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

(10) **Patent No.:** **US D730,840 S**  
(45) **Date of Patent:** **\*\* Jun. 2, 2015**

(54) **RIGHT-ANGLE ELECTRICAL CONNECTOR**

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

(21) Appl. No.: **29/498,828**

(22) Filed: **Aug. 8, 2014**

**Related U.S. Application Data**

(62) Division of application No. 29/443,761, filed on Jan. 22, 2013, now Pat. No. Des. 712,844.

(51) **LOC (10) CI.** ..... **13-03**

(52) **U.S. CI.**  
USPC ..... **D13/147**

(58) **Field of Classification Search**  
USPC ..... D13/133, 146, 147, 154, 184, 199;  
439/74, 108, 180, 246, 252, 258, 278,  
439/374, 378, 379, 381, 527, 529, 533, 660,  
439/717, 865-894, 953; 174/16.3; 257/697,  
257/727; 361/769

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a right-angle electrical connector, as shown and described.

**DESCRIPTION**

This is related by subject matter to U.S. patent application Ser. No. 29/443,213, filed Jan. 14, 2013; U.S. patent application Ser. No. 29/443,595 filed Jan. 18, 2013; and U.S. patent application Ser. No. 29/497,094, filed Jul. 21, 2014.

FIG. 1 is a top, right, front perspective view of a right-angle electrical connector according to one embodiment of our design;

FIG. 2 is a bottom, left, rear perspective view thereof;

FIG. 3 is another top, right, front perspective view thereof;

FIG. 4 is a bottom, left, front perspective view thereof;

FIG. 5 is a top, left, rear perspective view thereof;

FIG. 6 is a bottom, right, rear perspective view thereof;

FIG. 7 is a front elevation view thereof;

FIG. 8 is a rear elevation view thereof;

FIG. 9 is a top plan view thereof;

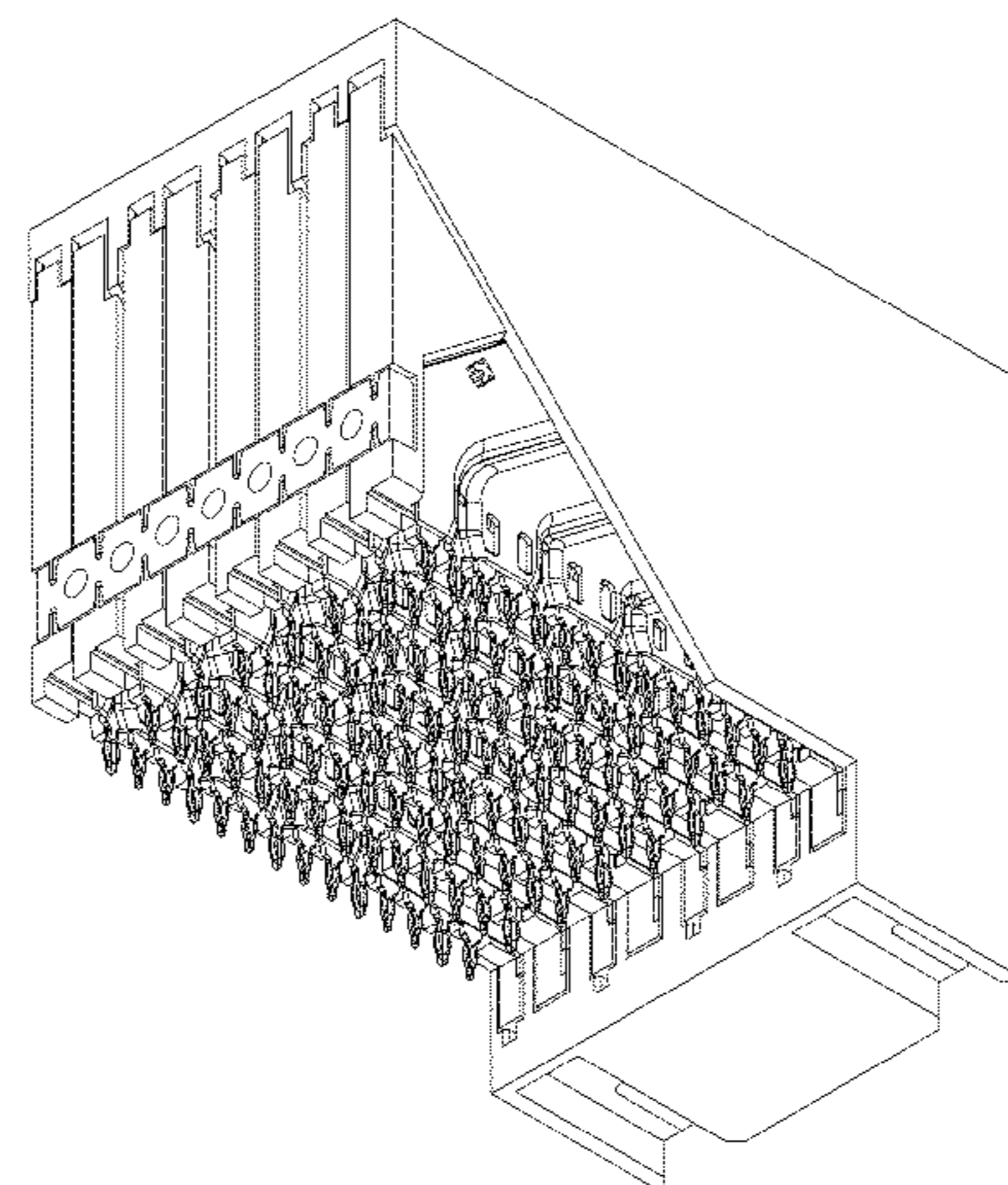
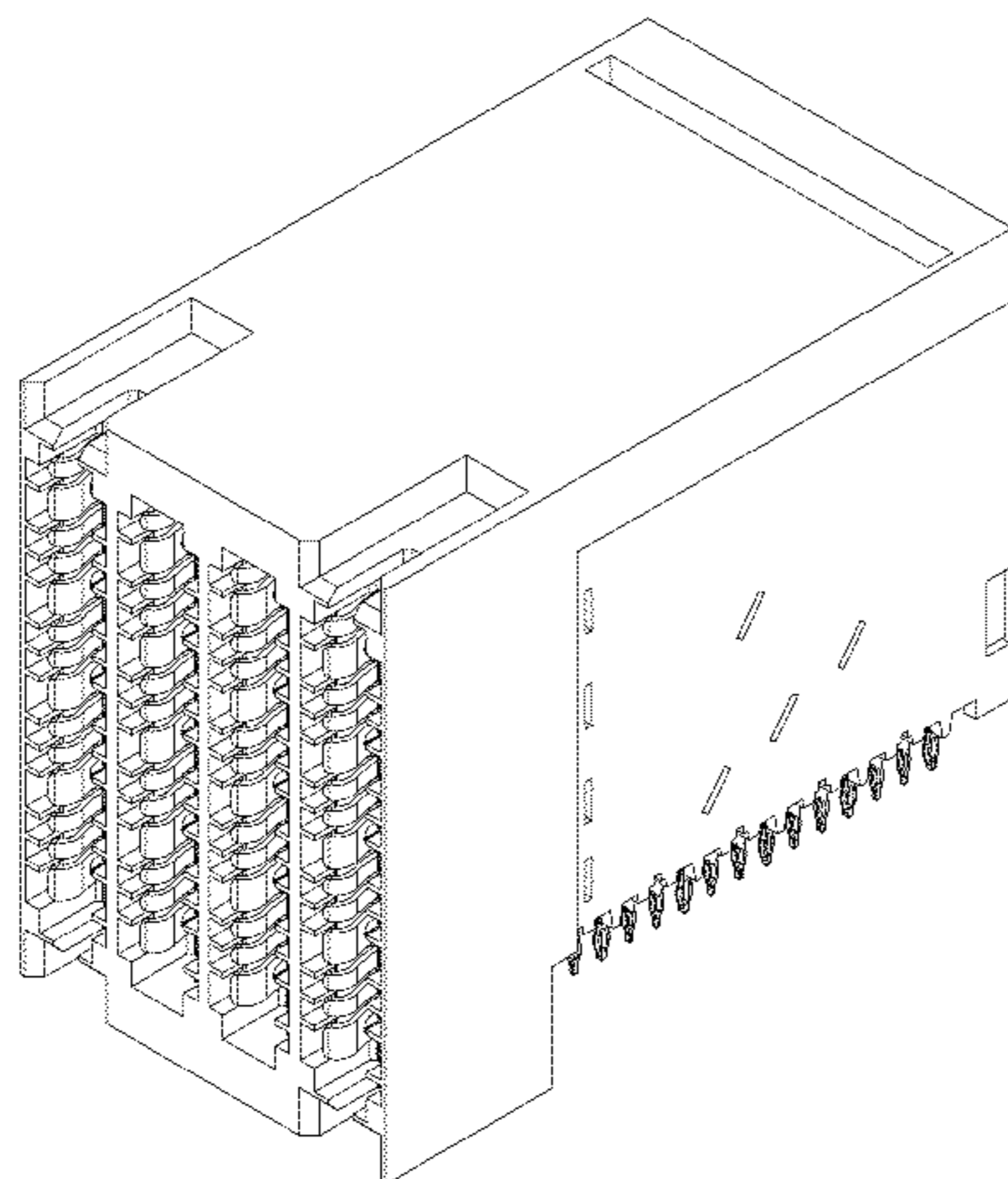
FIG. 10 is a bottom plan view thereof;

