



US00D928719S

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

(10) **Patent No.:** **US D928,719 S**

(45) **Date of Patent:** **\*\* Aug. 24, 2021**

(54) **CONNECTOR**

(71) Applicant: **Japan Aviation Electronics Industry, Limited**, Tokyo (JP)

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(73) Assignee: **JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED**, Tokyo (JP)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/731,707**

(22) Filed: **Apr. 17, 2020**

(30) **Foreign Application Priority Data**

Nov. 1, 2019 (JP) ..... 2019-024457

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

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

(58) **Field of Classification Search**  
USPC ..... D13/101, 110, 118, 133, 134, 146, 147,  
D13/154, 184, 199; D14/149, 432, 433  
CPC ..... H01R 9/05; H01R 12/04; H01R 12/62;  
H01R 12/71; H01R 12/727; H01R  
12/728; H01R 12/7076; H01R 12/7082;  
H01R 13/05; H01R 13/20; H01R 13/24;  
H01R 13/501; H01R 13/514  
See application file for complete search history.

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(57) **CLAIM**

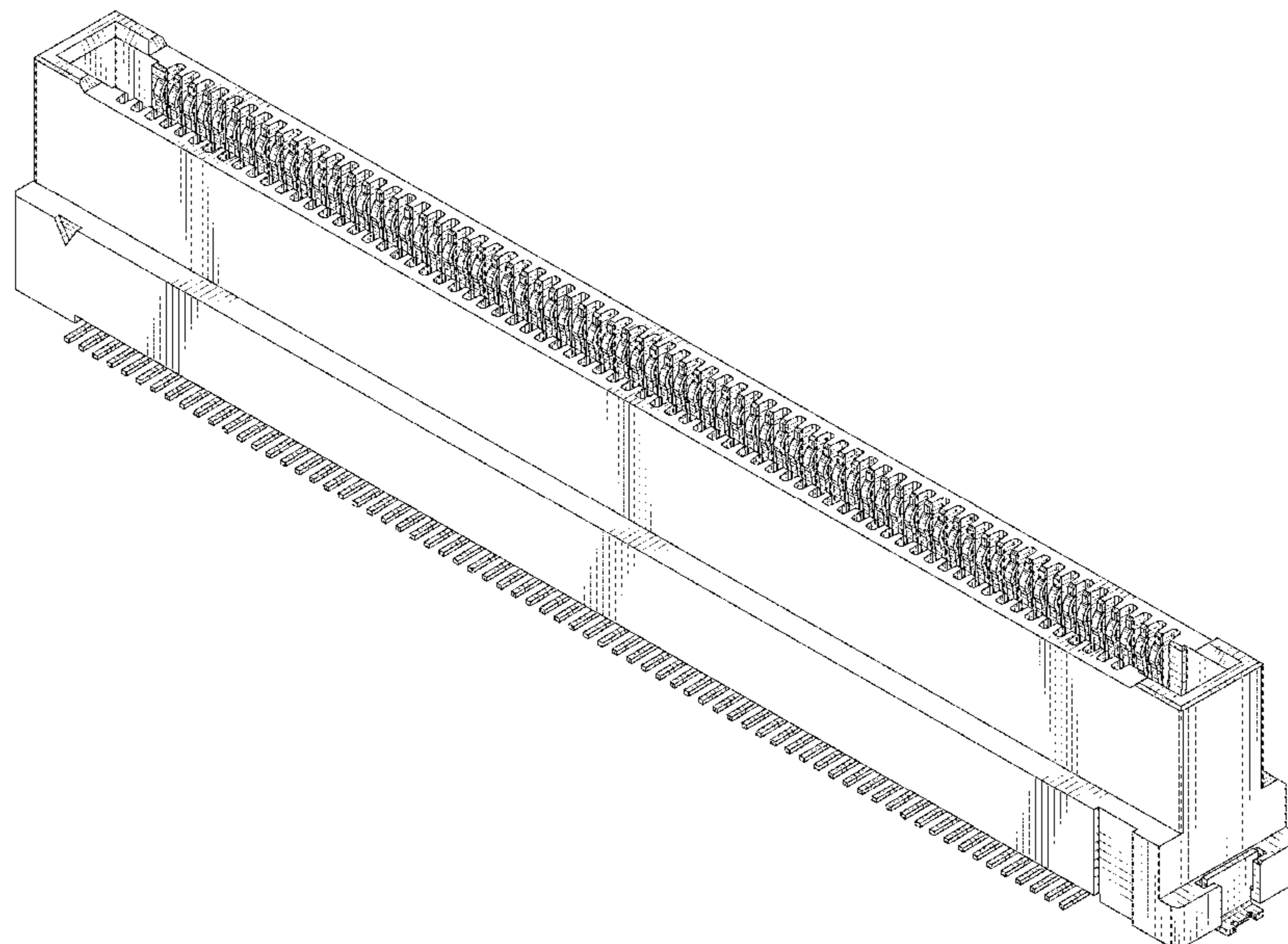
The ornamental design for a connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a connector showing my new design;  
FIG. 2 is a rear elevational view thereof;  
FIG. 3 is a right side elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a perspective view showing a front, top and right side thereof;  
FIG. 8 is a perspective view showing a rear, bottom and left side thereof;  
FIG. 9 is a perspective view showing a front, right and bottom side thereof; and,  
FIG. 10 is a perspective view showing a rear, left and top side thereof.

