



US00D607840S

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

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(54) **ELECTRICAL CONNECTOR**

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

(21) Appl. No.: **29/336,471**

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(30) **Foreign Application Priority Data**

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

(52) **U.S. Cl.** ..... **D13/154**

(58) **Field of Classification Search** ..... D13/120,  
D13/133, 146-147, 154, 184; 439/607-610,  
439/613-614, 675-677, 680

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D339,791 S \* 9/1993 Lucey et al. .... D13/147

D345,141 S \* 3/1994 Lucey et al. .... D13/154

D399,489 S \* 10/1998 Nishio et al. .... D13/147  
D425,867 S \* 5/2000 Lok ..... D13/147  
D501,827 S \* 2/2005 Konno et al. .... D13/147

\* cited by examiner

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front, top and right side perspective view of an electrical connector showing our new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

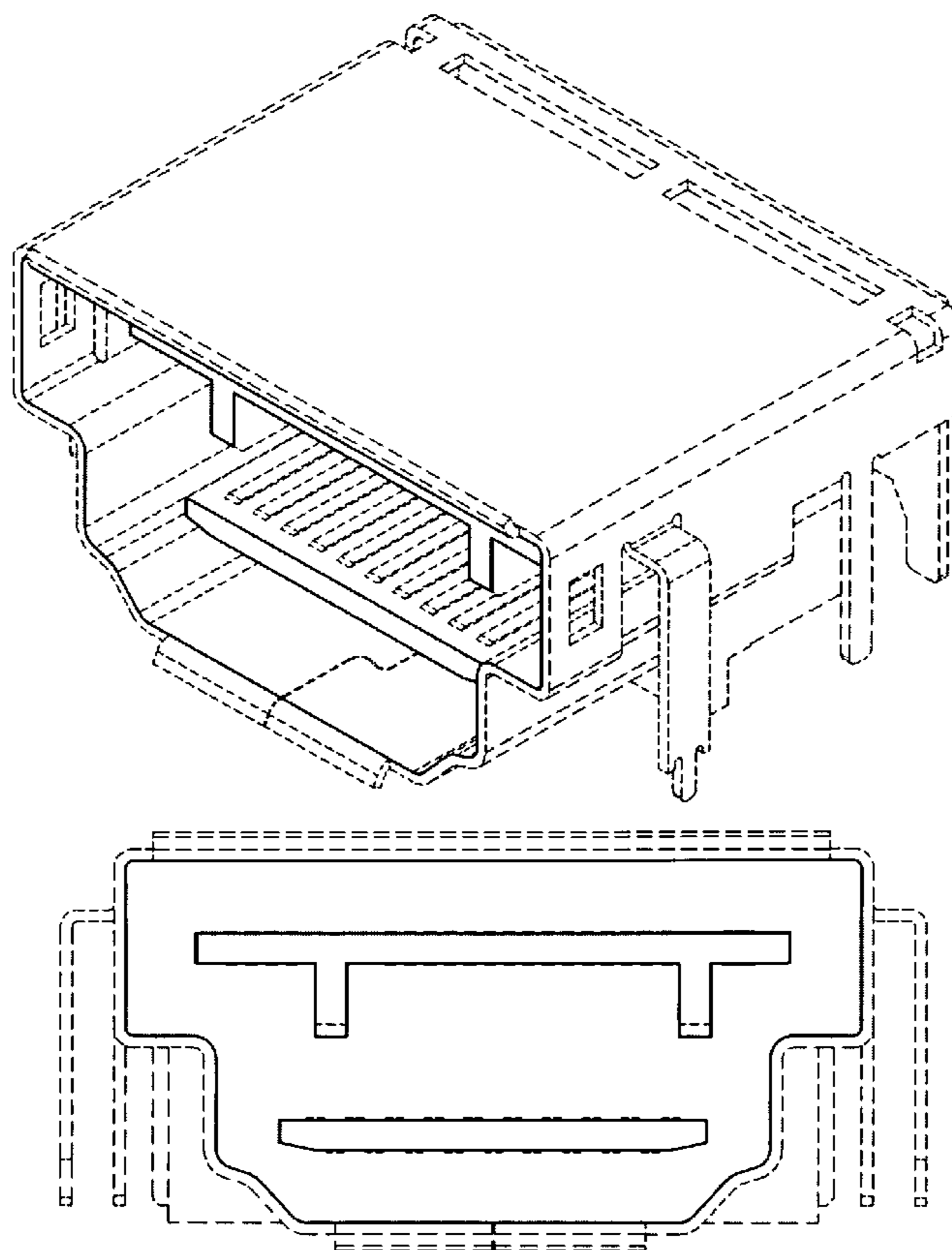
FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken line portion in the drawing views is included to show unclaimed subject matter only and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



