



US00D465202S

(12) **United States Design Patent**  
**Kubota**

(10) **Patent No.:** **US D465,202 S**

(45) **Date of Patent:** **\*\* Nov. 5, 2002**

(54) **ELECTRICAL CONNECTOR**

D434,386 S \* 11/2000 Wu ..... D13/147  
6,347,960 B1 \* 2/2002 Chen ..... 439/607

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\* cited by examiner

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

(21) Appl. No.: **29/141,604**

(22) Filed: **May 9, 2001**

(57) **CLAIM**

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

(30) **Foreign Application Priority Data**

Nov. 30, 2000 (JP) ..... 2000-037985

**DESCRIPTION**

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

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

(58) **Field of Search** ..... D13/147; 439/607,  
439/609, 497, 567

FIG. 1 is a front, top, and right side perspective view of an  
electrical connector;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a right side elevational view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof; and,  
FIG. 7 is a sectional view thereof along a line 7—7 in FIG.  
2.

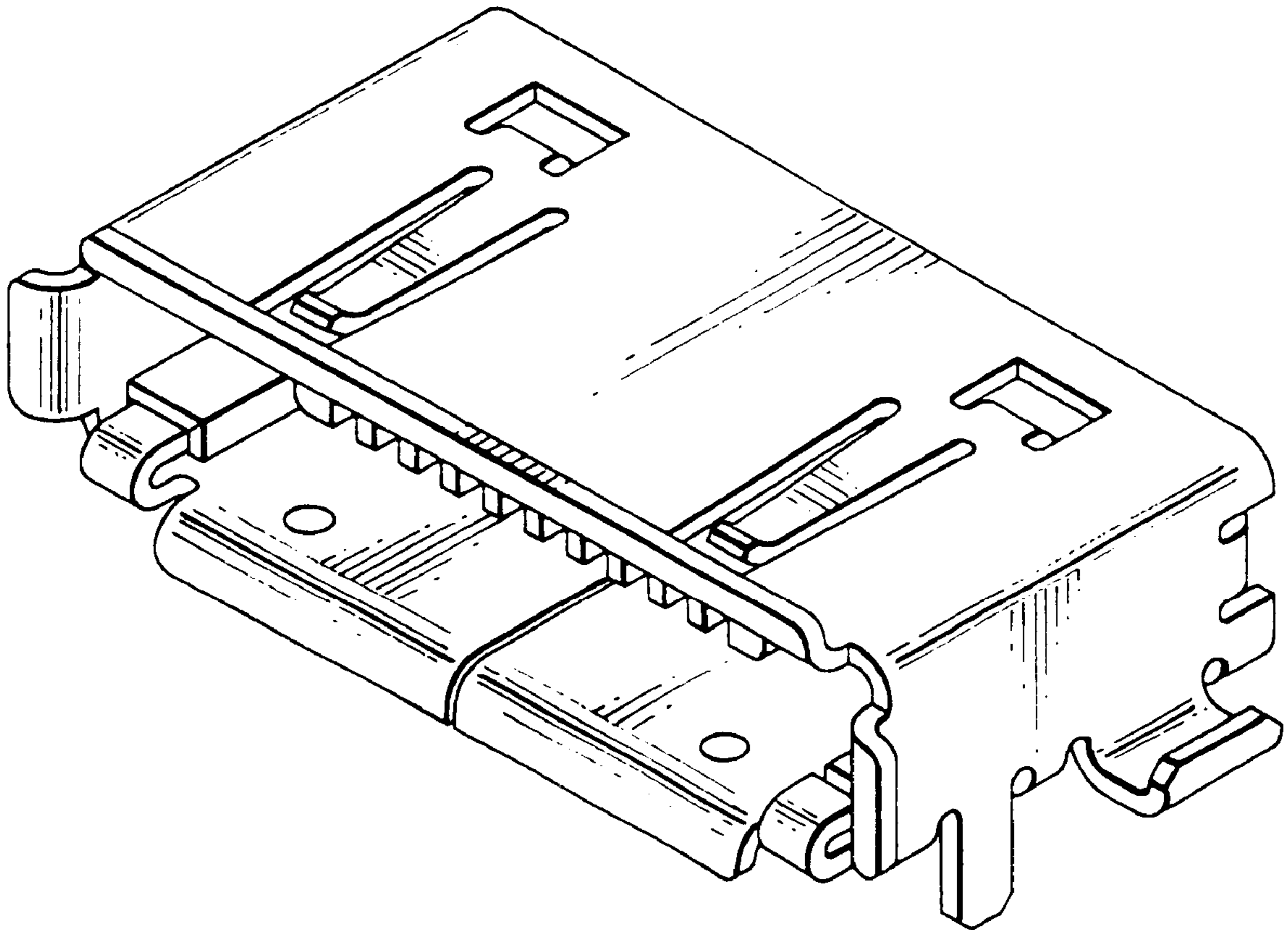
(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D351,136 S \* 10/1994 Kurata ..... D13/147  
D408,788 S \* 4/1999 Homma ..... D13/147  
D410,896 S \* 6/1999 Yotsutani et al. .... D13/147  
D416,863 S \* 11/1999 Sato et al. .... D13/147  
D422,562 S \* 4/2000 Huang ..... D13/147

