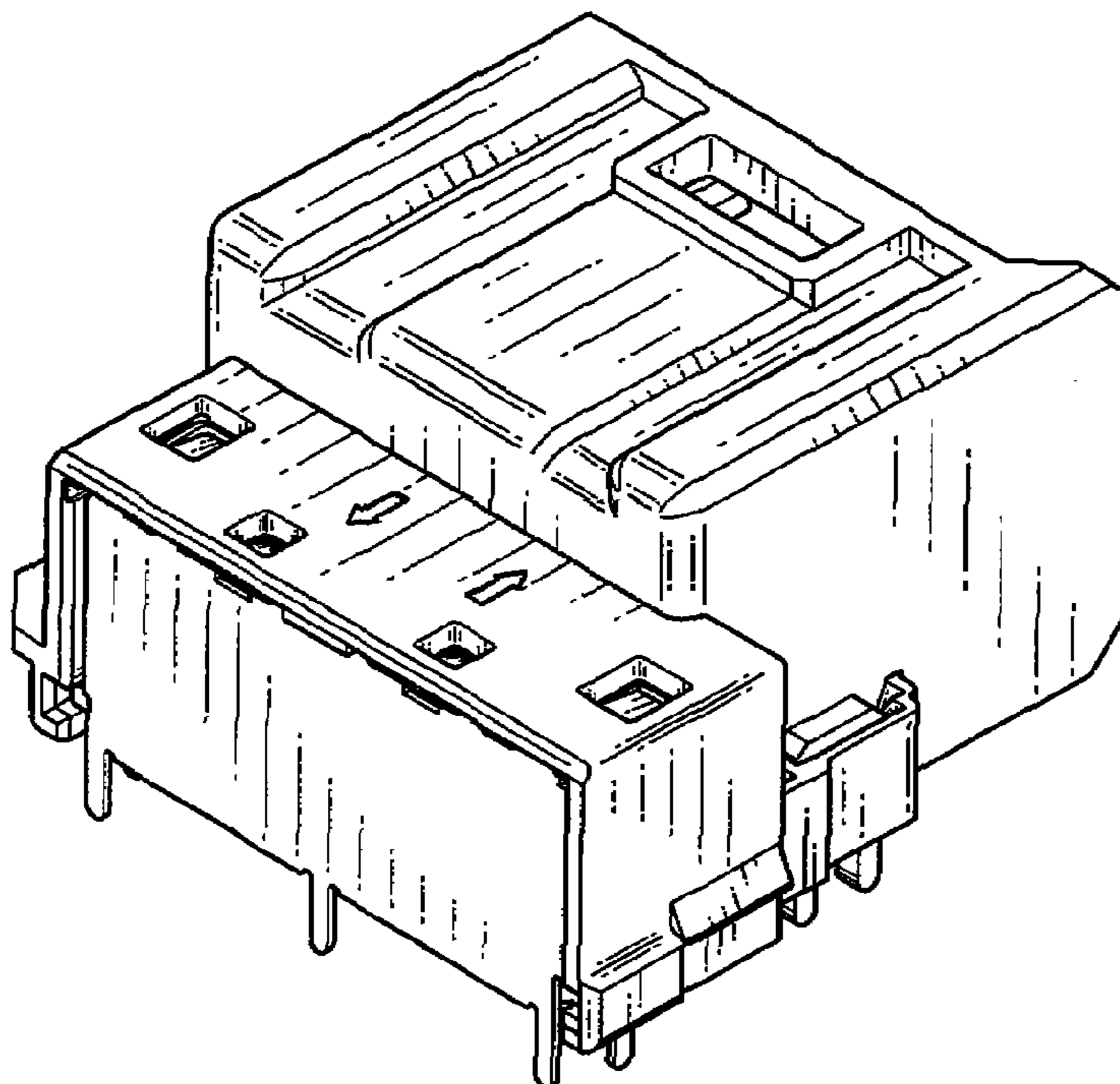


Fig. 3