The broken line showing of the connector is for the purpose of illustrating portions of the article and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



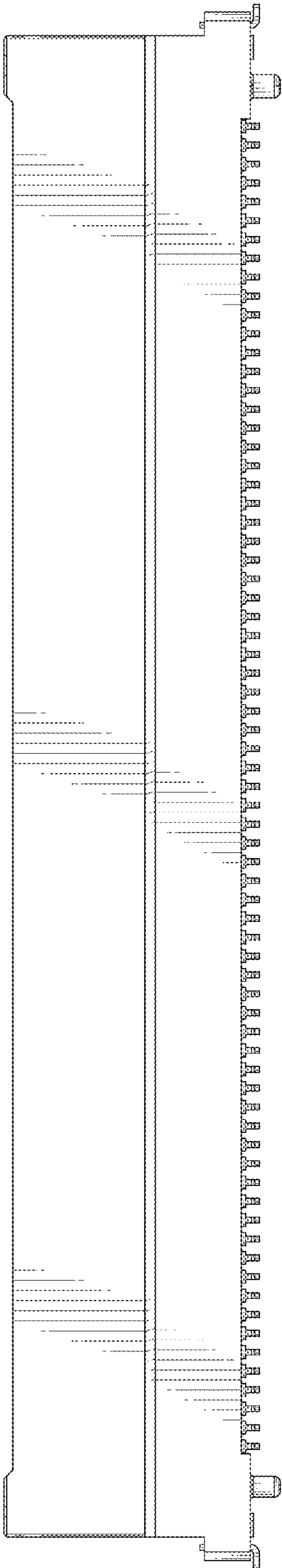


