



US00D726119S

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

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(45) **Date of Patent:** **\*\* Apr. 7, 2015**

(54) **ELECTRICAL CONNECTOR**

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(73) Assignee: **Japan Aviation Electronics Industry, Limited**, Tokyo (JP)

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

(21) Appl. No.: **29/478,463**

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(30) **Foreign Application Priority Data**

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Jul. 17, 2013 (JP) ..... 2013-016238

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

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

(58) **Field of Classification Search**  
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439/350, 353, 357, 378, 476.1, 489, 587,  
439/594, 595, 598, 607.01, 607.04, 607.05,  
439/607.17, 607.25, 607.34, 607.41,  
439/607.53, 656, 660, 668, 680, 711, 745,  
439/752

See application file for complete search history.

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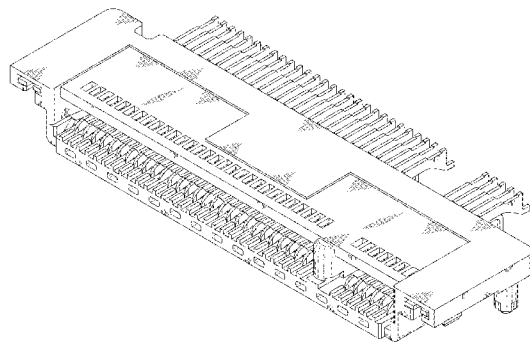
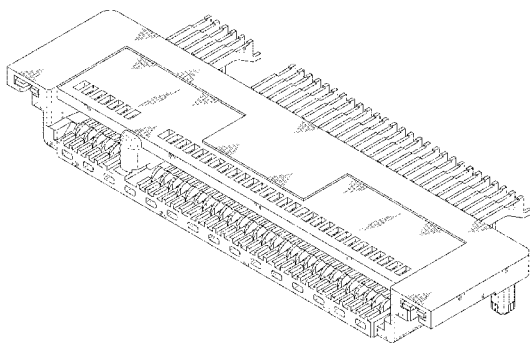
(57) **CLAIM**

The ornamental design for an electrical connector, as shown.

**DESCRIPTION**

FIG. 1 is a front elevational view of a first embodiment of an electrical connector showing my new design; FIG. 2 is a top plan view thereof; FIG. 3 is a right side elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a rear elevational view thereof; and FIG. 6 is a bottom plan view thereof. FIG. 7 is a front and top perspective view thereof; FIG. 8 is a front and bottom perspective view thereof; FIG. 9 is a rear and top perspective view thereof; and FIG. 10 is a rear and bottom perspective view thereof. FIG. 11 is a front elevational view of a second embodiment of an electrical connector showing my new design; FIG. 12 is a top plan view thereof; FIG. 13 is a right side elevational view thereof; FIG. 14 is a left side elevational view thereof; FIG. 15 is a rear elevational view thereof; and FIG. 16 is a bottom plan view thereof. FIG. 17 is a front and top perspective view thereof; FIG. 18 is a front and bottom perspective view thereof; FIG. 19 is a rear and top perspective view thereof; and, FIG. 20 is a rear and bottom perspective view thereof.