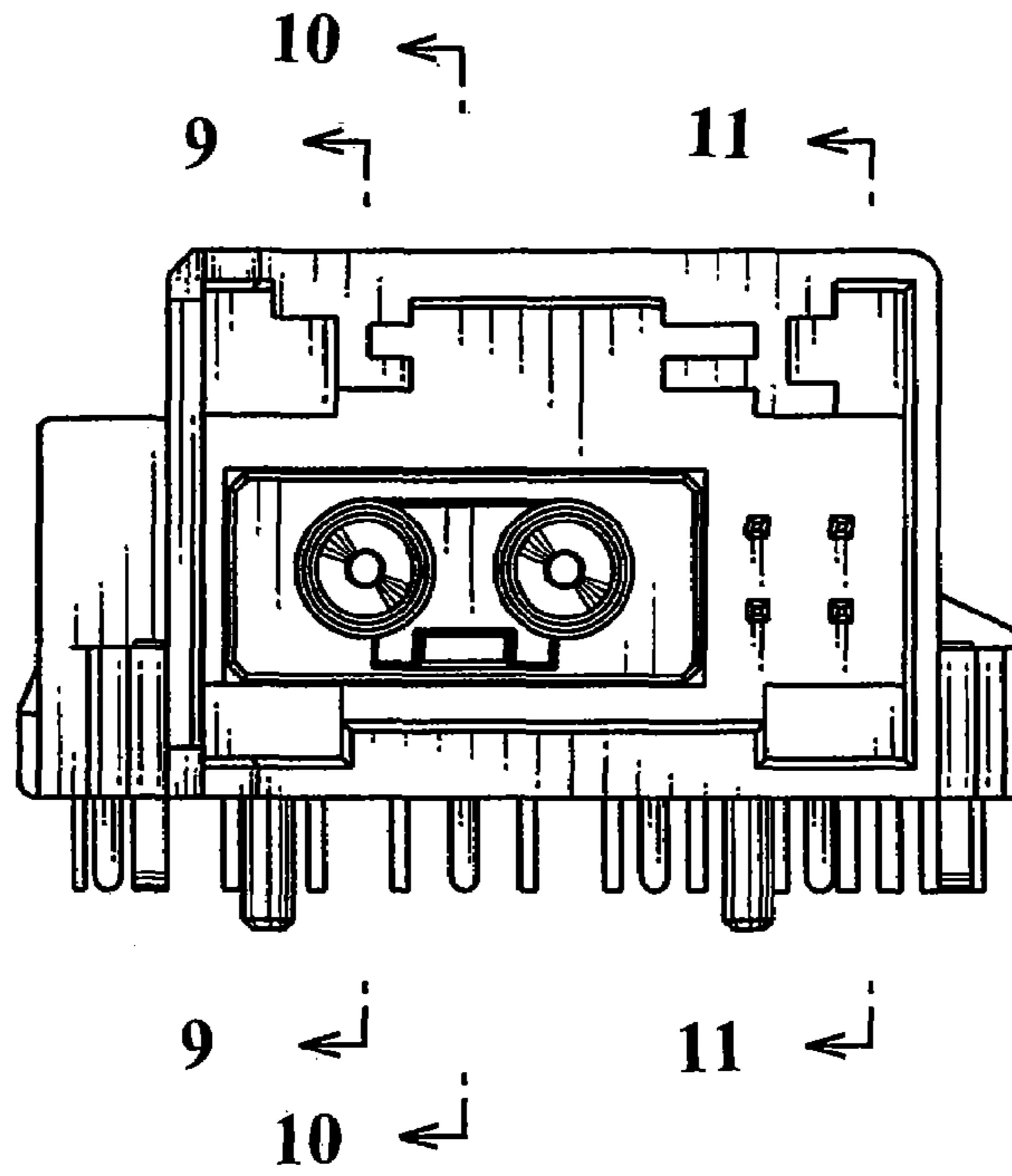


Fig. 4