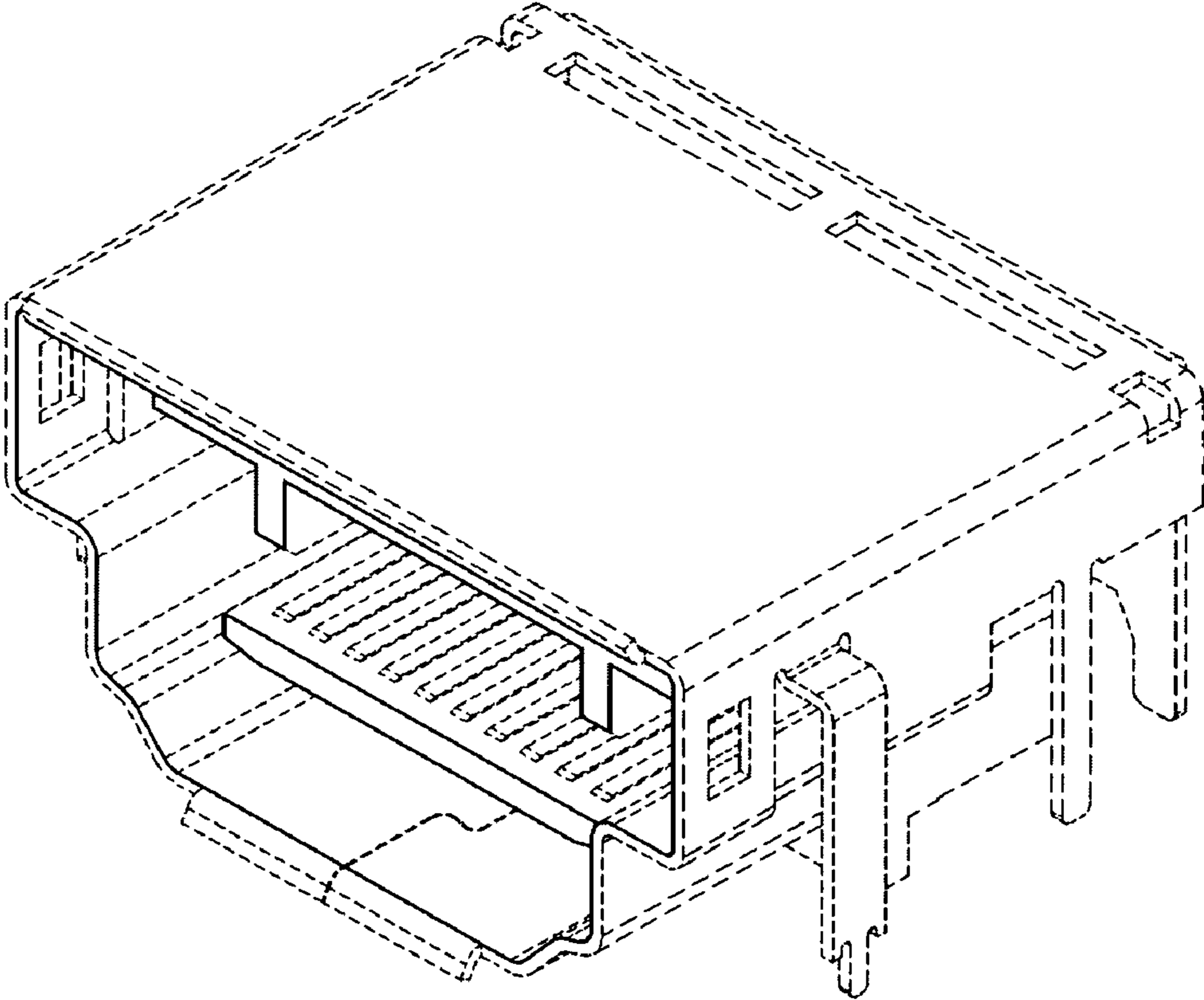


FIG. 1