**1 Claim, 20 Drawing Sheets**



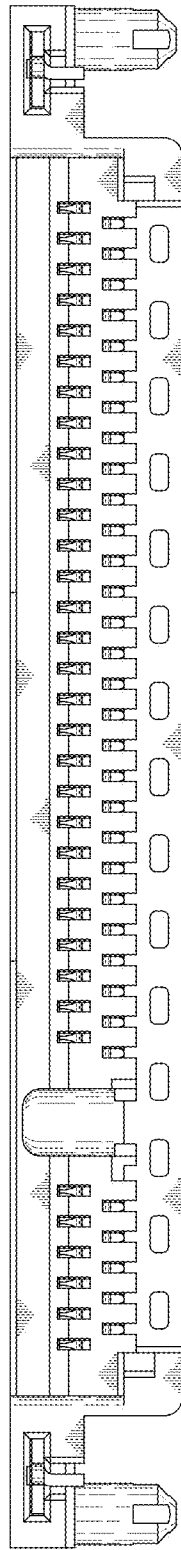


FIG.1

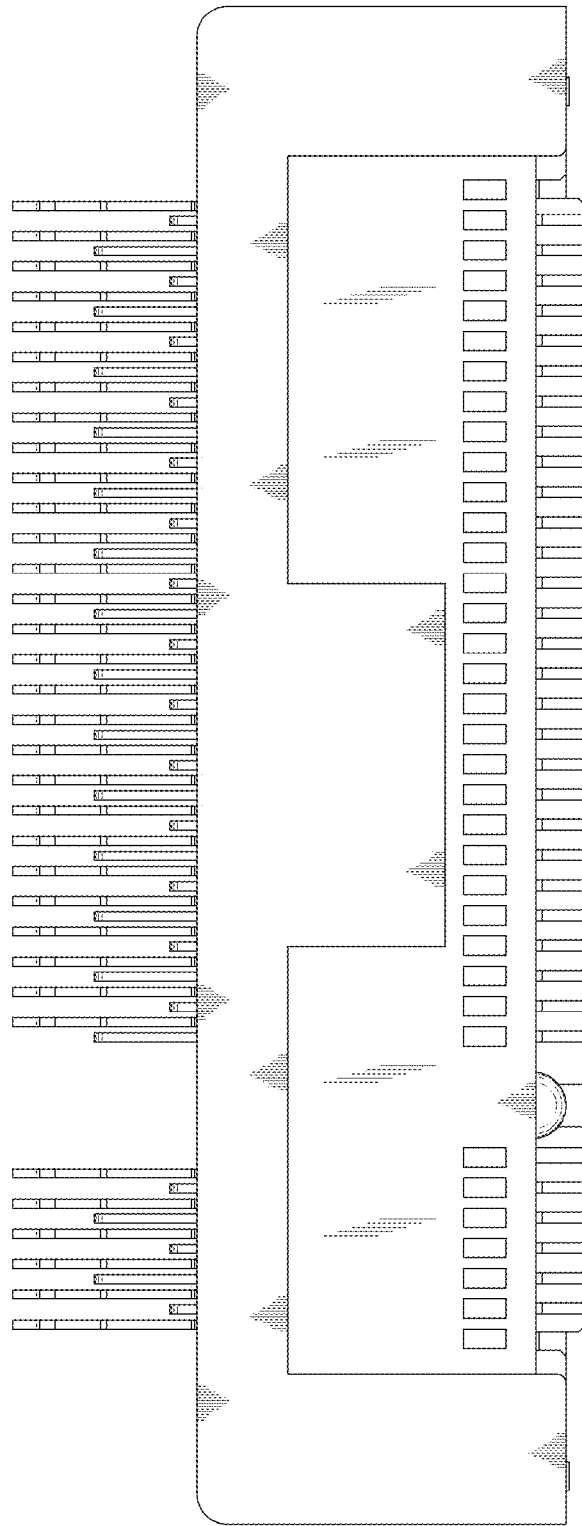