FIG. 11 is a left side elevation view thereof; and,

FIG. 12 is a right side elevation view thereof.

The broken line portion of the figure drawings is included to show unclaimed subject matter only for the purpose of illustrating environment and forms no part of the claimed design. In a preferred embodiment, the nature of this product is an electrical component that can take the form of a right-angle electrical connector.

**1 Claim, 6 Drawing Sheets**



(56)

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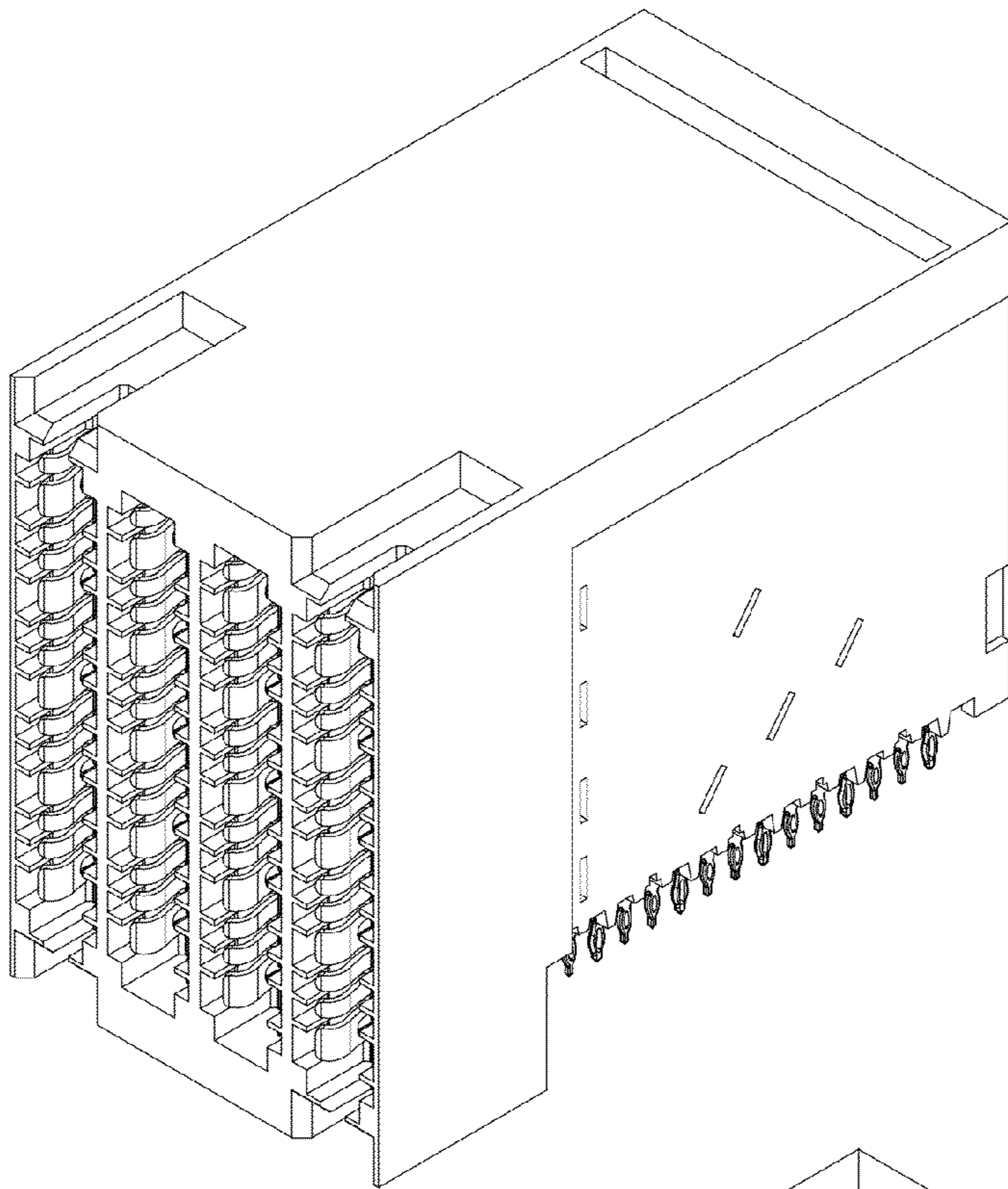