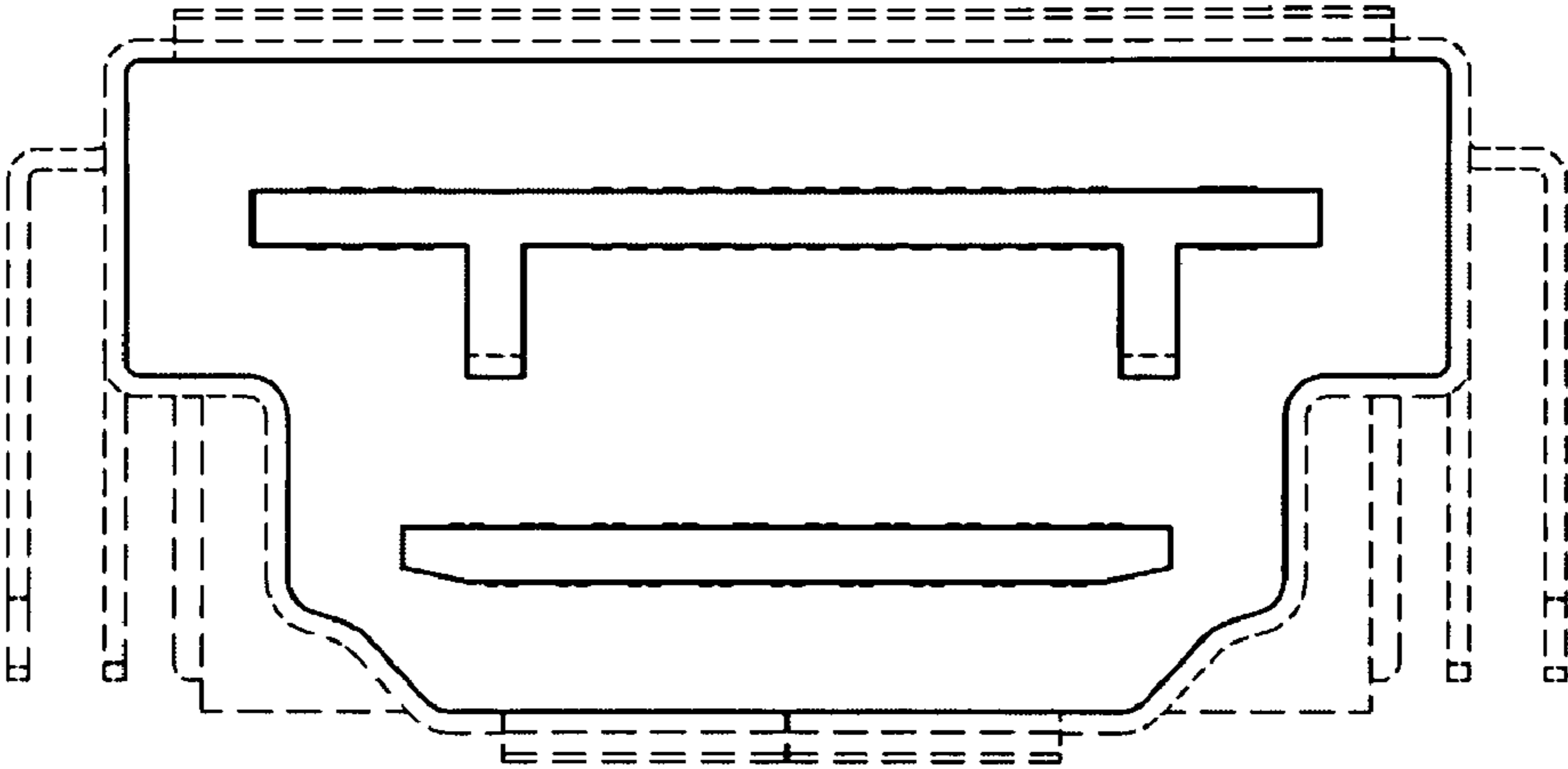


FIG. 2