FIG. 1

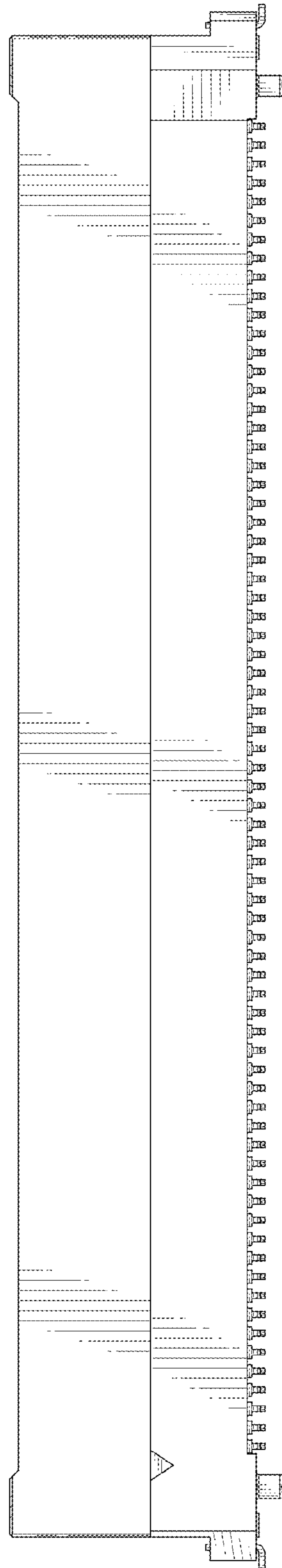


FIG. 2

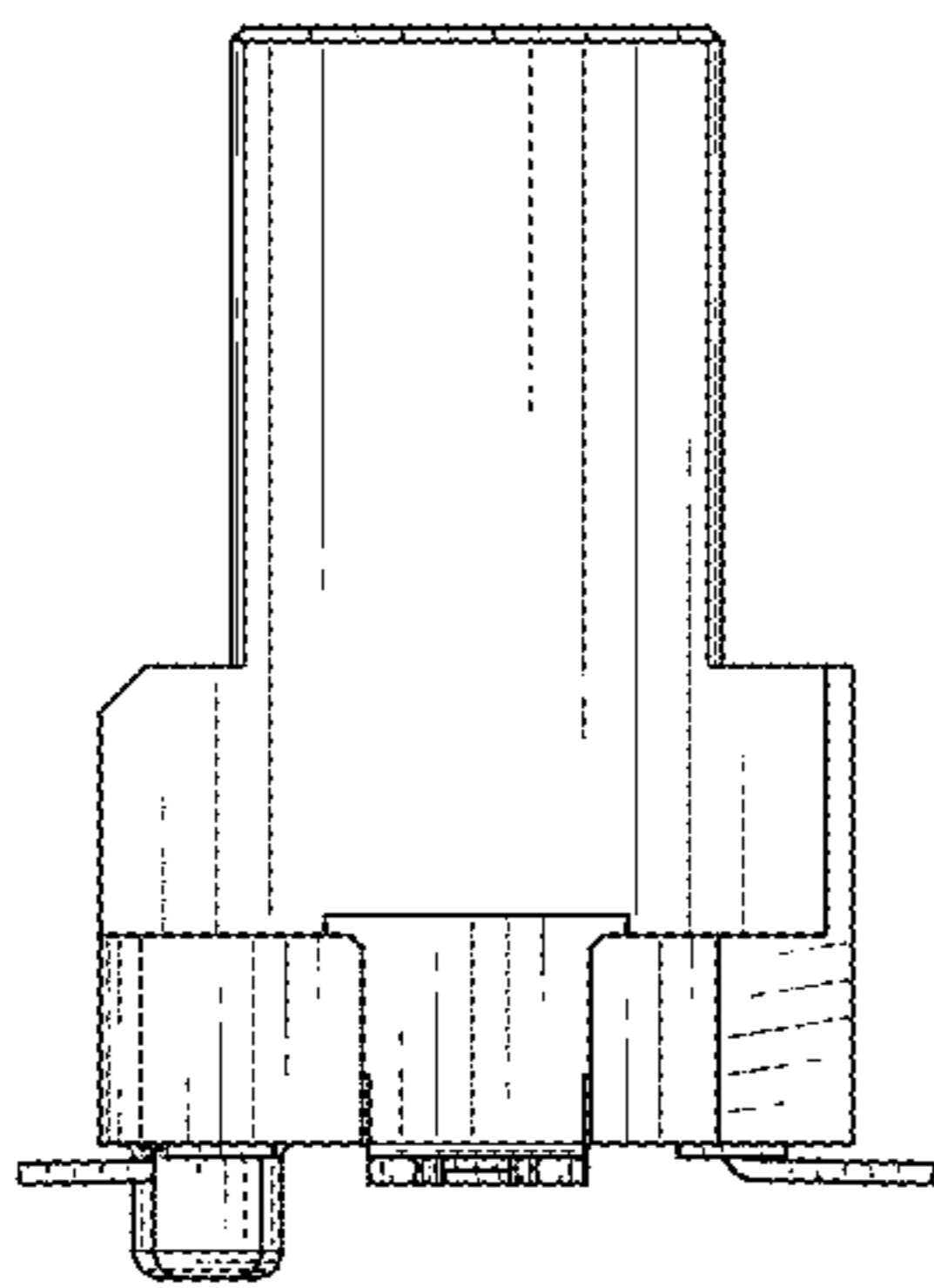