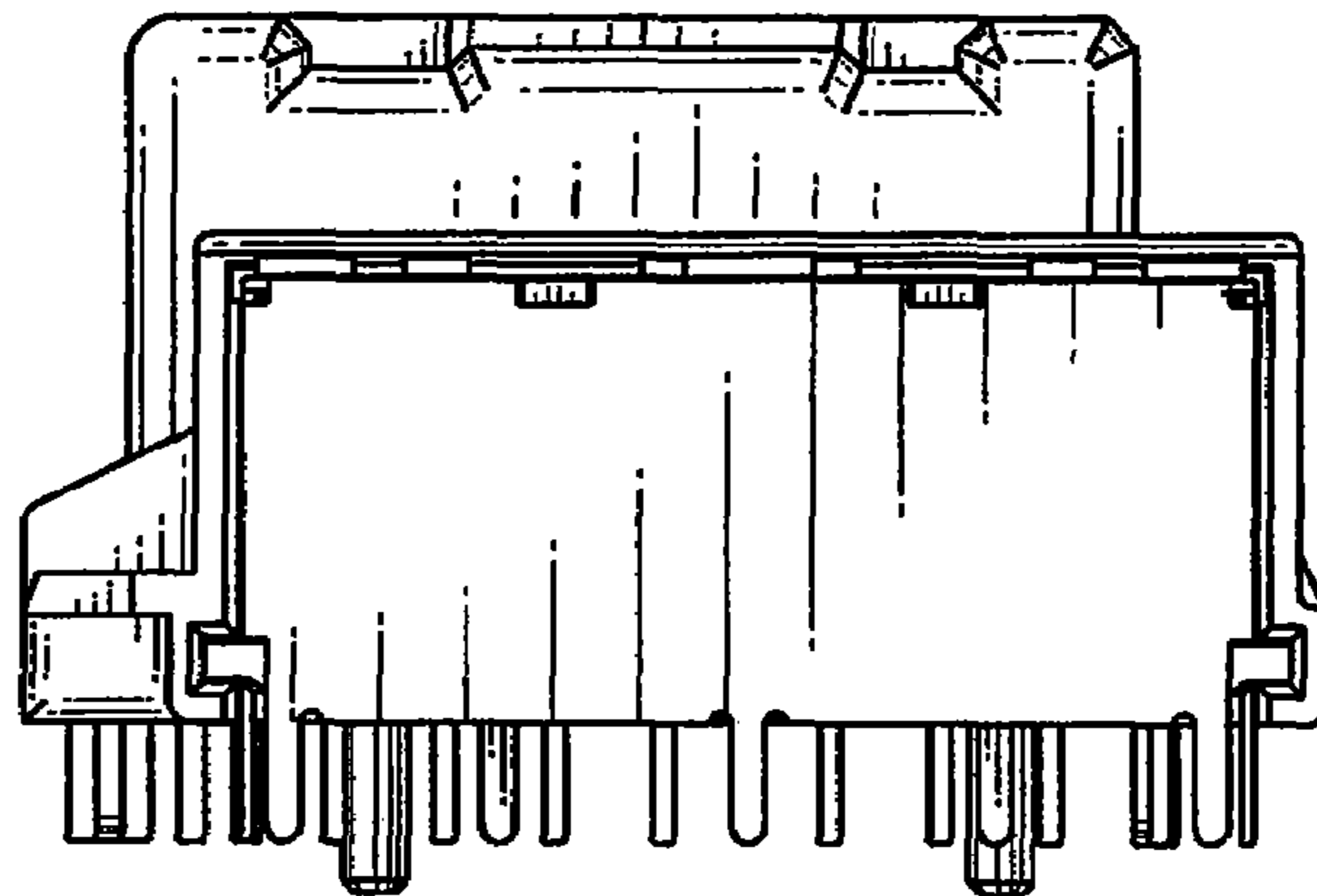


Fig. 5