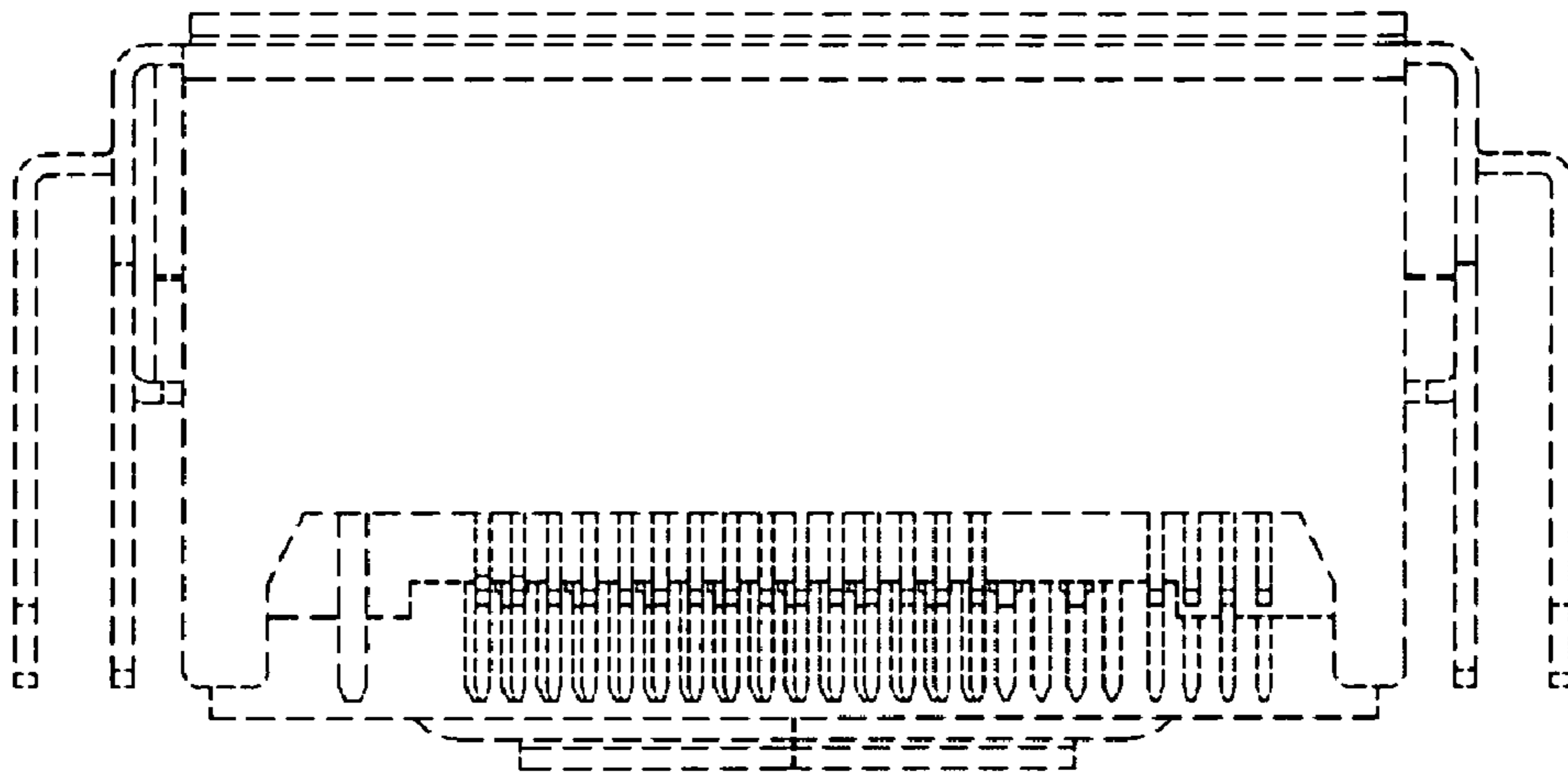


FIG. 3