FIG.2

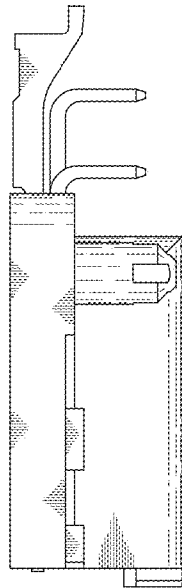


FIG.3

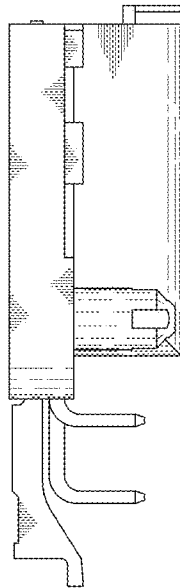


FIG.4

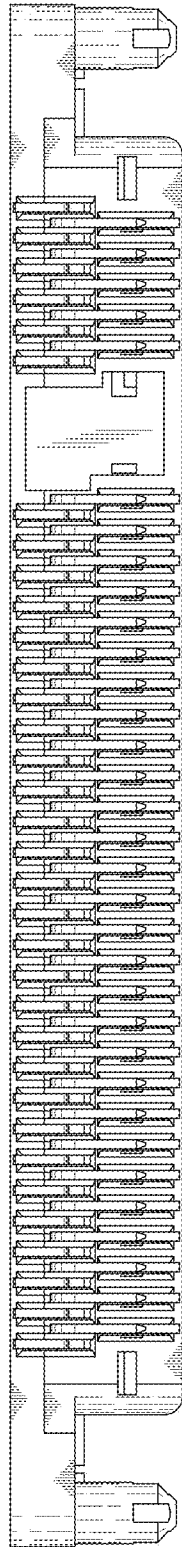


FIG.5

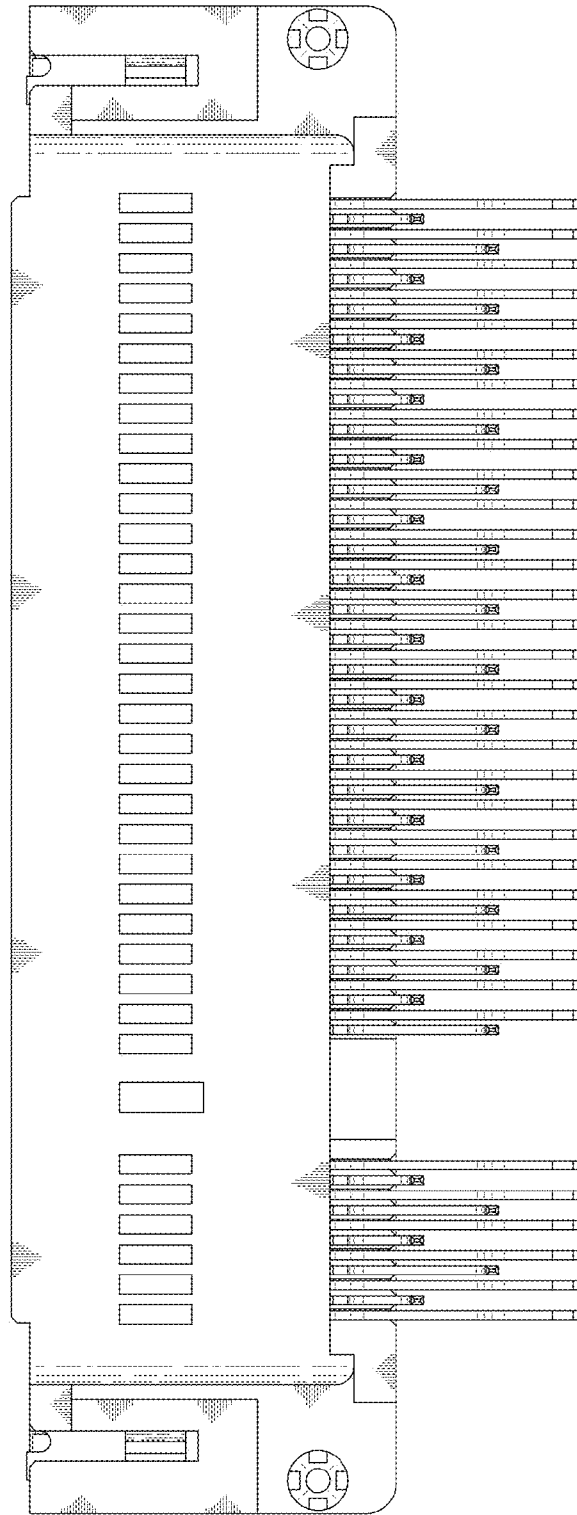