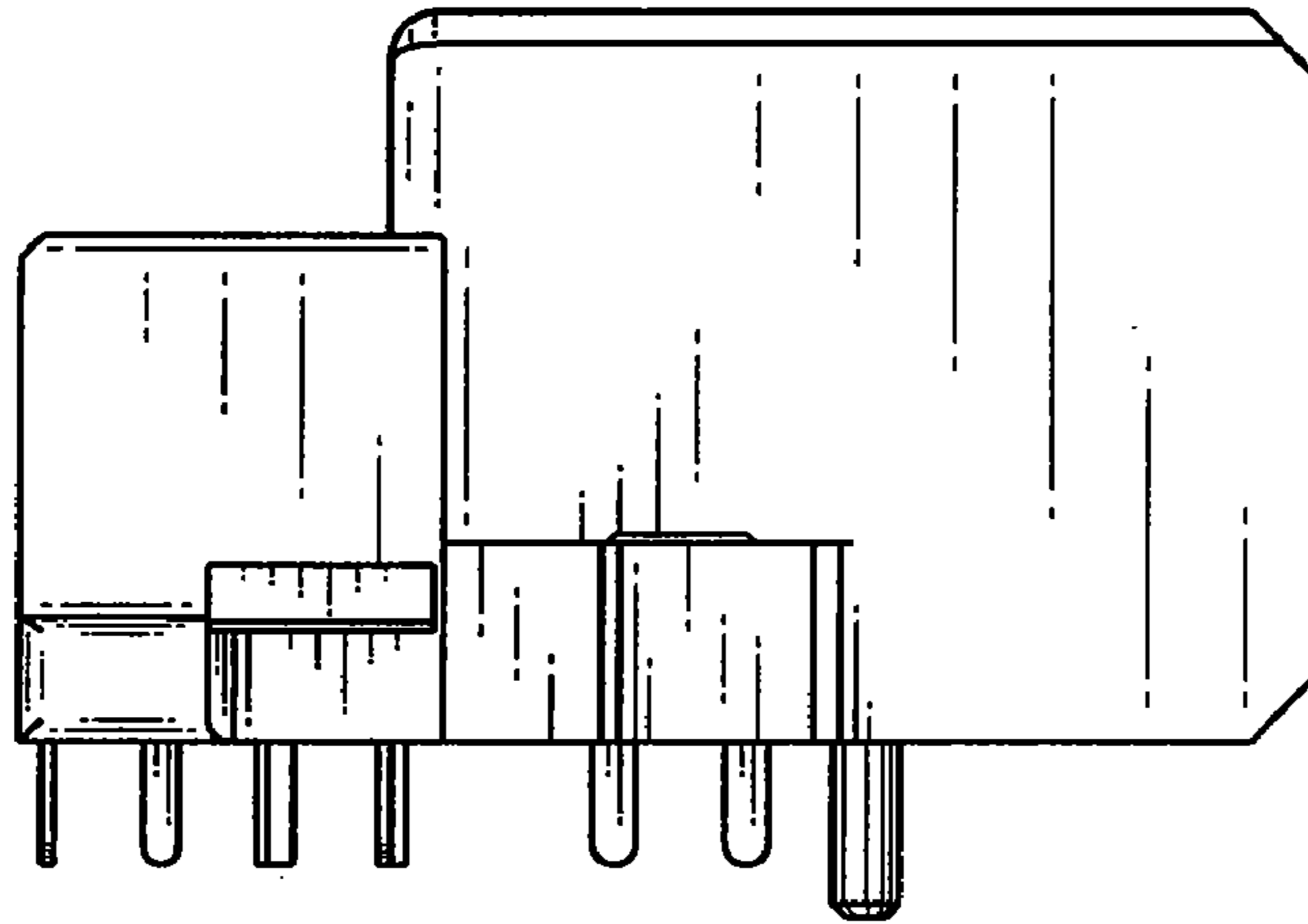


Fig. 6

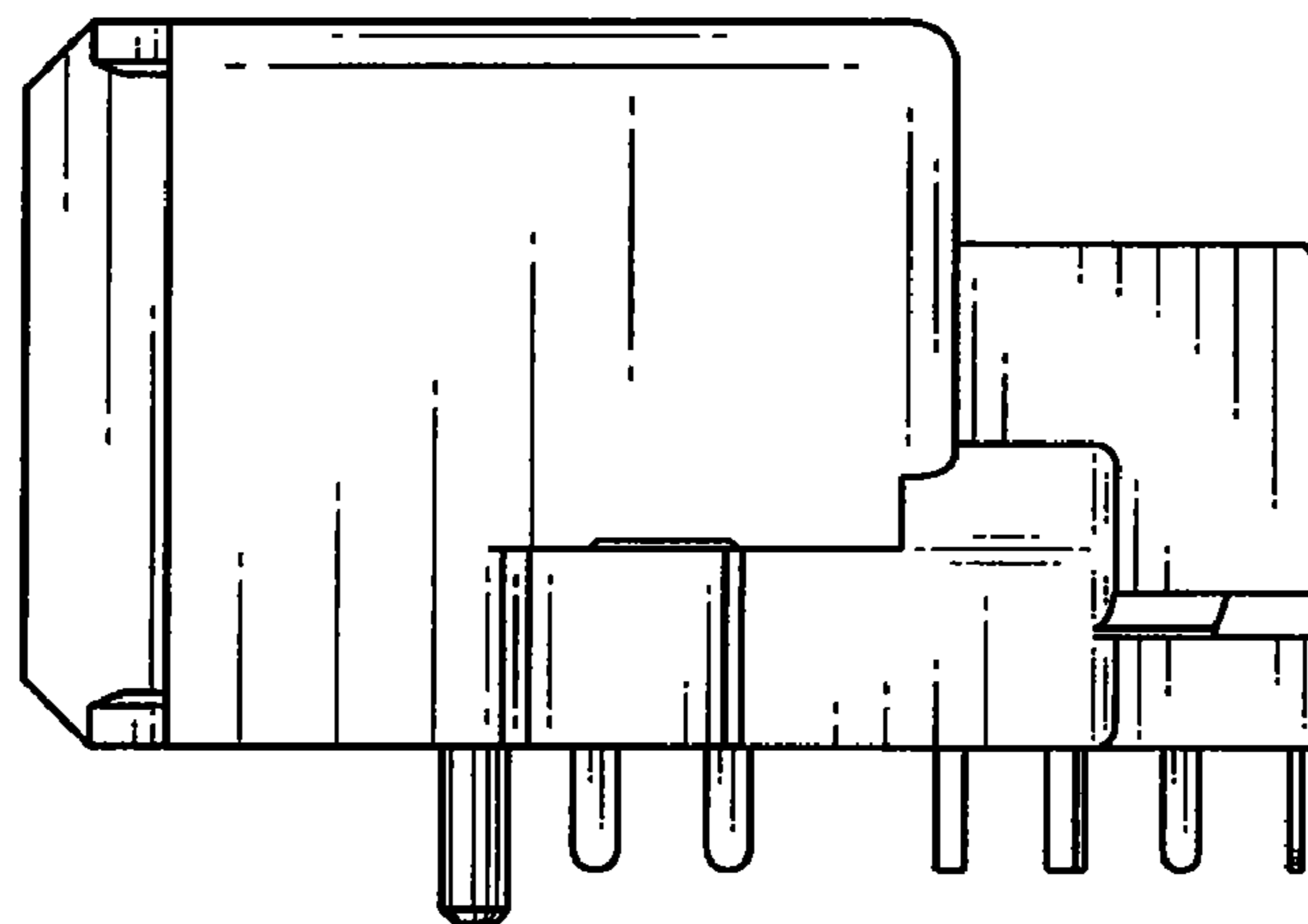