FIG. 3

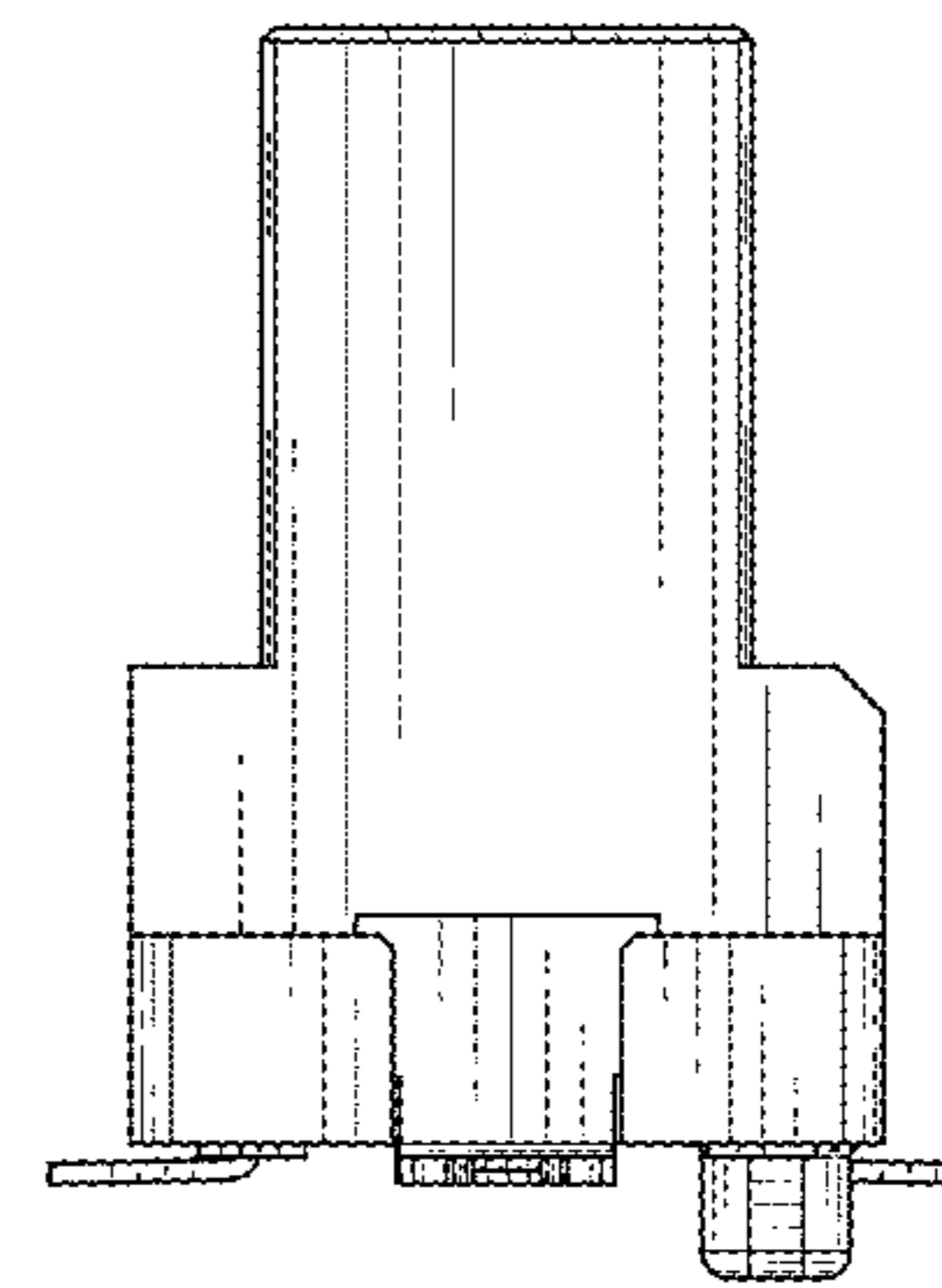


FIG. 4