A left side elevational view of the electrical connector is  
omitted because it is presented symmetrical to the right side  
elevational view of FIG. 4.

**1 Claim, 3 Drawing Sheets**



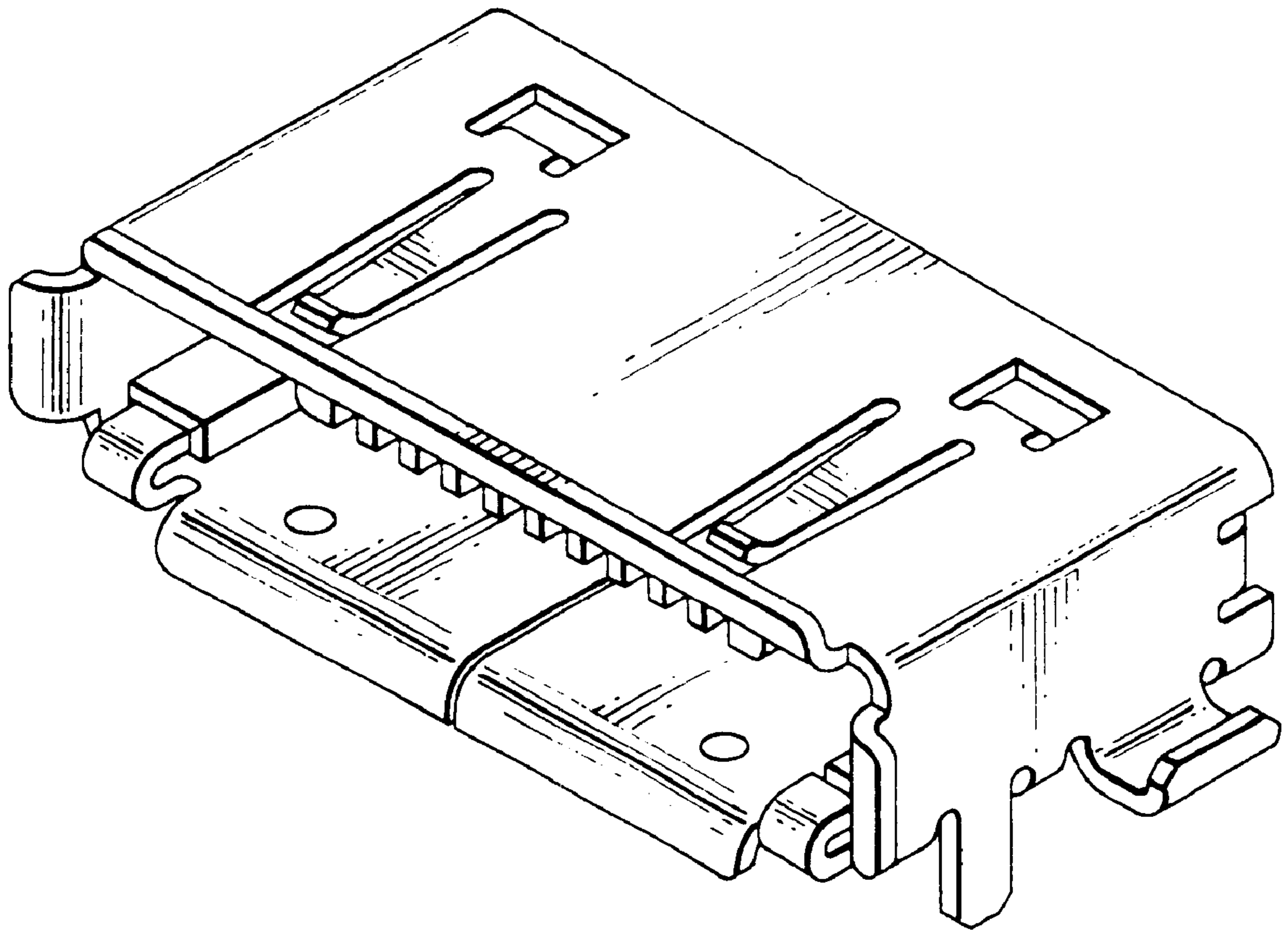