FIG.6

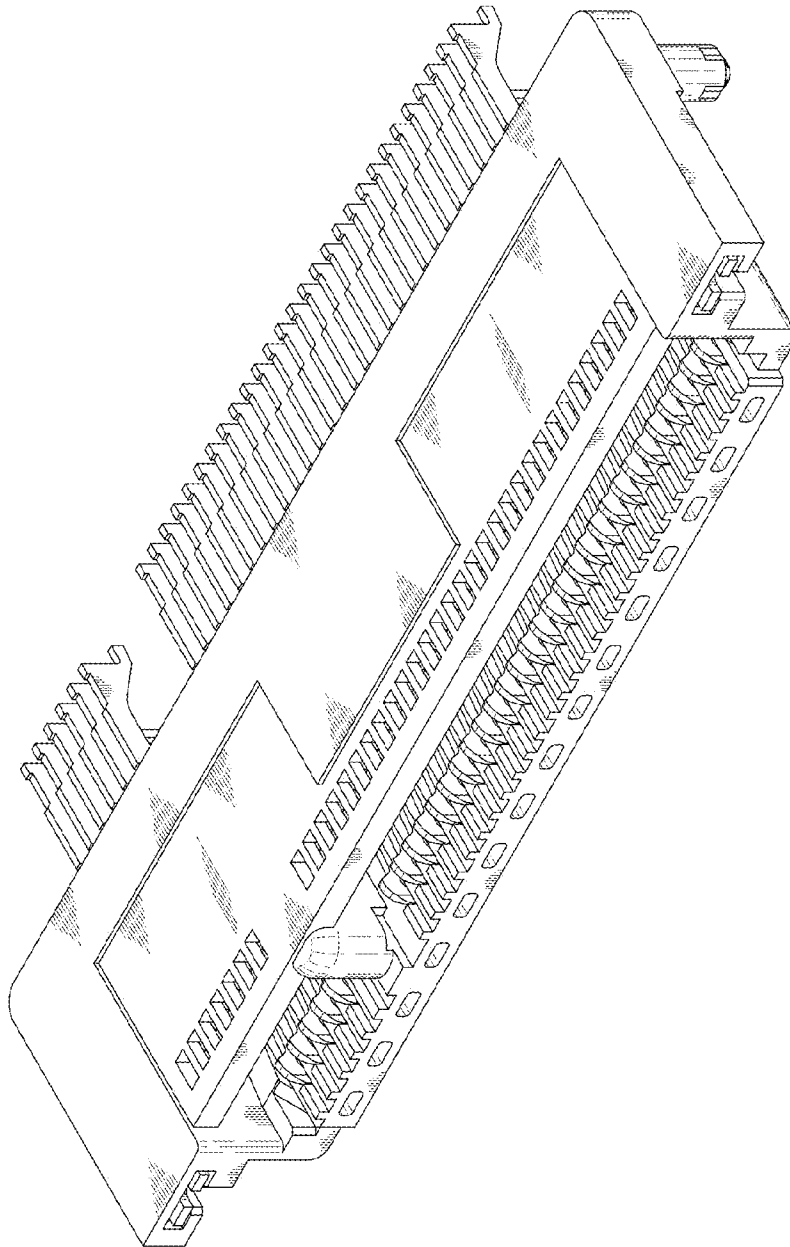


FIG.7



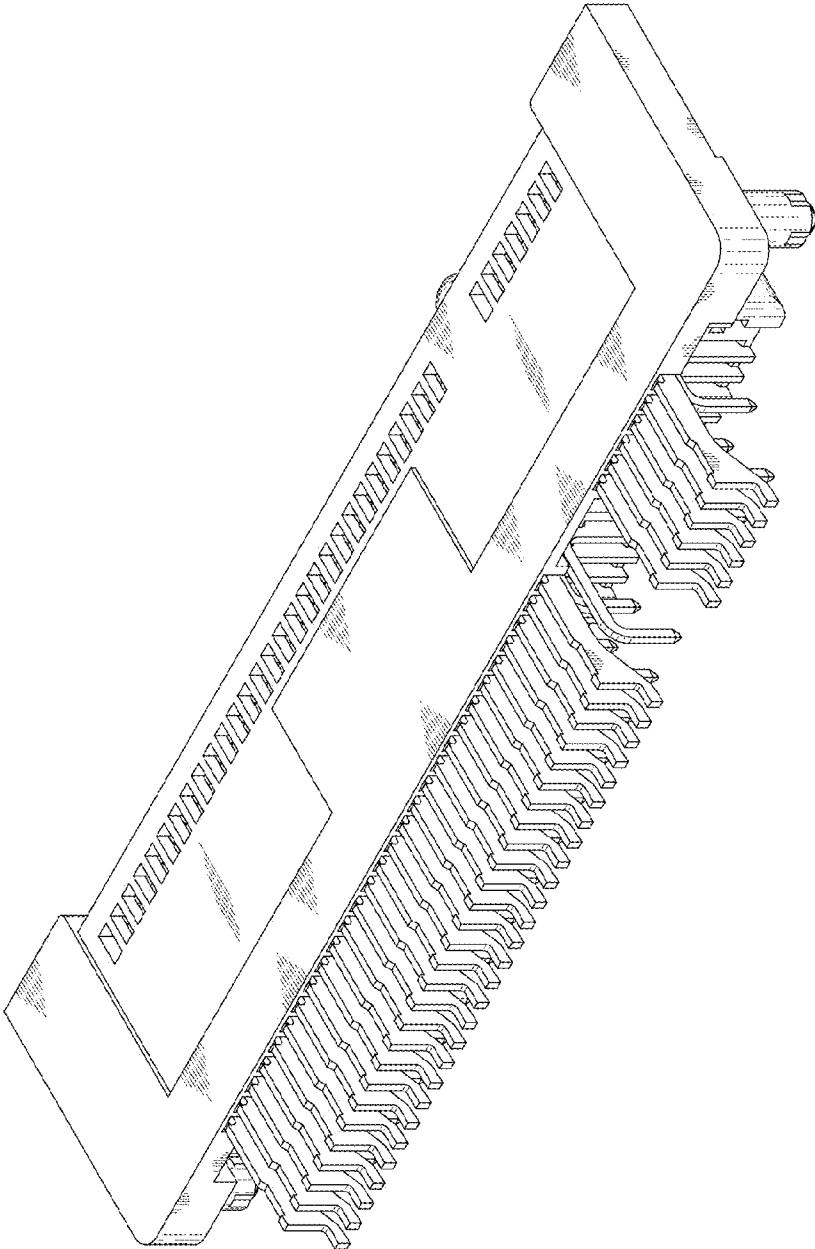