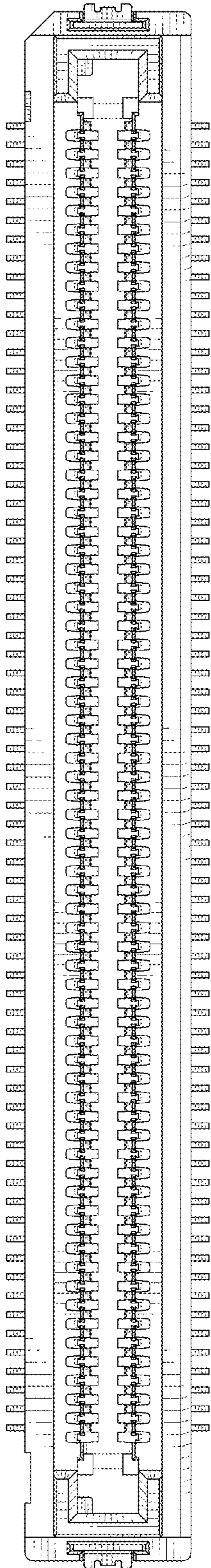


FIG. 5

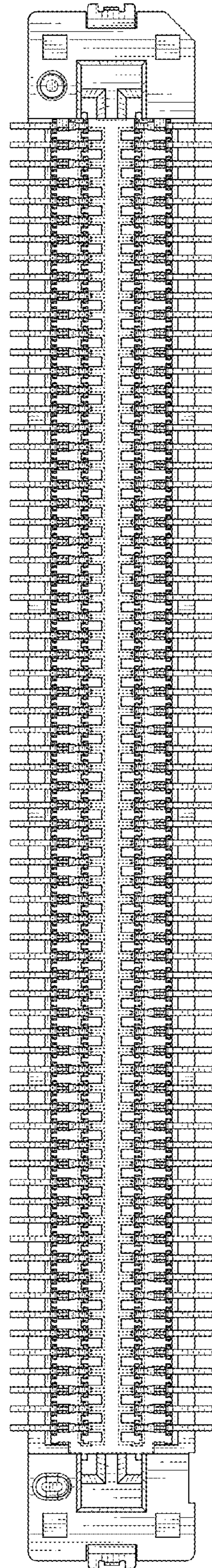


FIG. 6