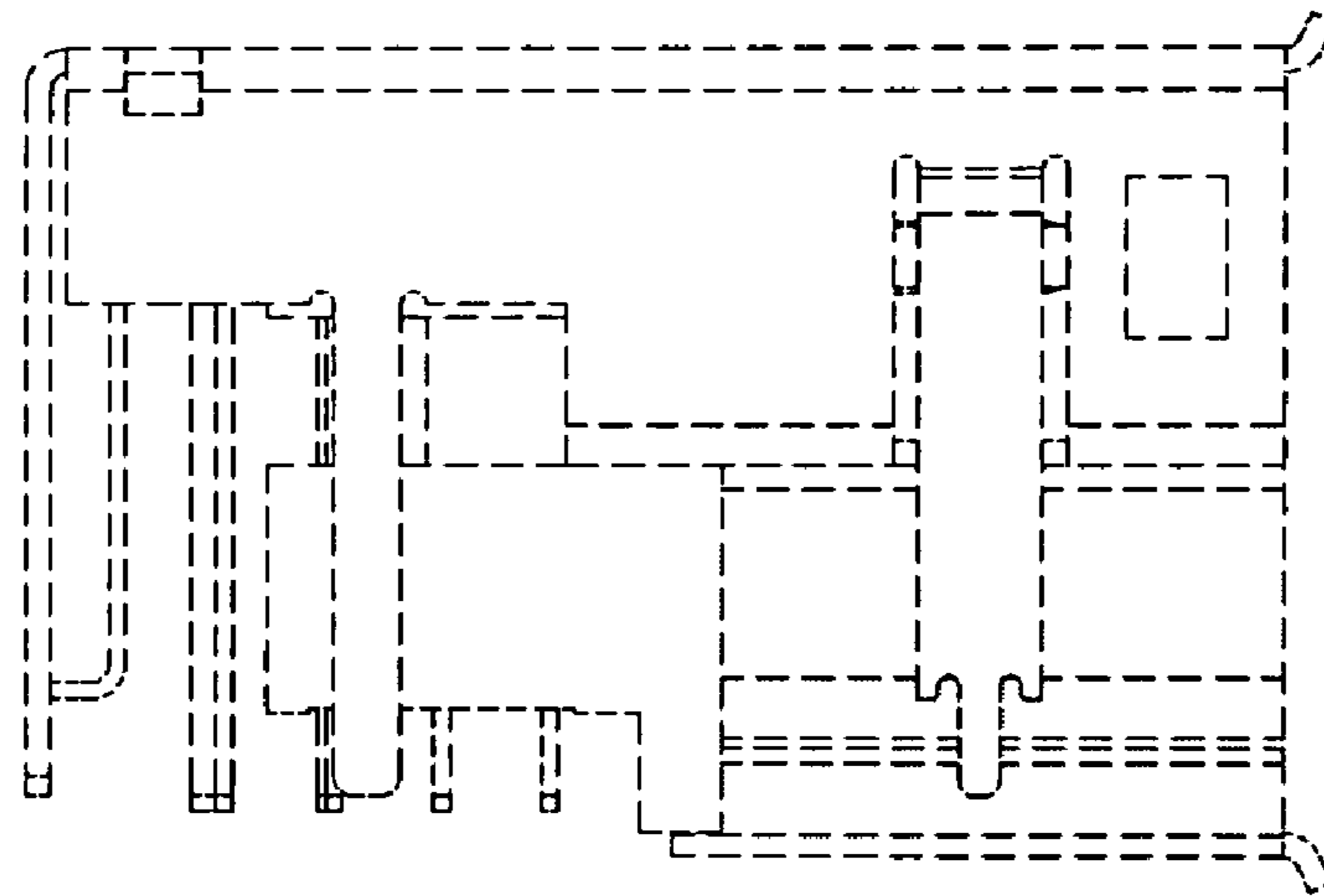


FIG. 4