Fig. 7

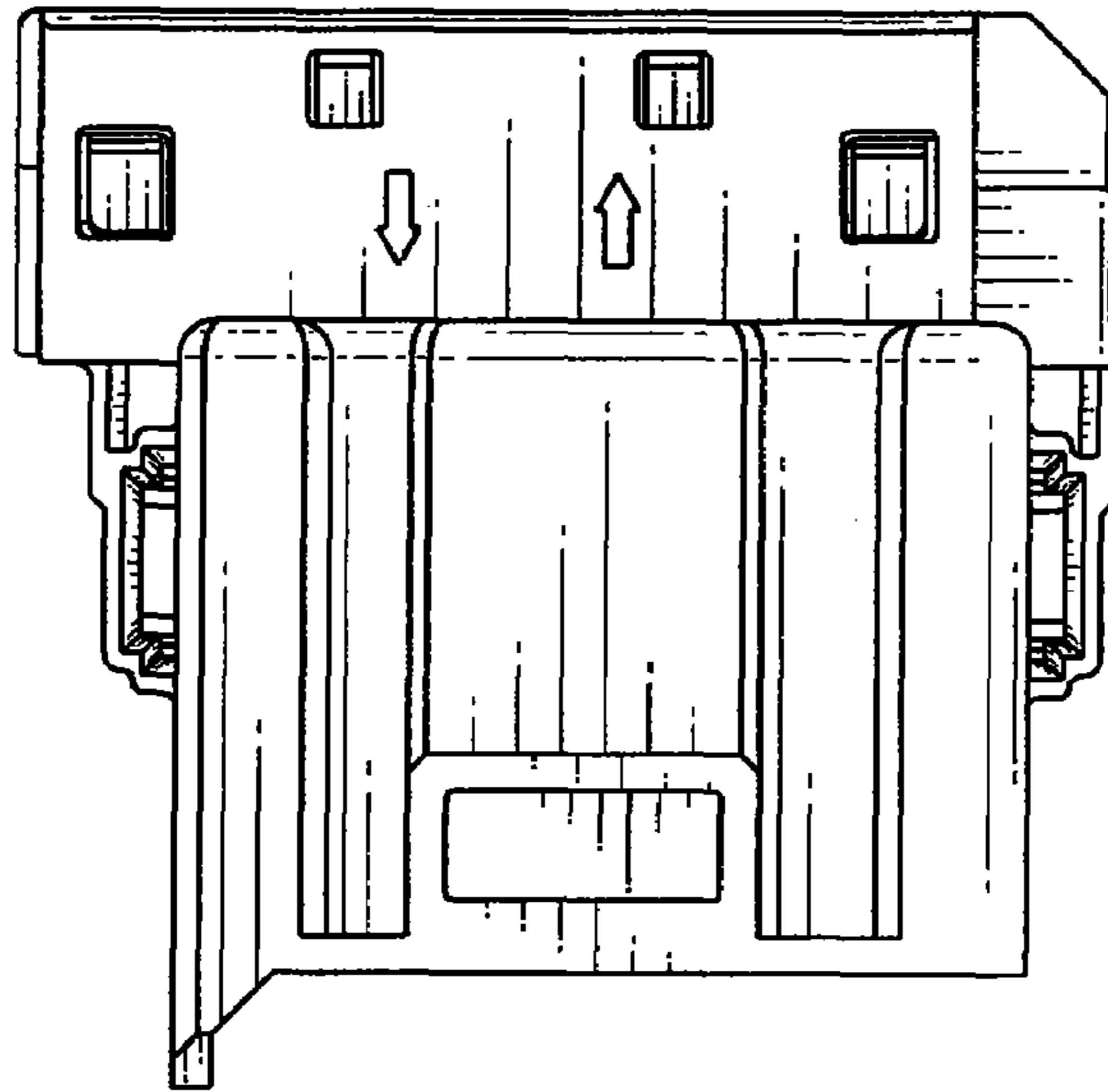