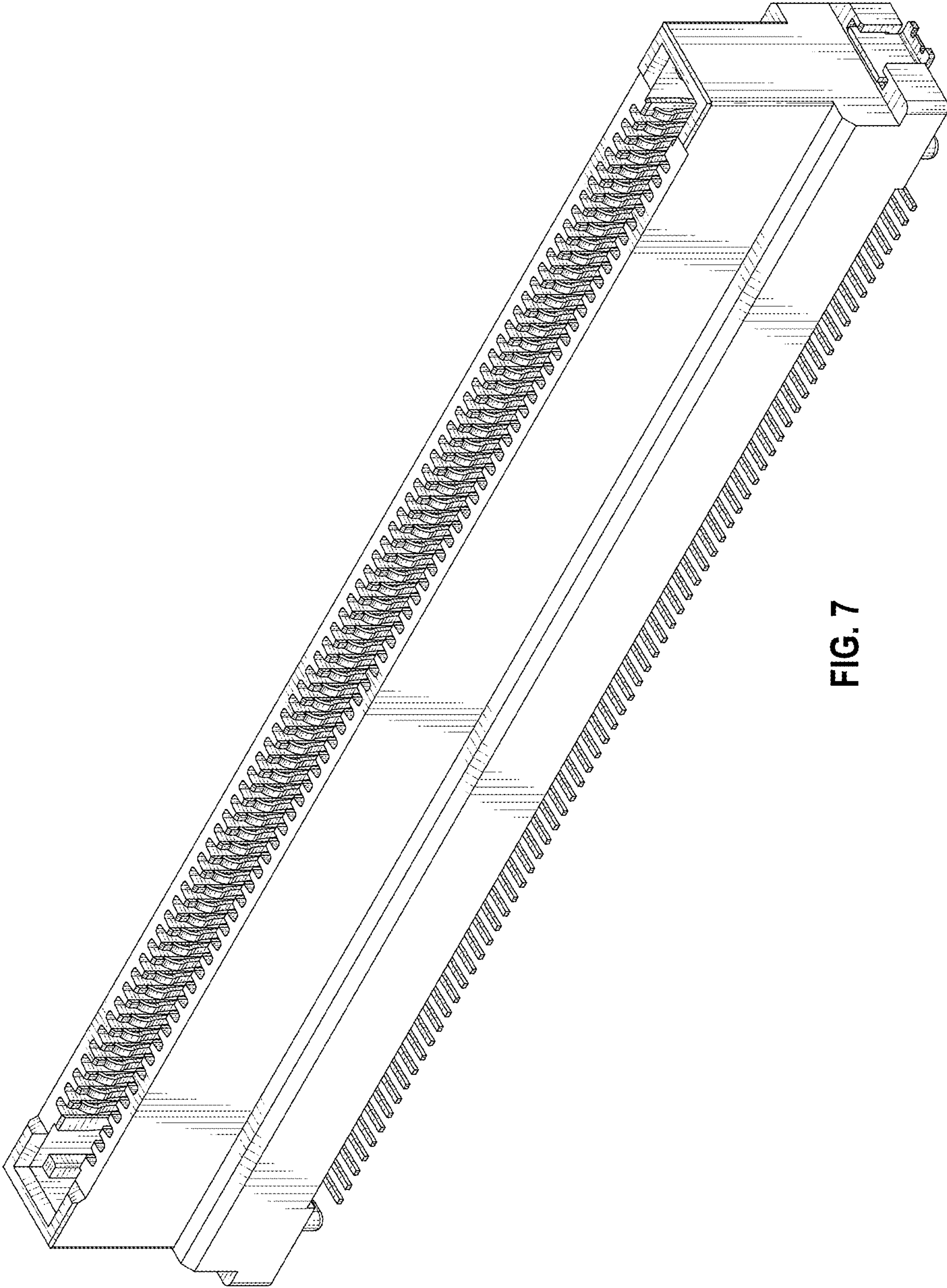


FIG. 7

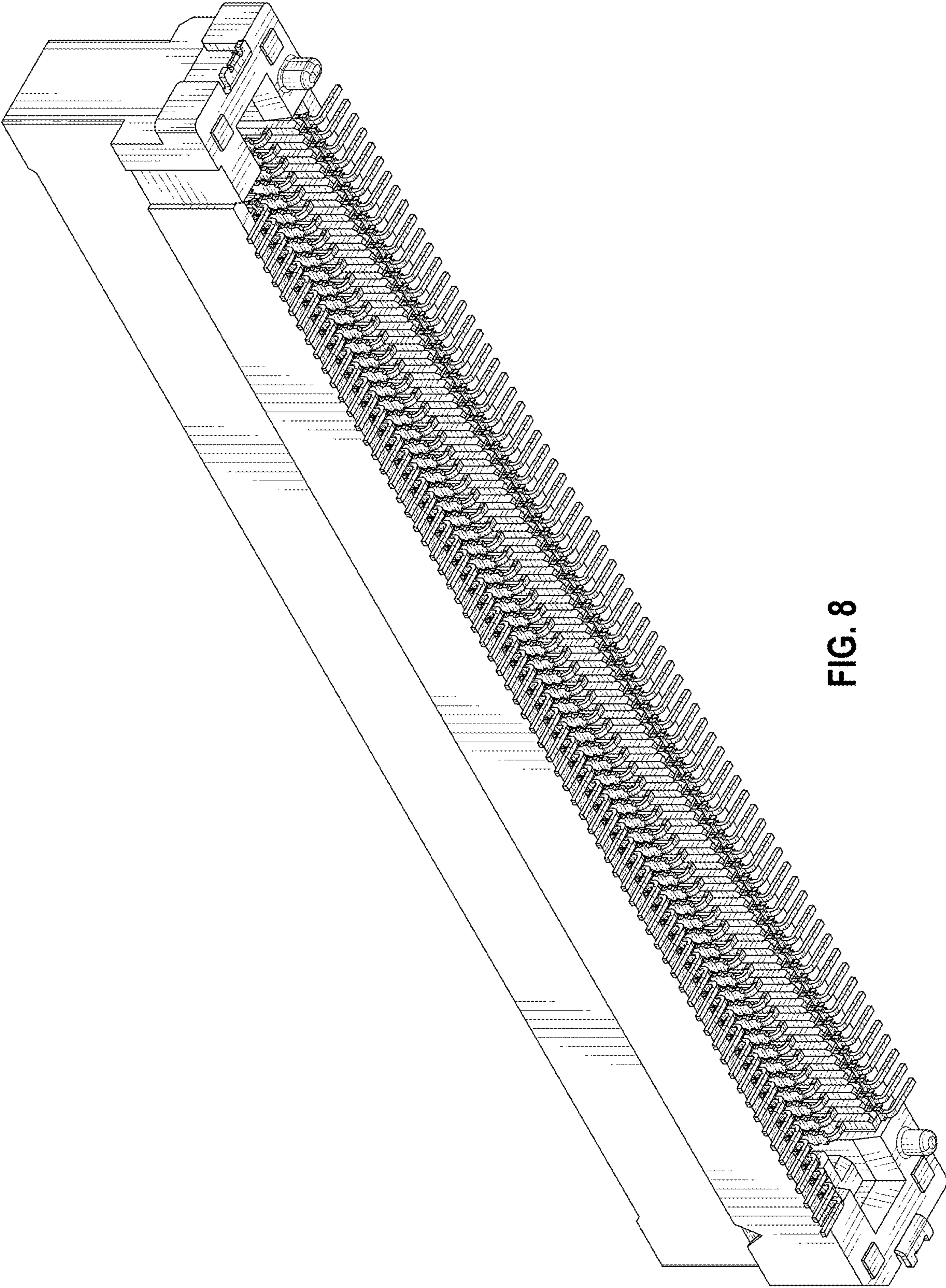


FIG. 8