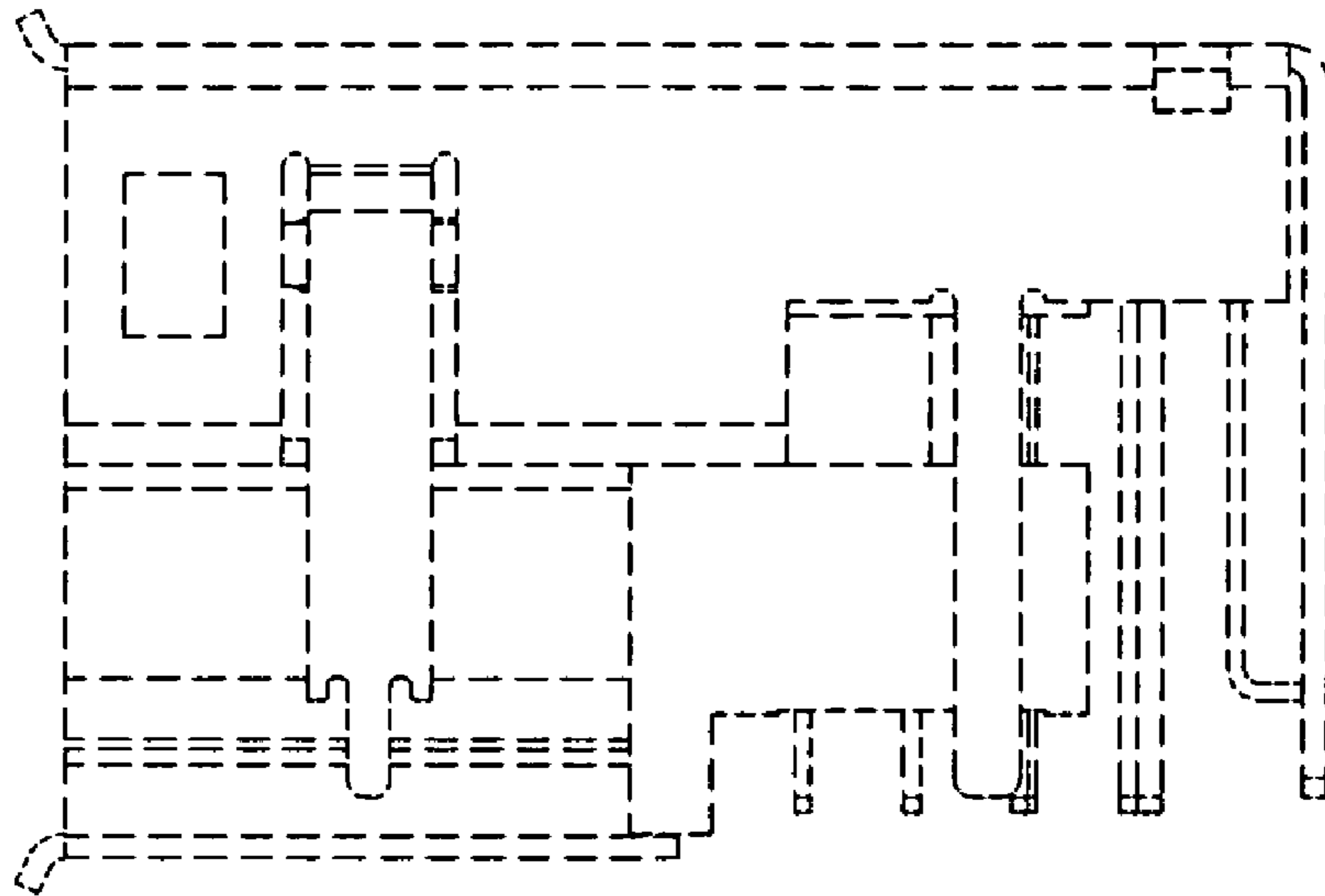


FIG. 5