FIG. 1

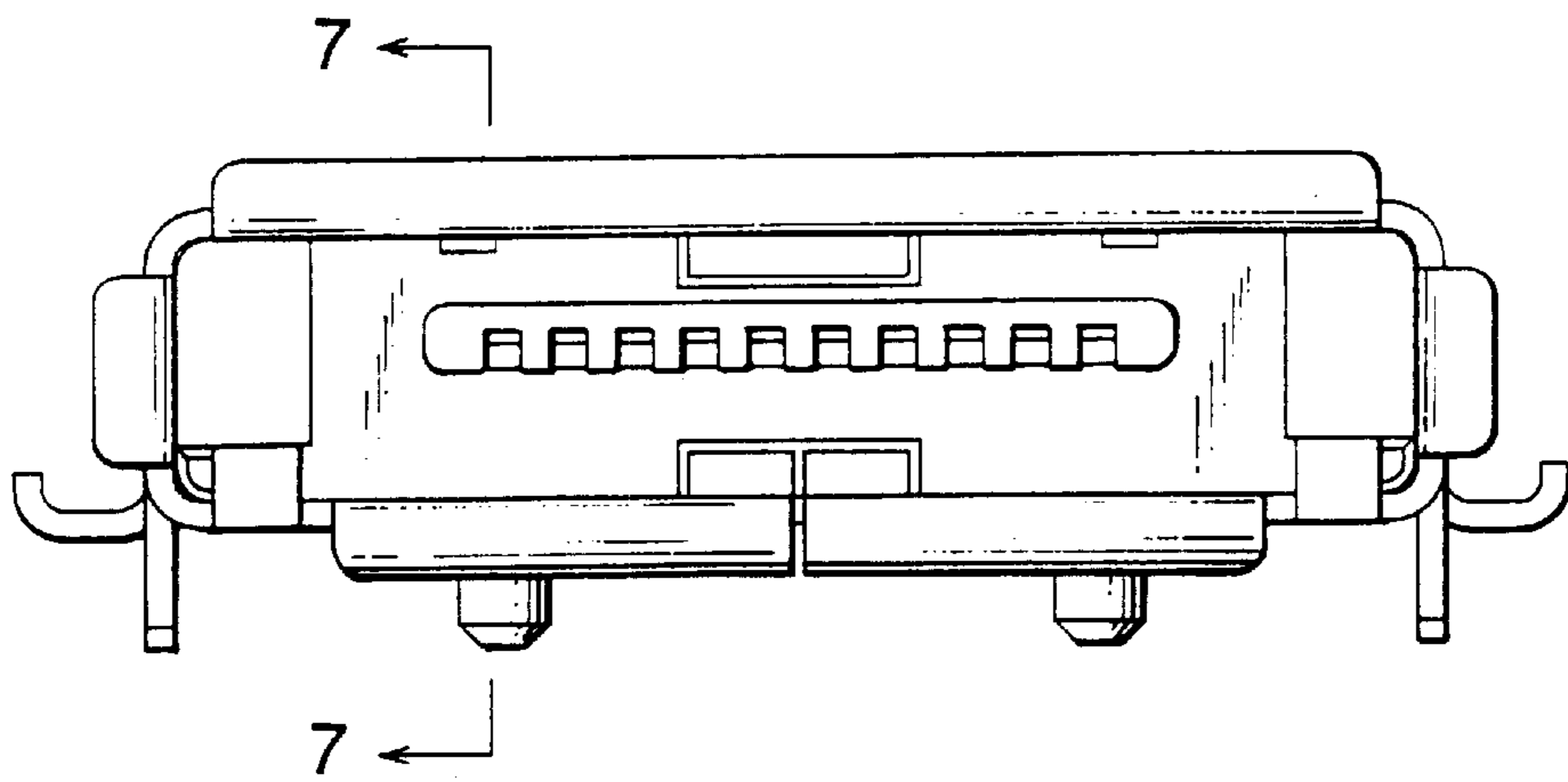


FIG. 2