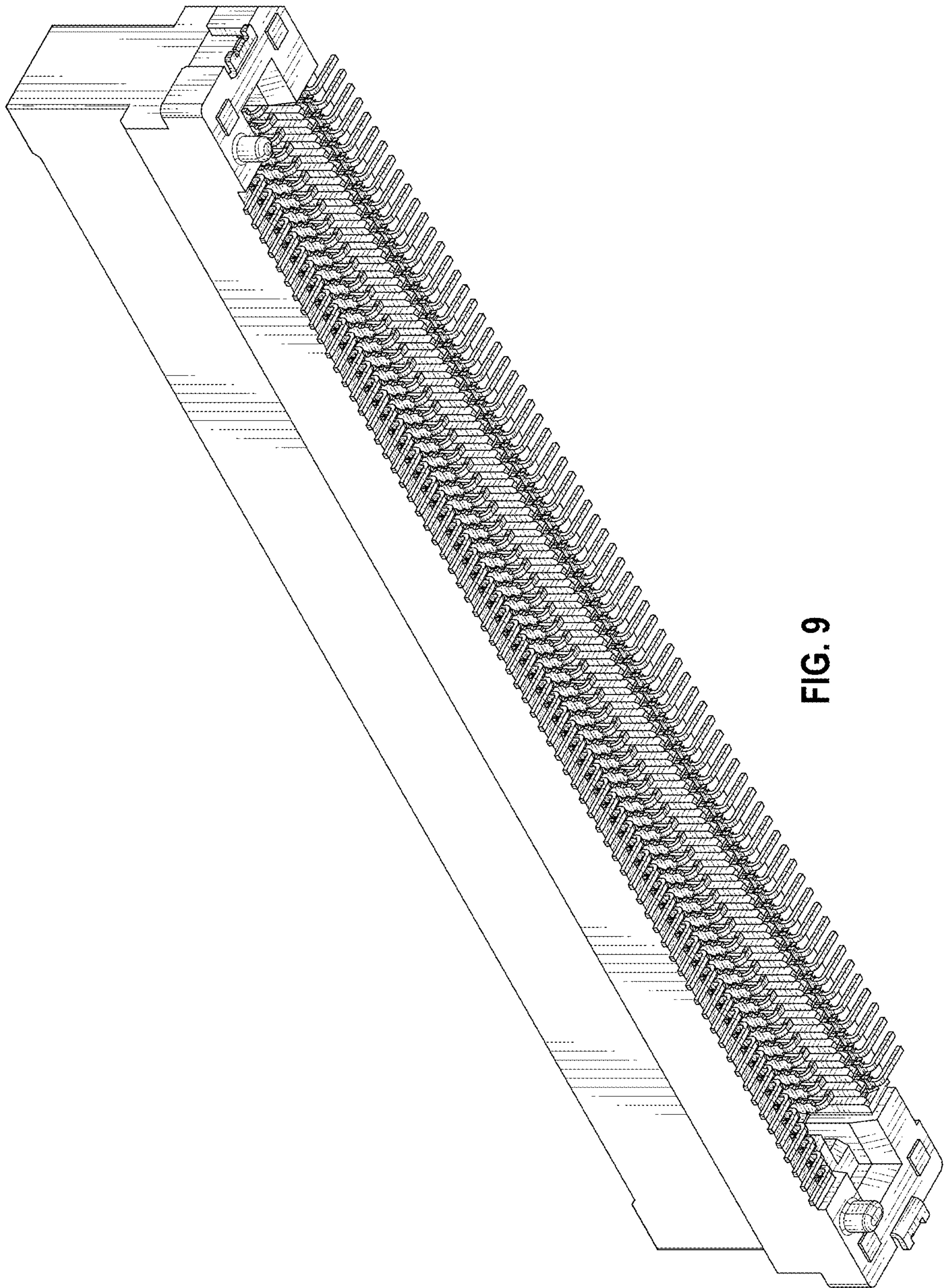


FIG. 9

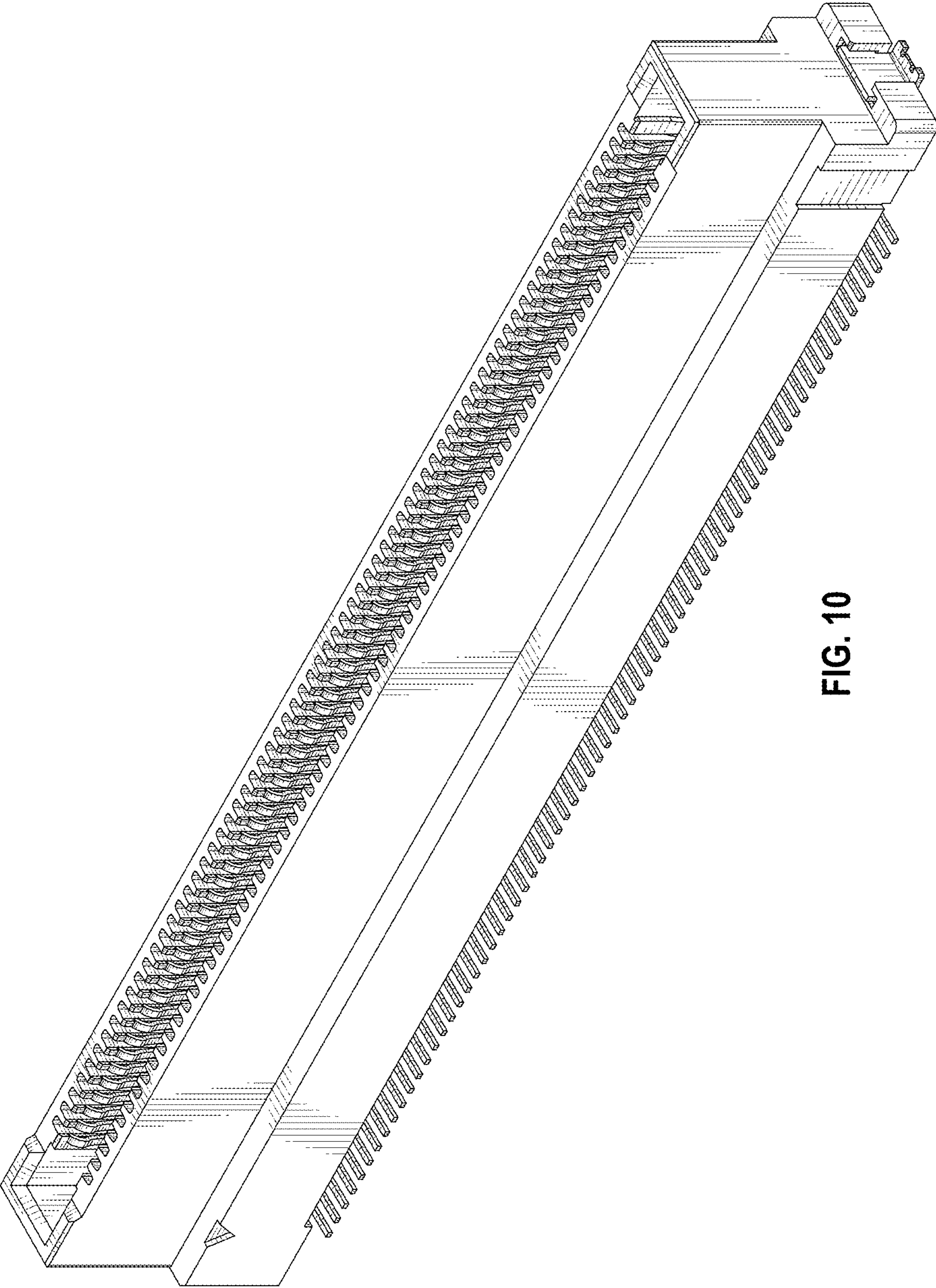


FIG. 10