Fig. 8

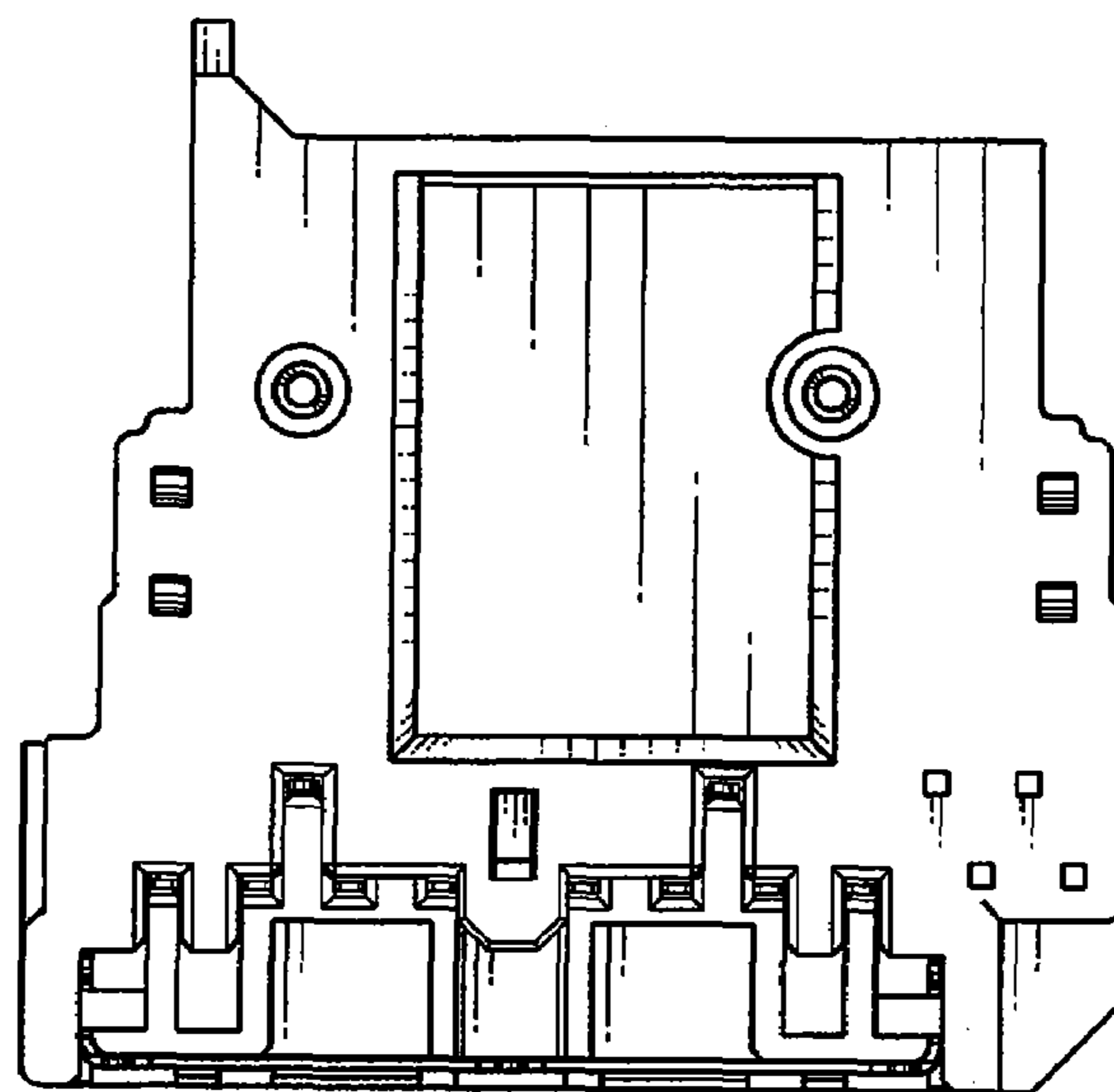