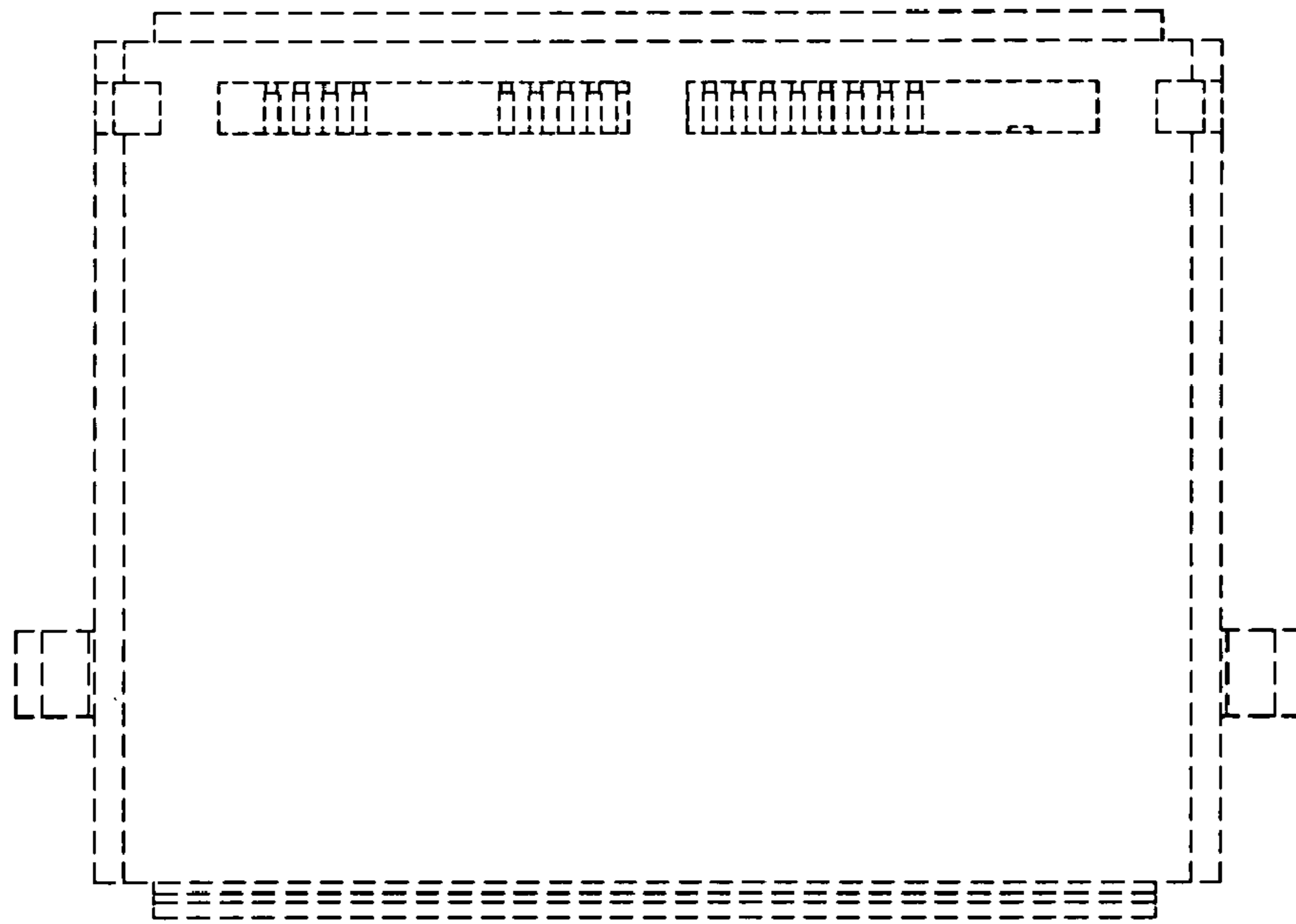


FIG. 6