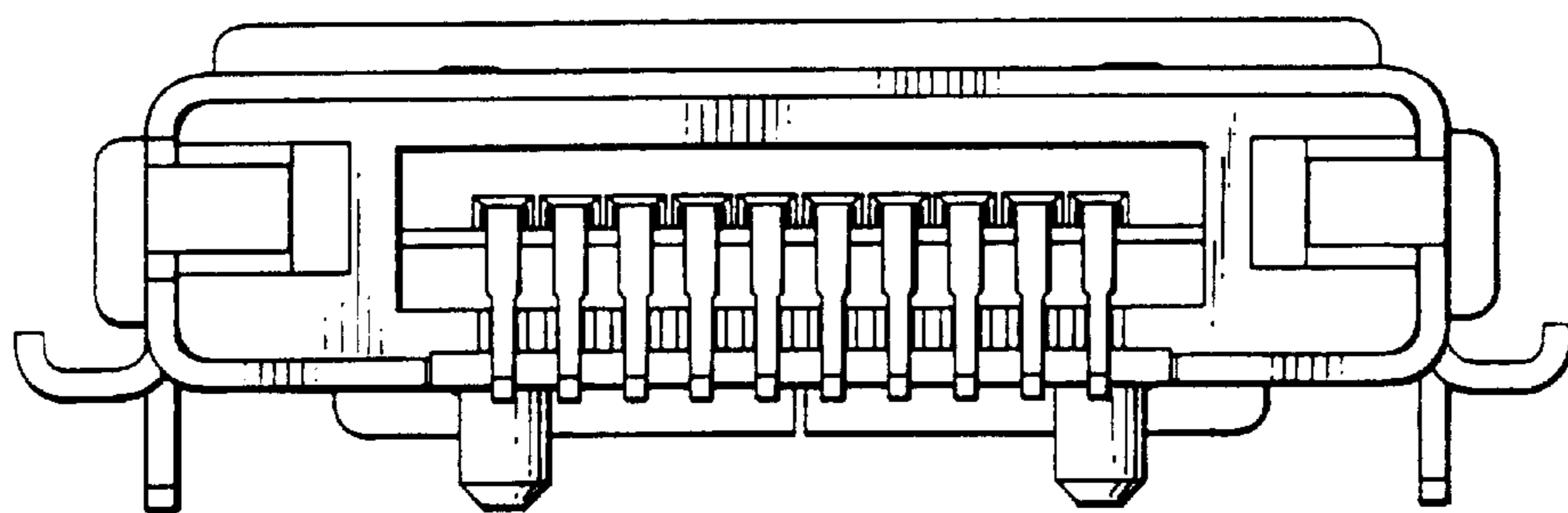


FIG. 3

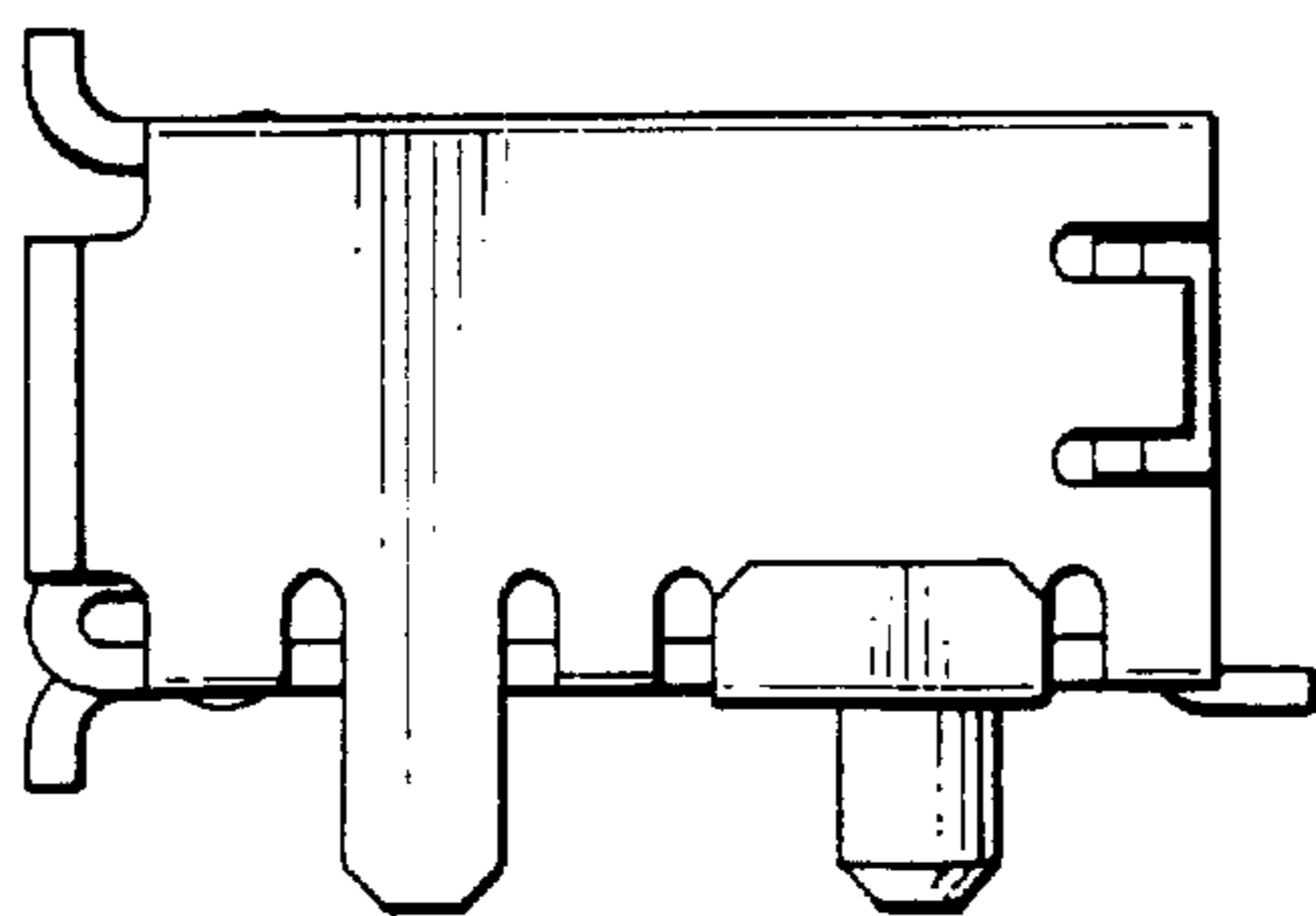