Fig.1

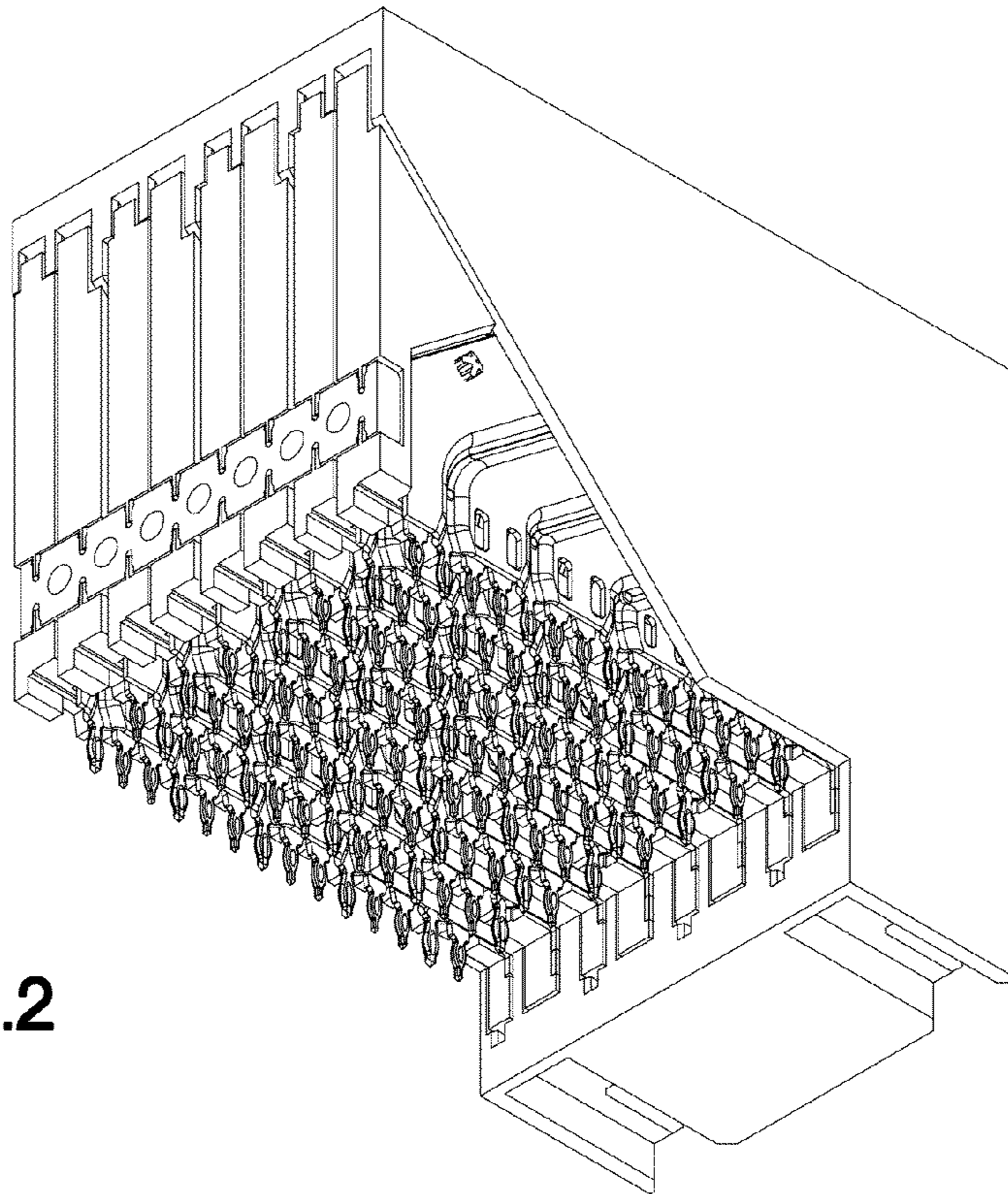


Fig.2

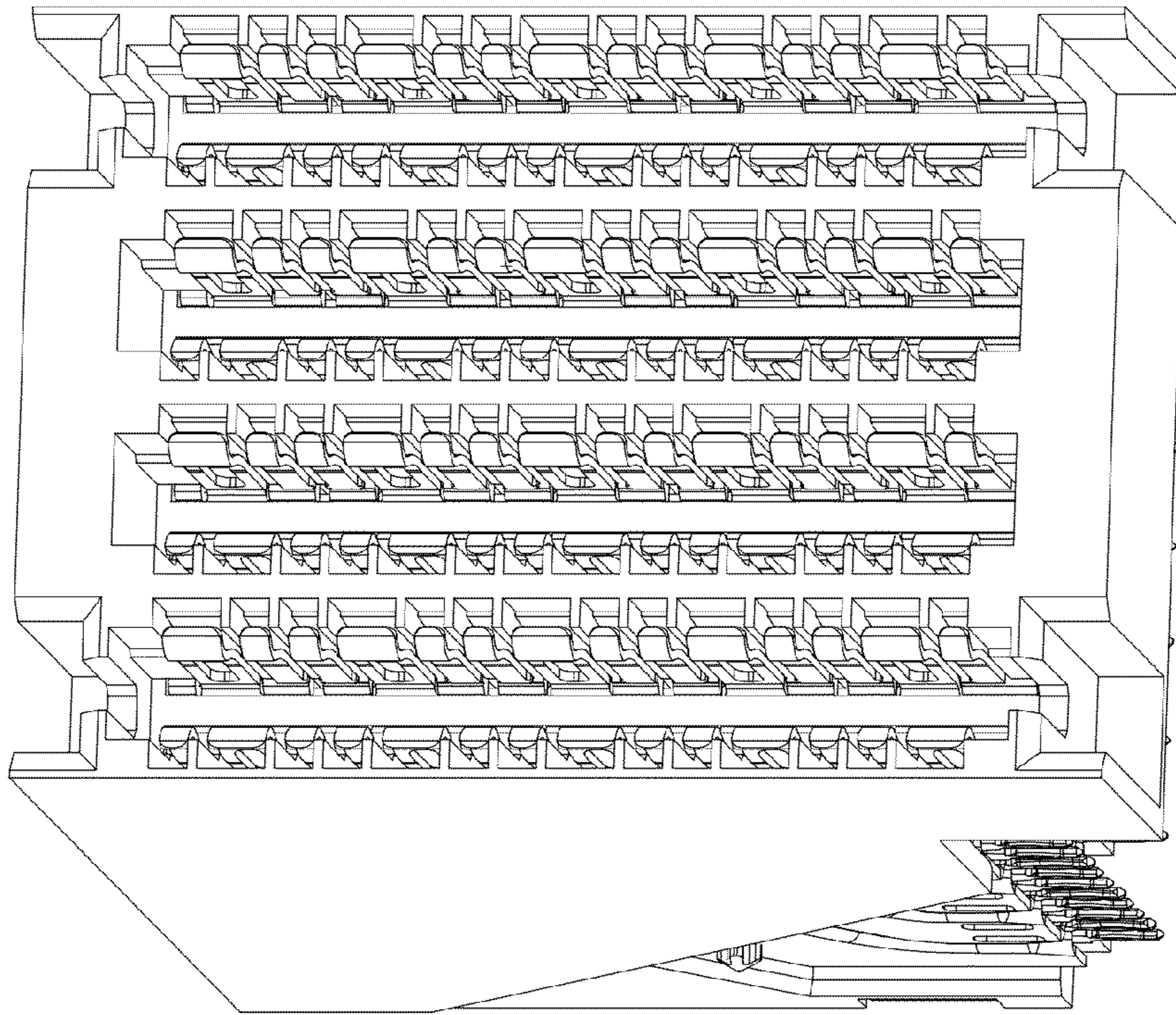


Fig.4

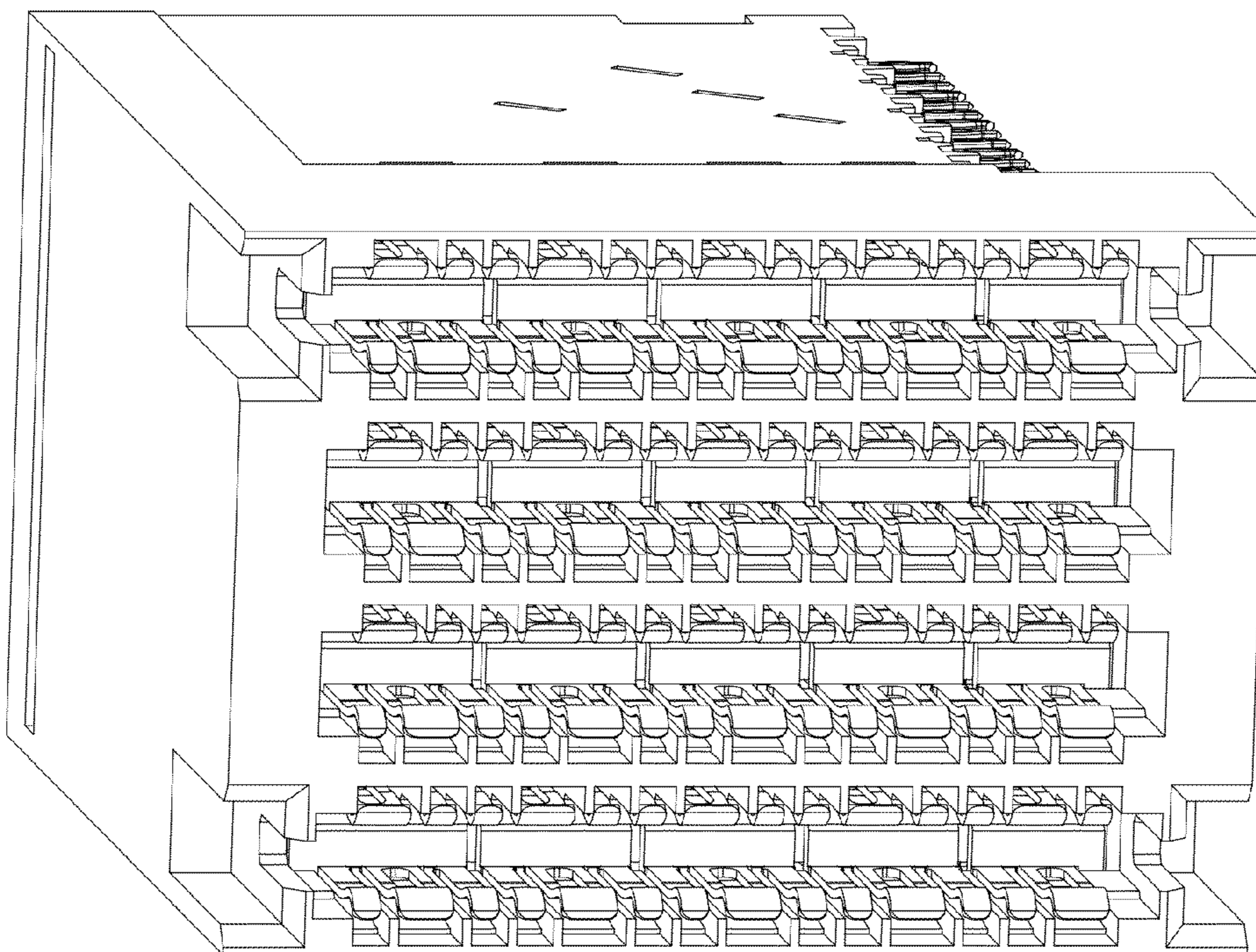


Fig.3