FIG.8

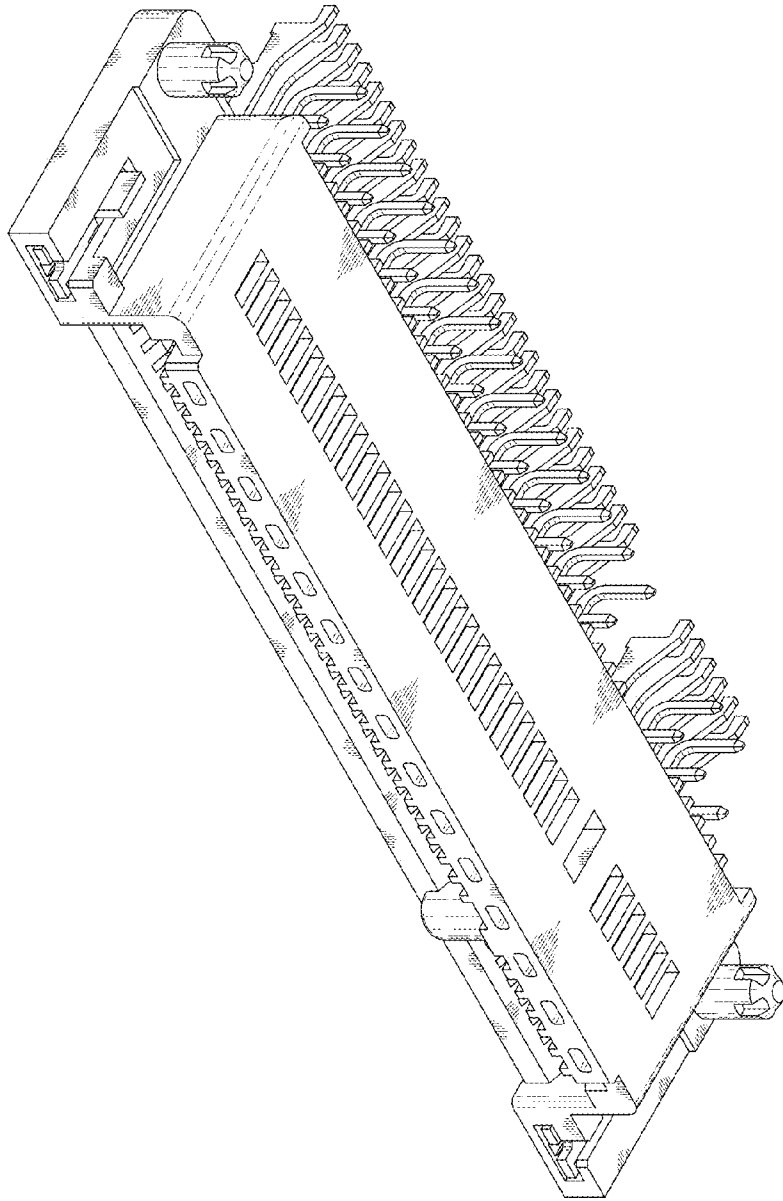


FIG. 9

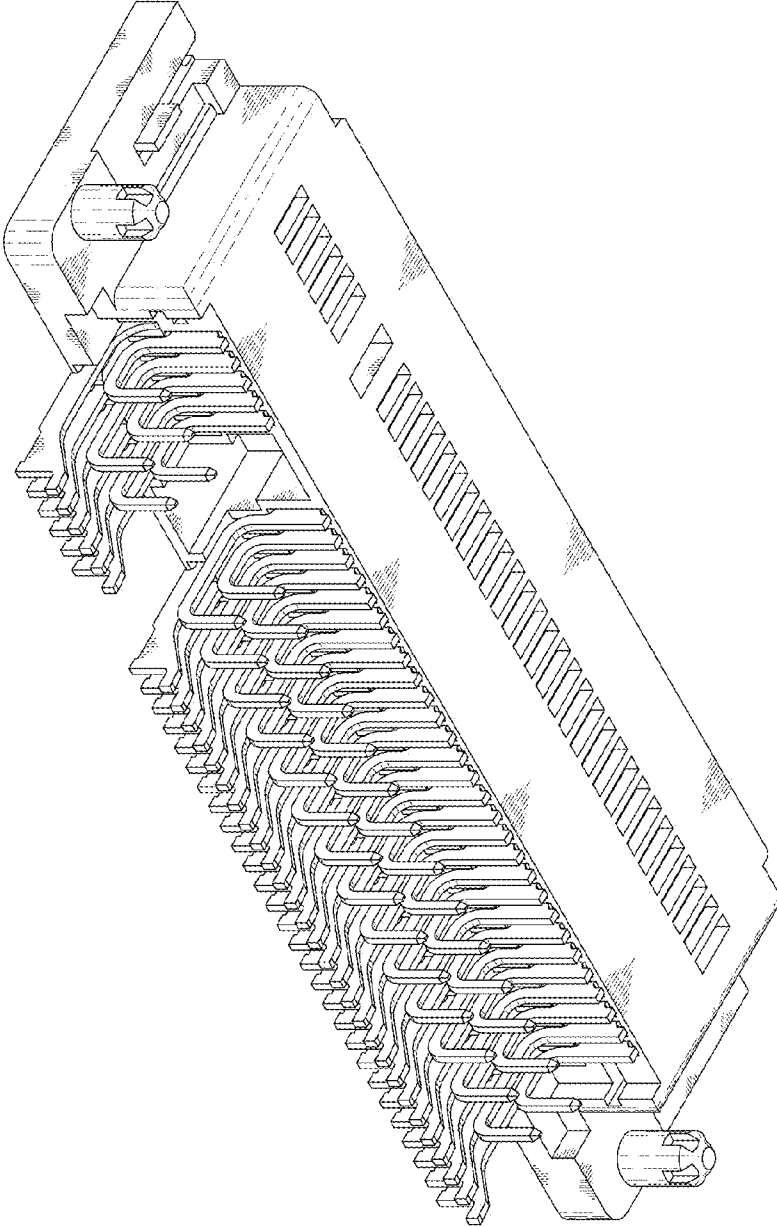