FIG. 4

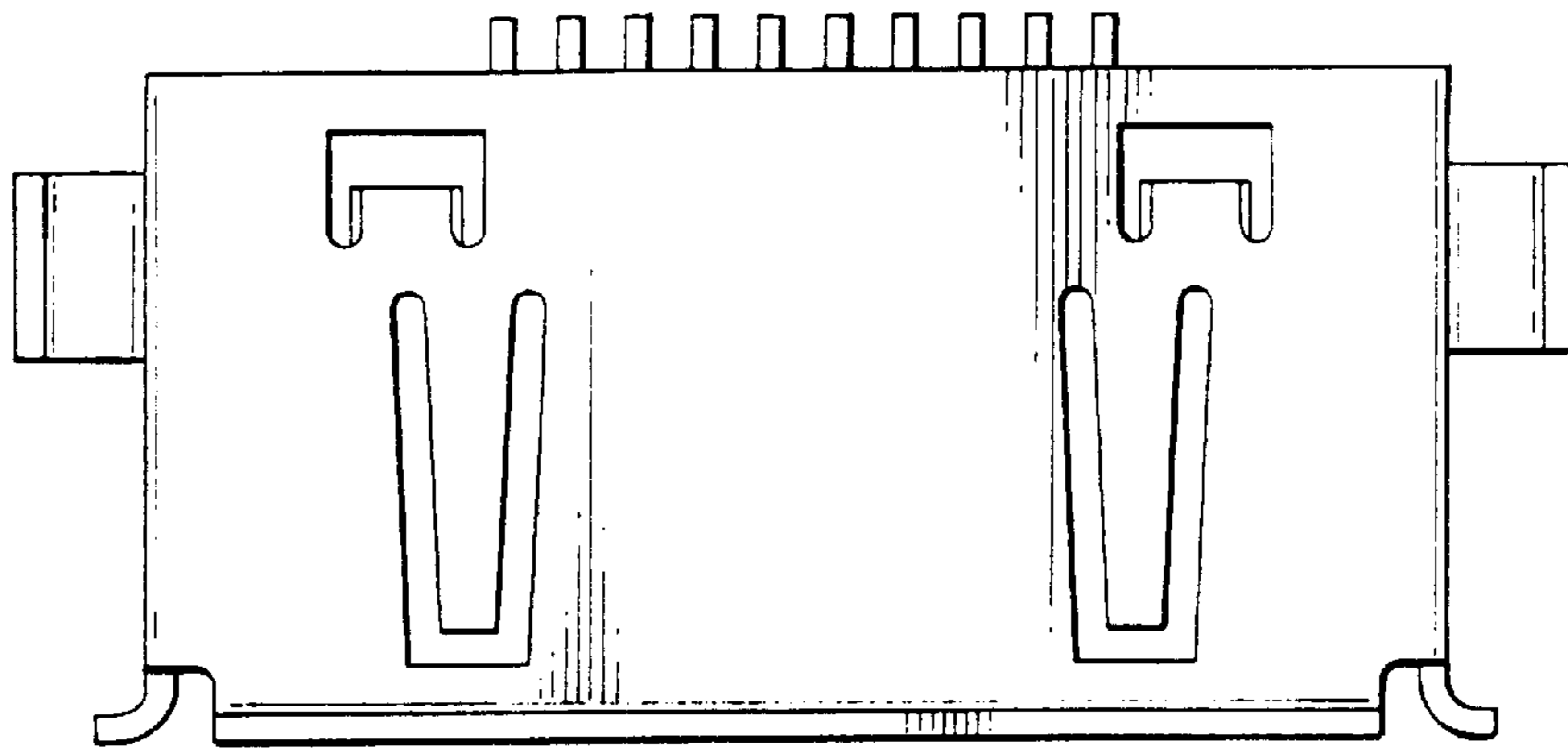


FIG. 5

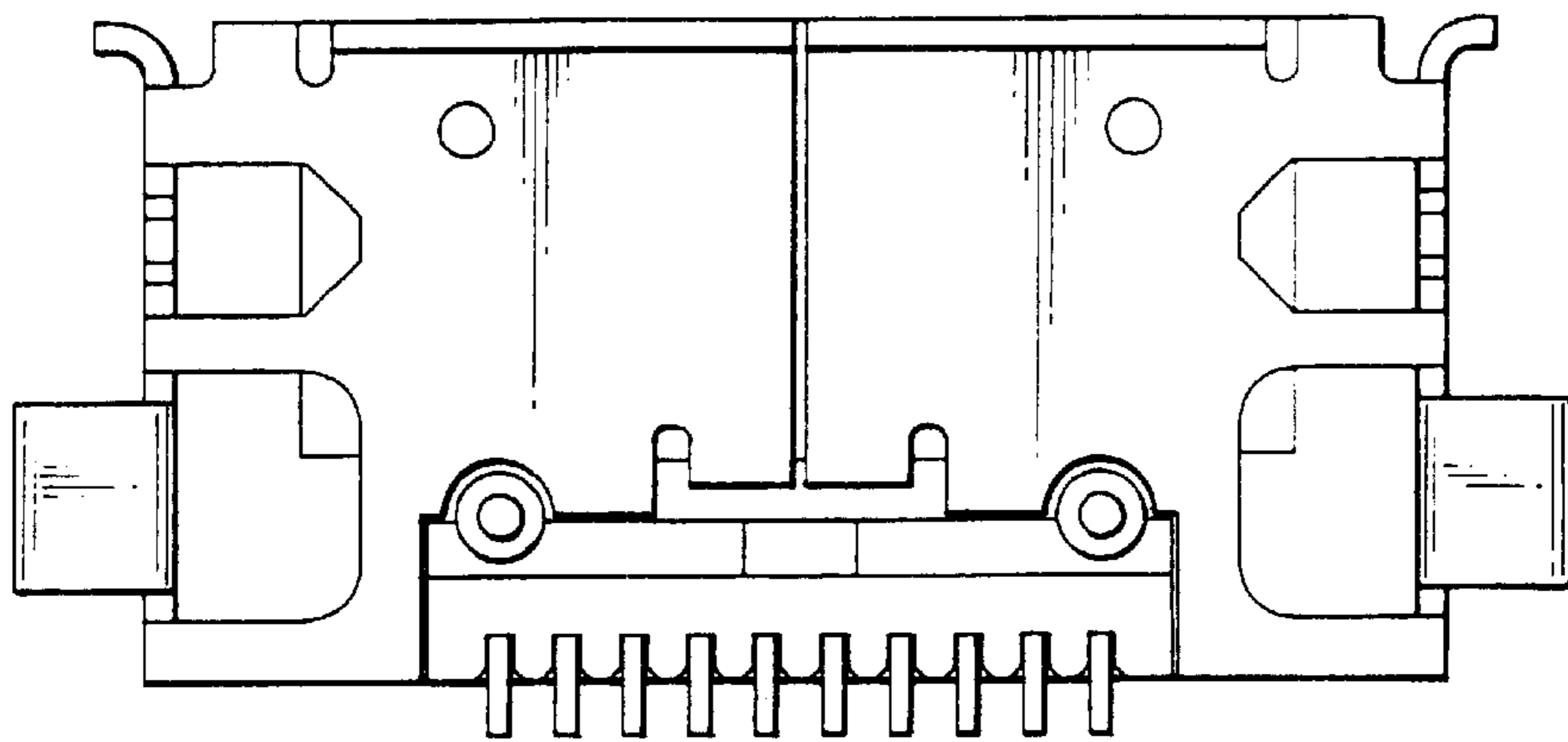