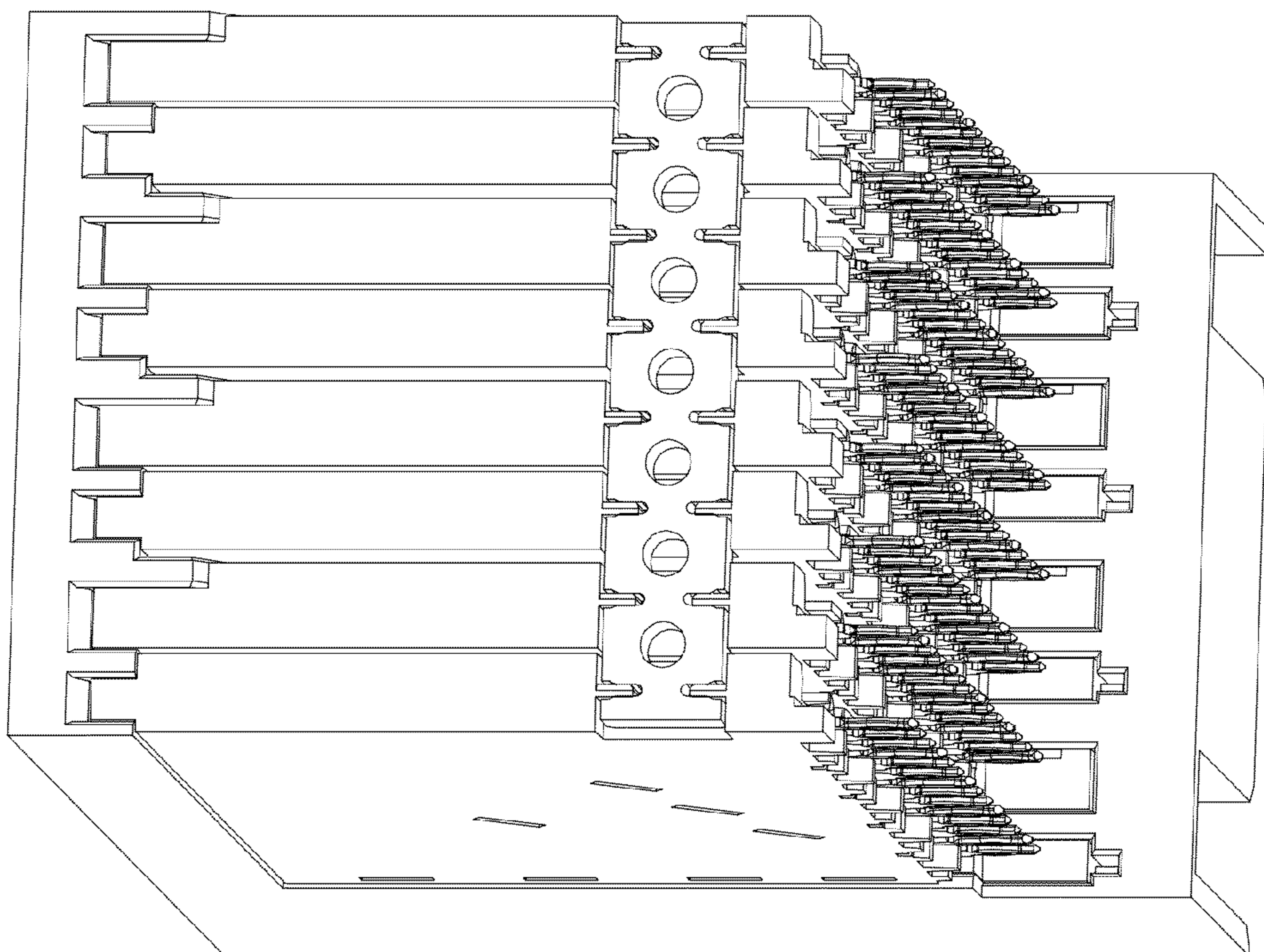


Fig.6

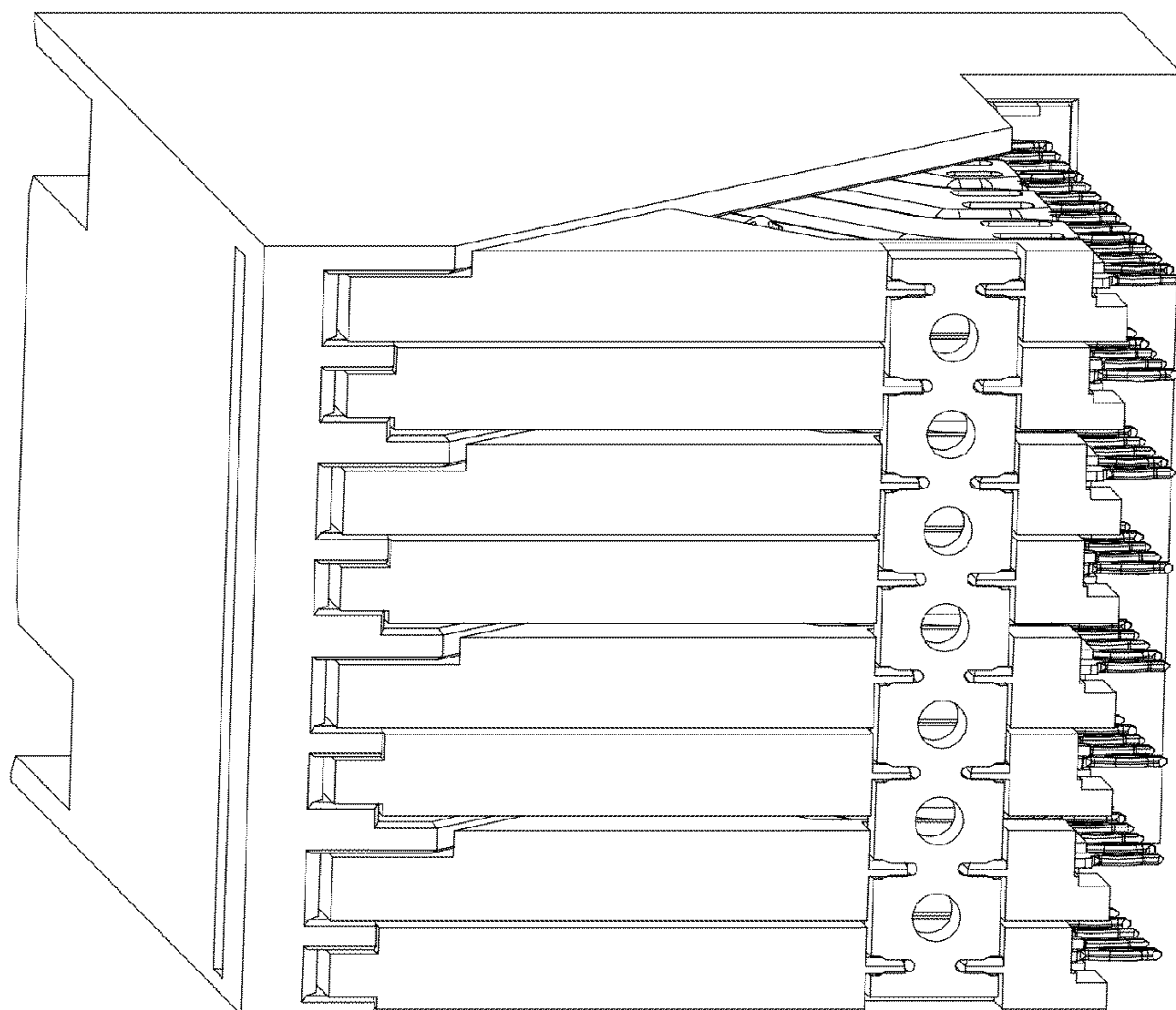


Fig.5

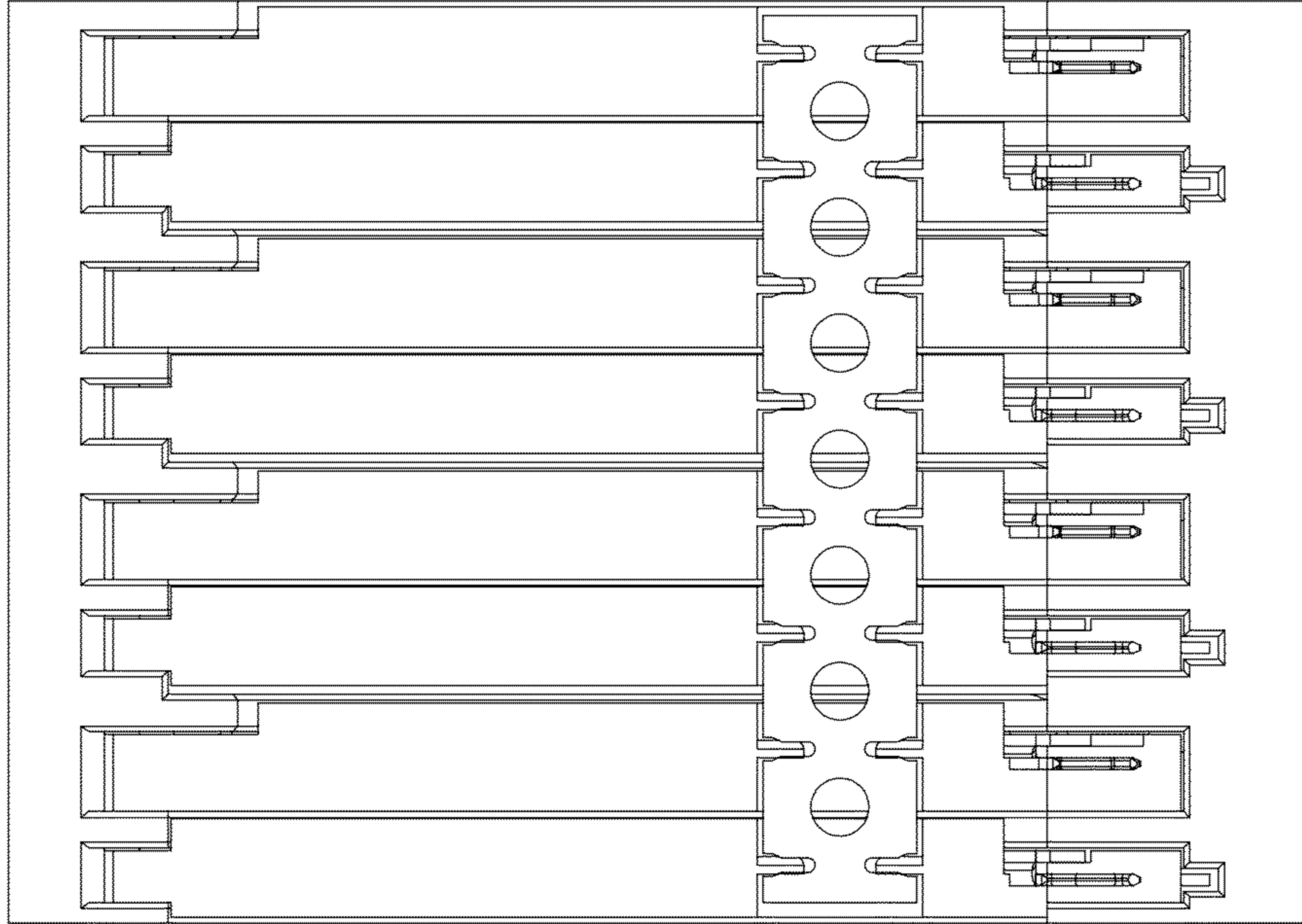


Fig.8

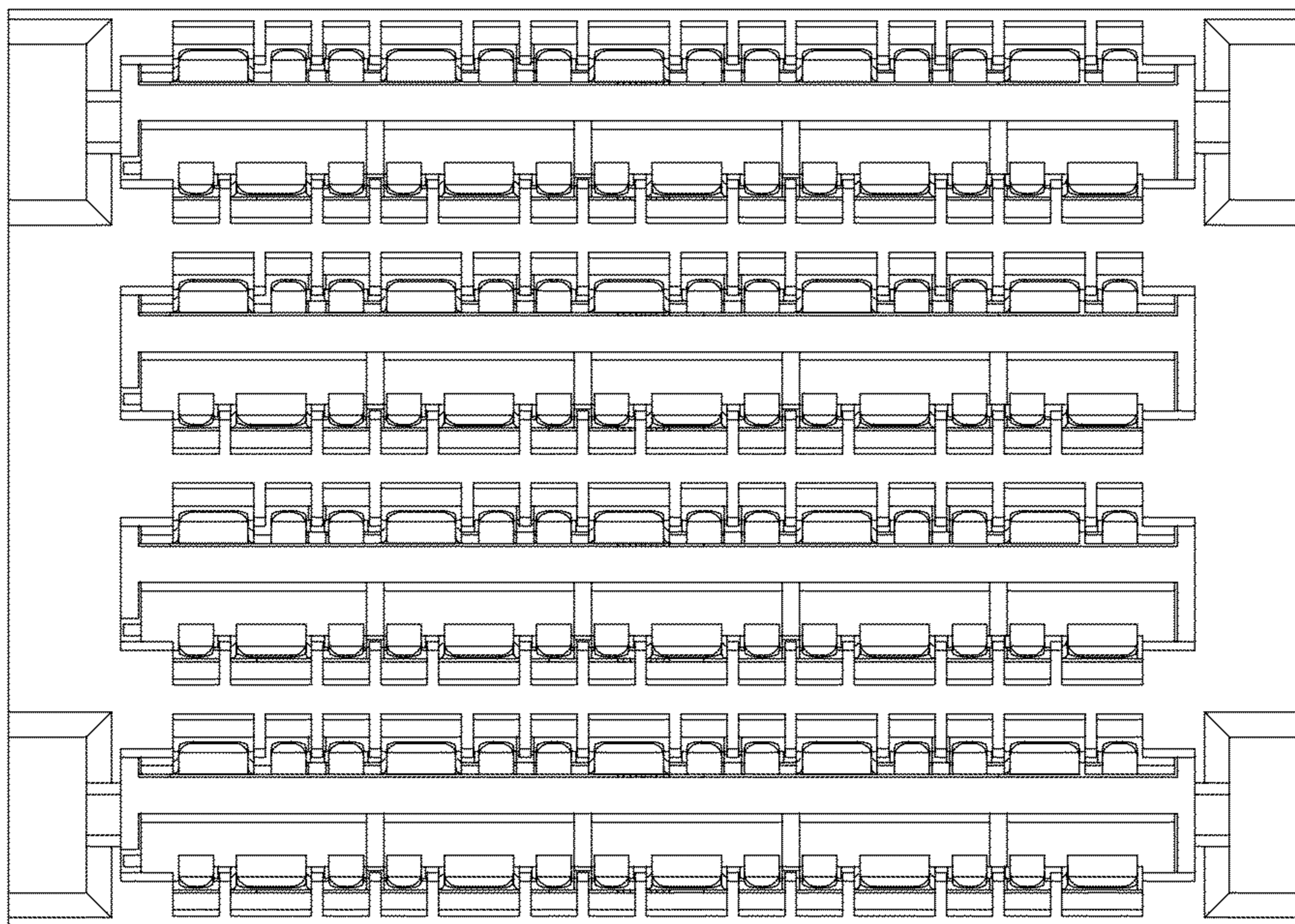