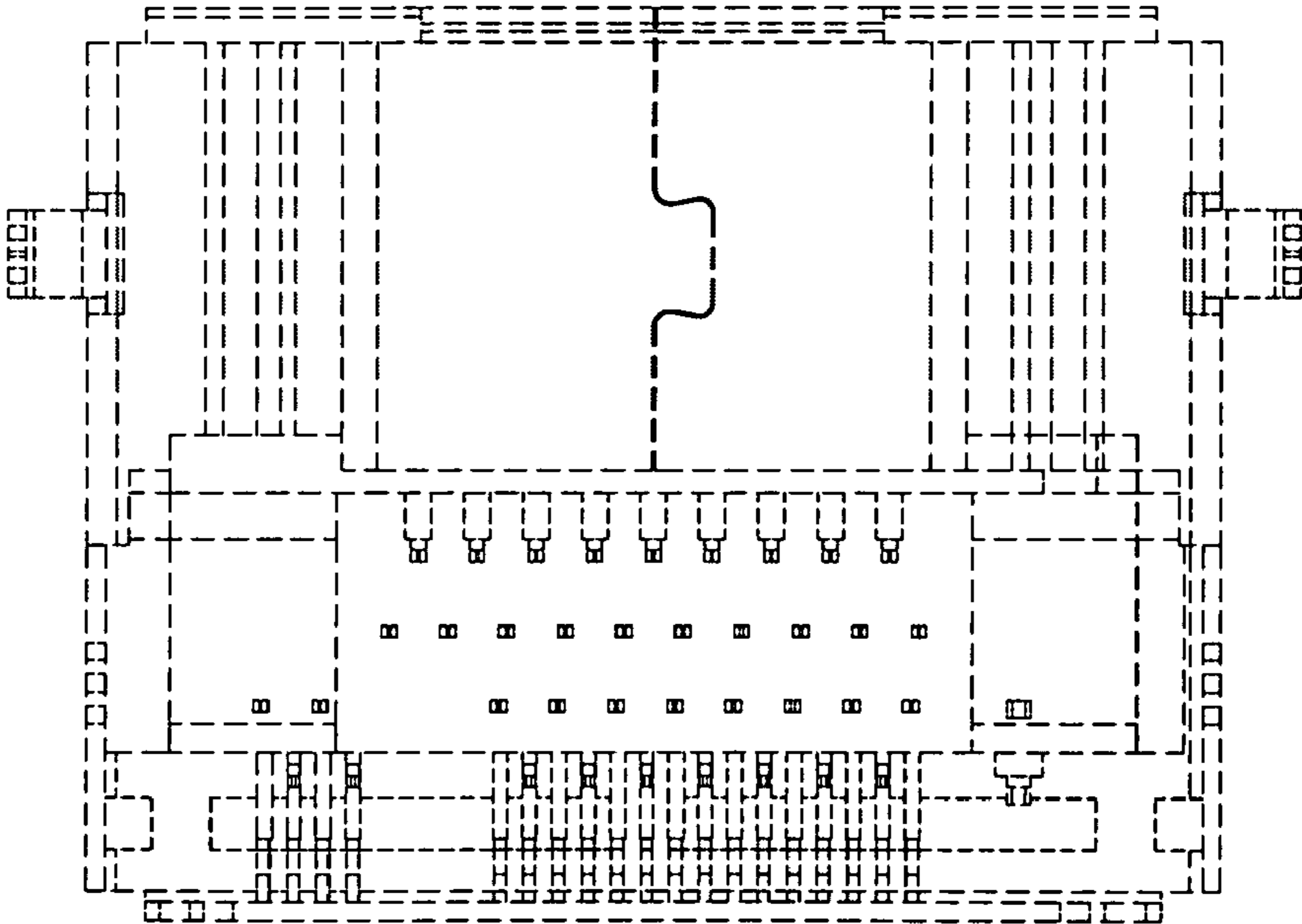


FIG. 7