FIG. 6

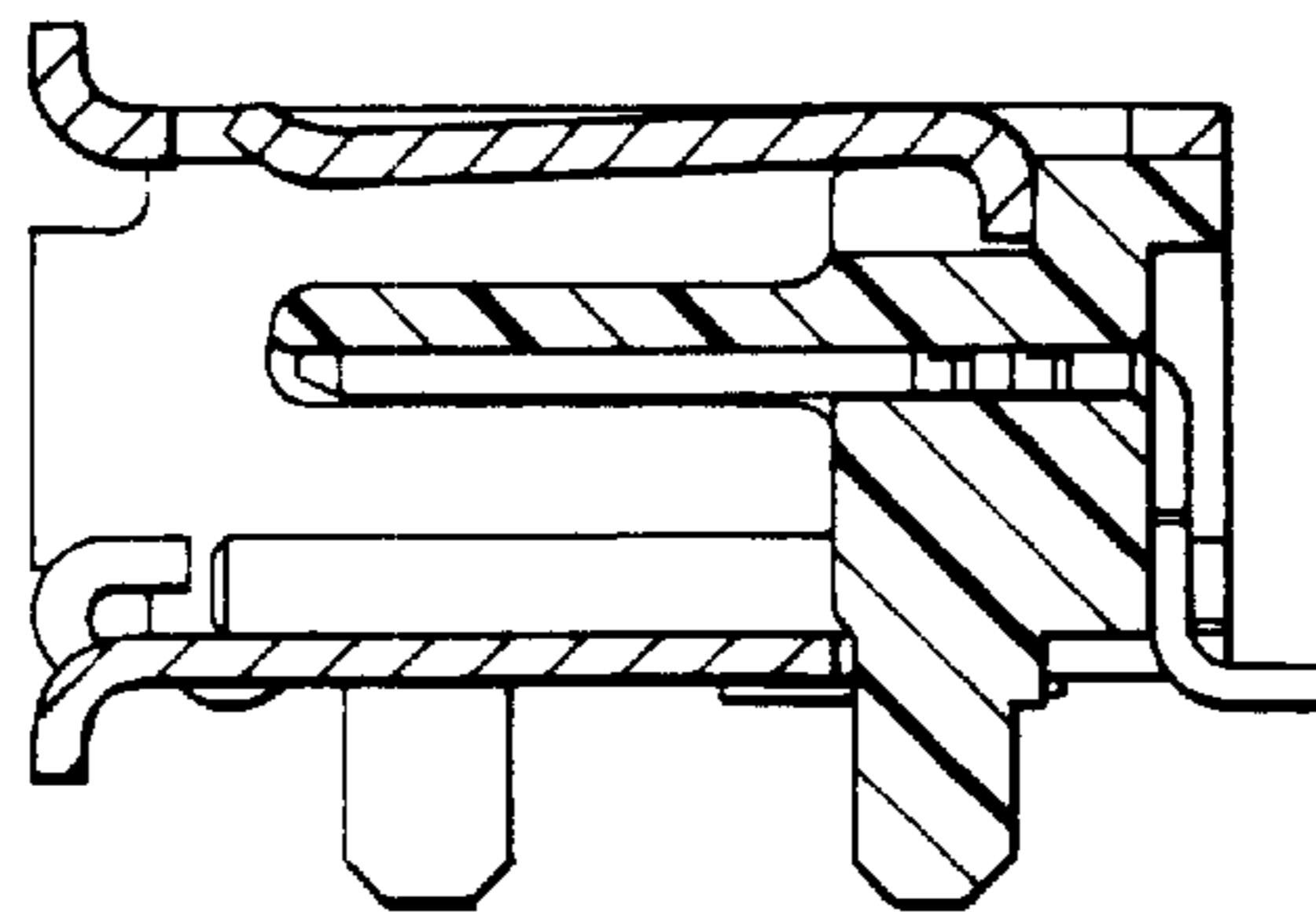


FIG. 7