Fig. 9

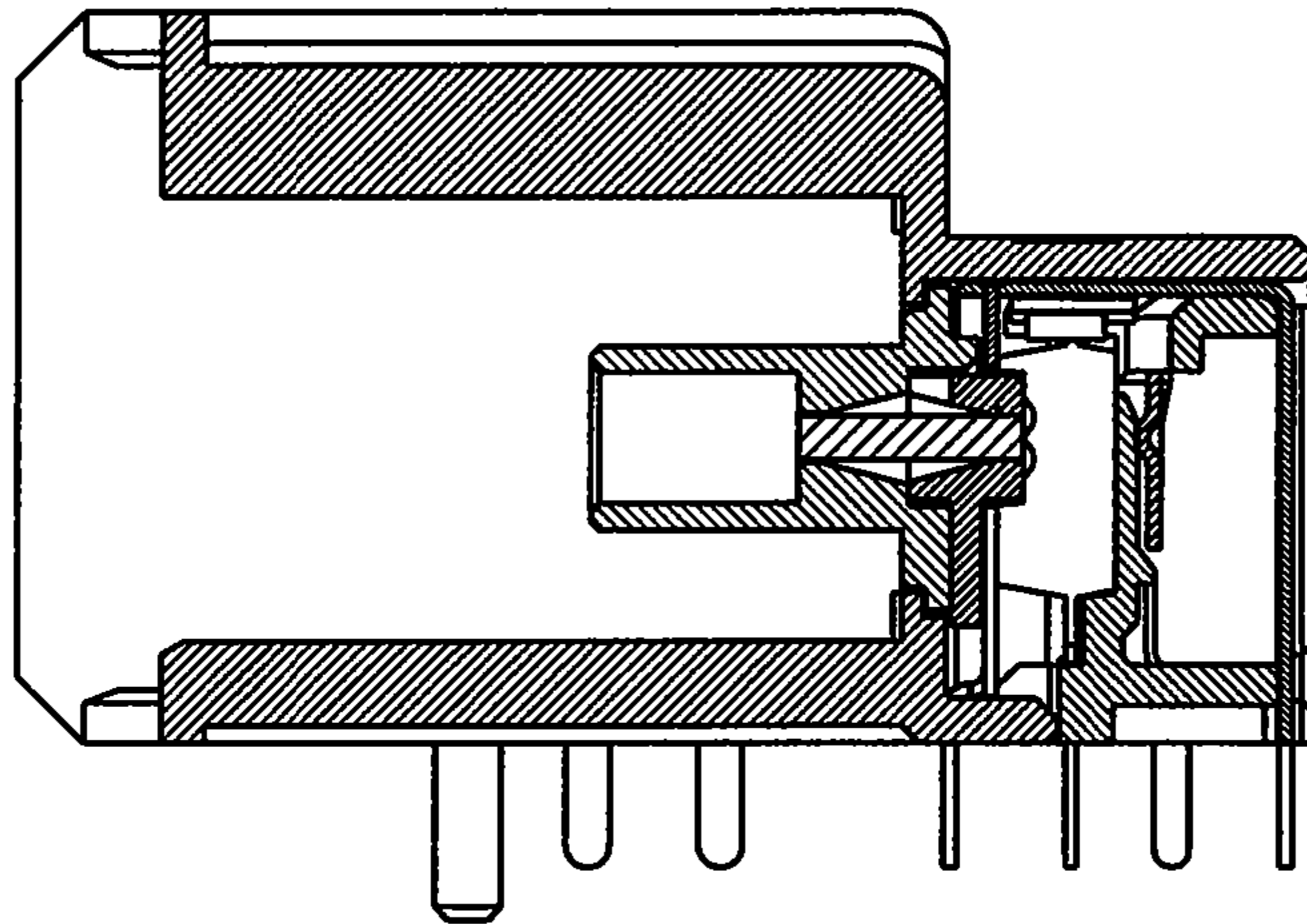