Fig.7

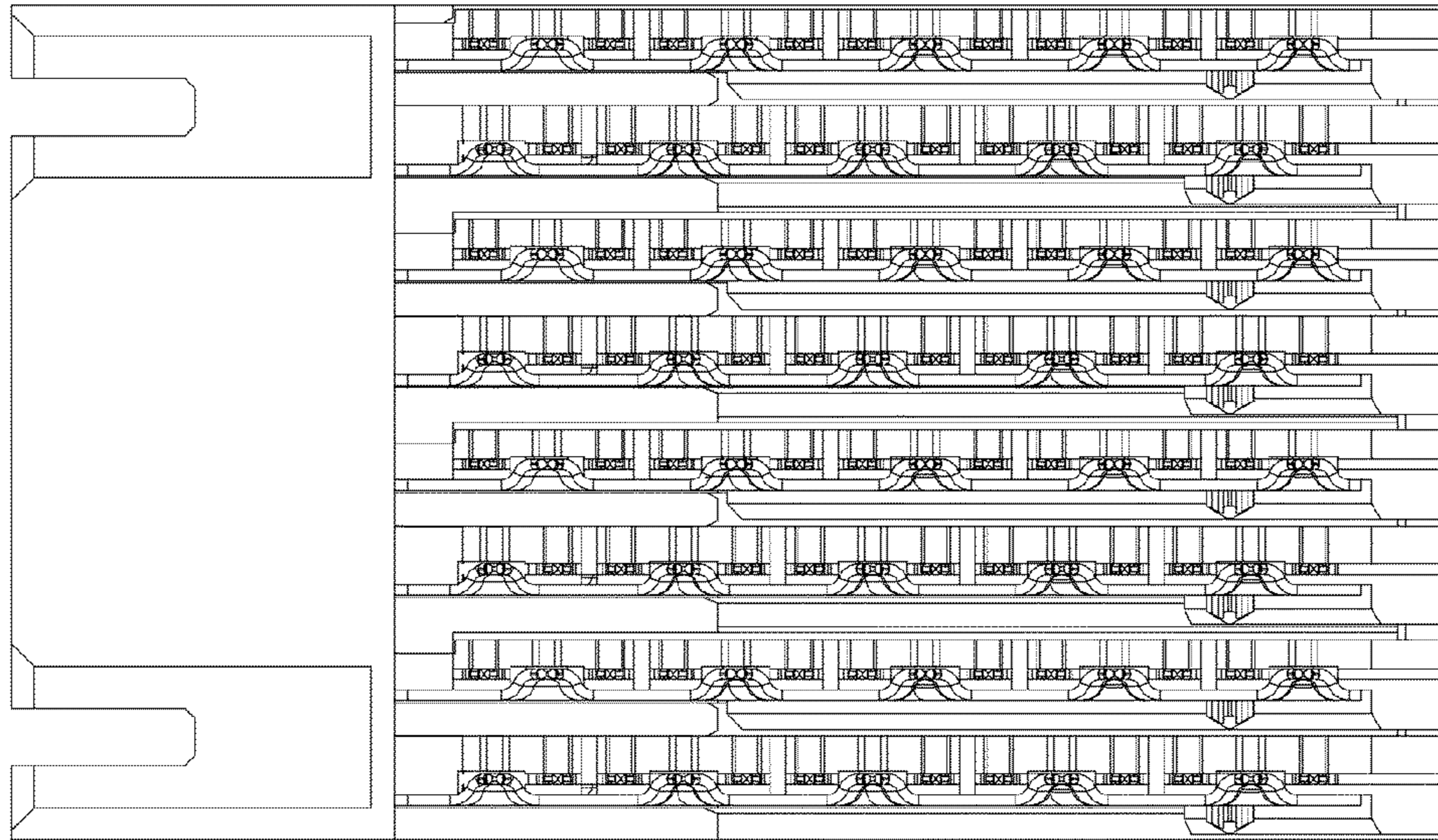


Fig.10



Fig.9

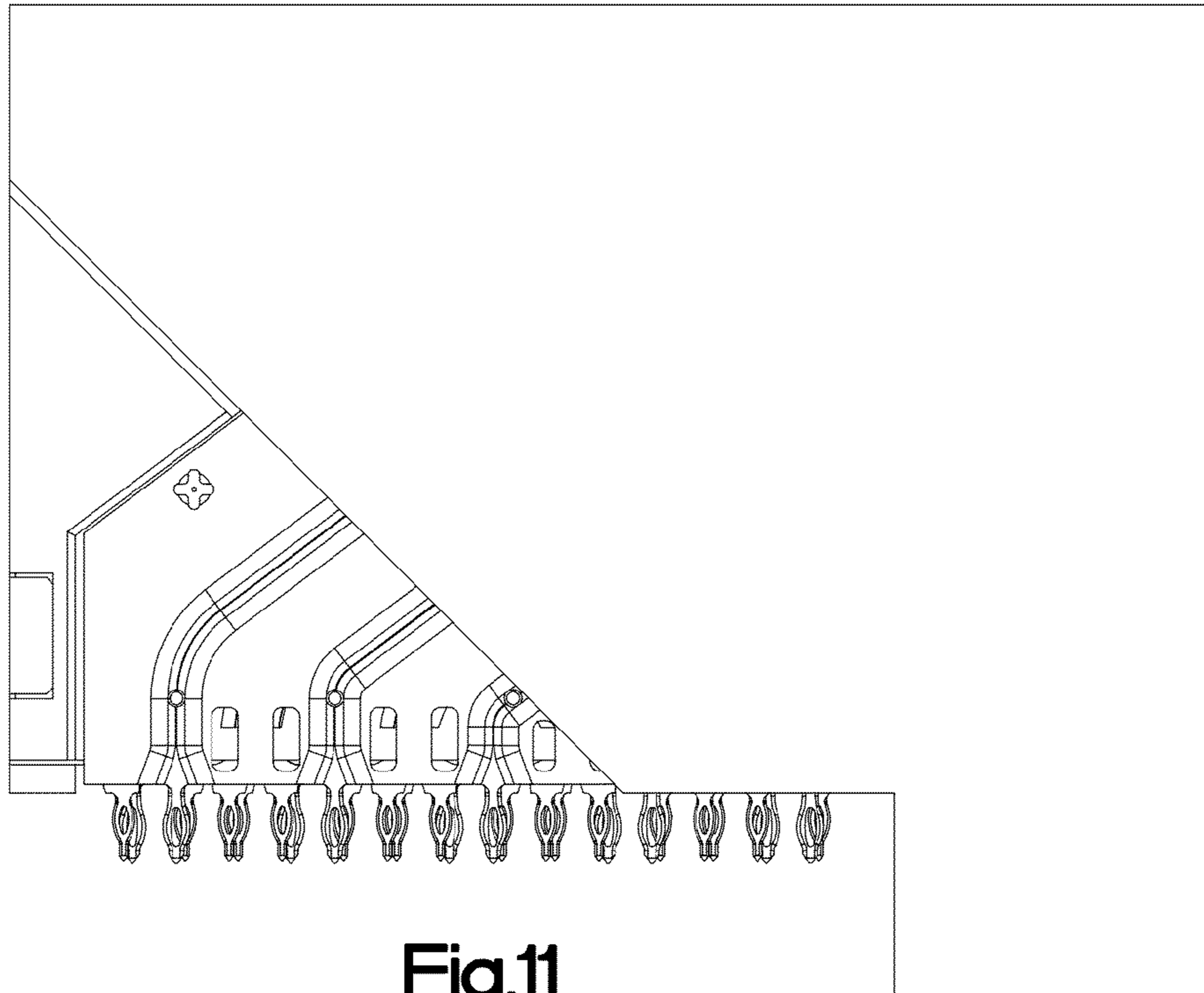


Fig.11

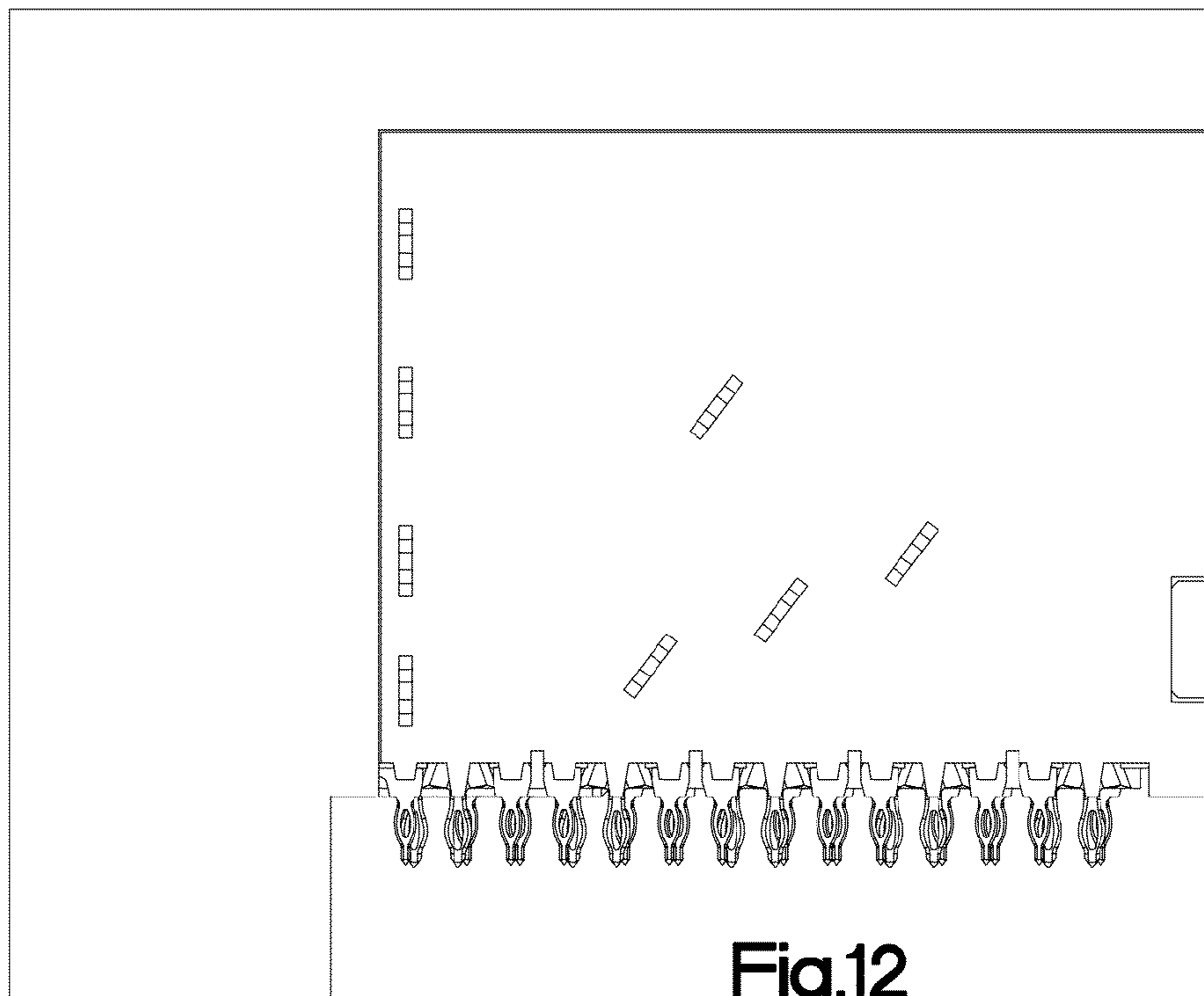


Fig.12



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D730,840 S  
APPLICATION NO. : 29/498828  
DATED : June 2, 2015  
INVENTOR(S) : Jonathan E. Buck et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page item 57

DESCRIPTION, delete the sentence following the description of the Figures, which begins  
“The broken line portion of the figure drawings ...”

Signed and Sealed this  
Thirteenth Day of October, 2015



Michelle K. Lee  
*Director of the United States Patent and Trademark Office*