Fig. 10

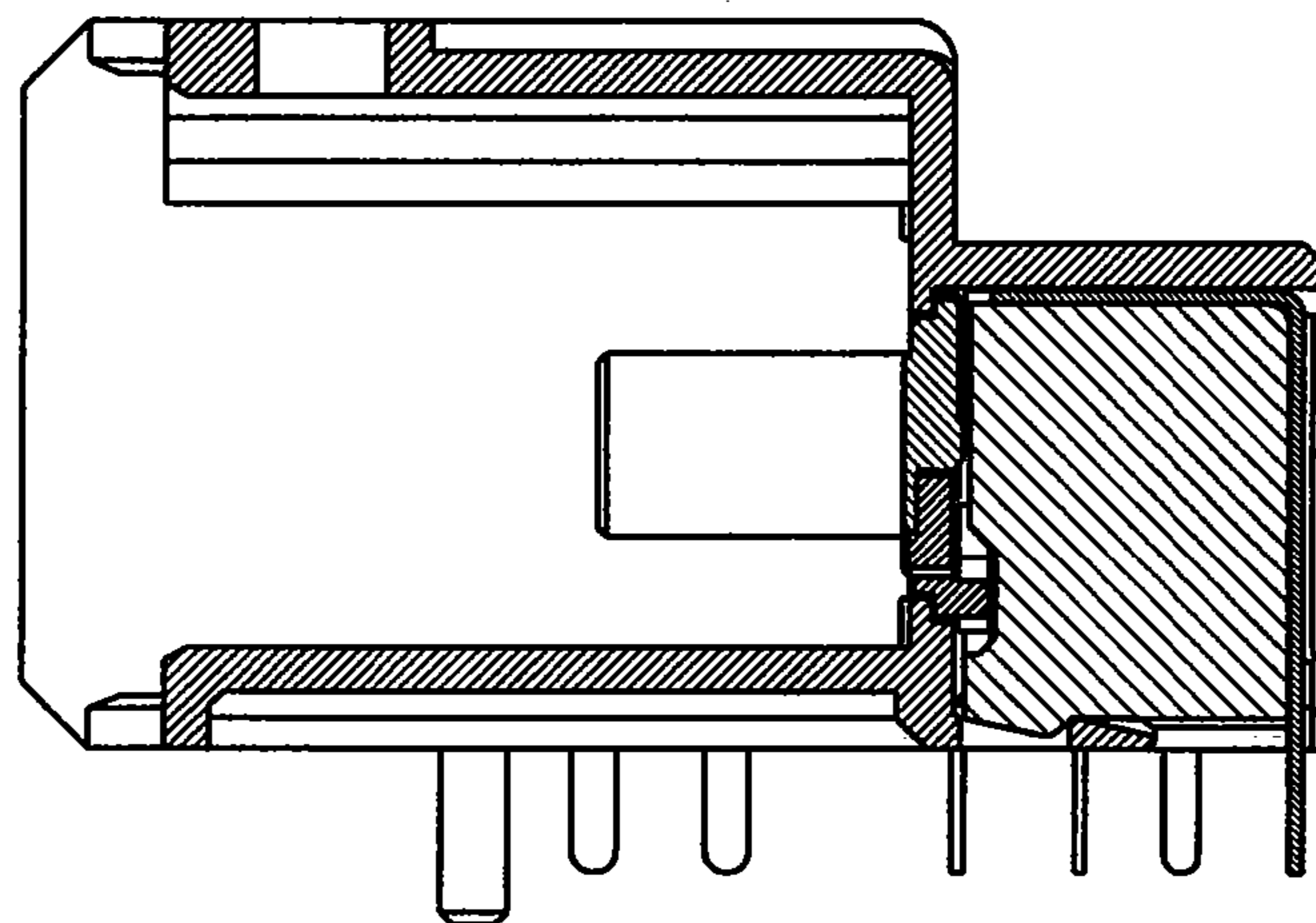


Fig. 11