FIG.10

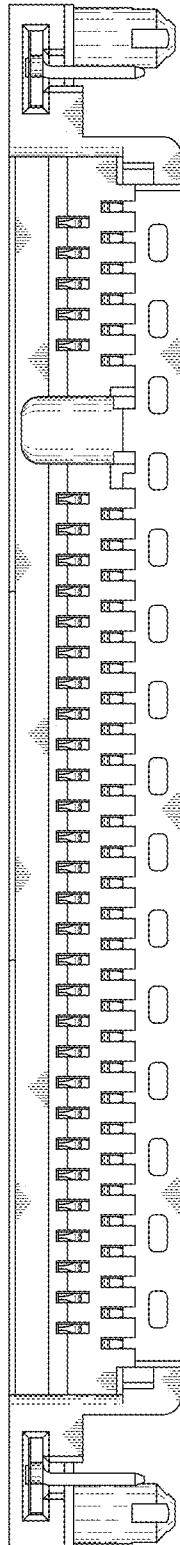


FIG.11

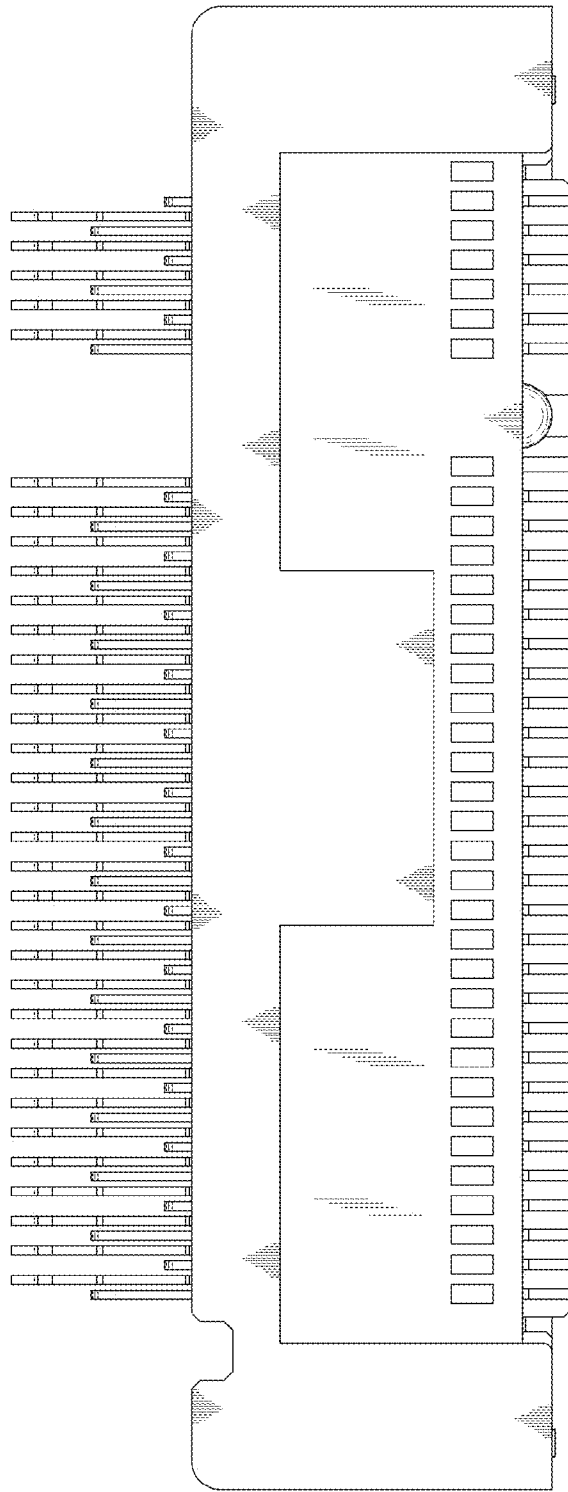


FIG.12

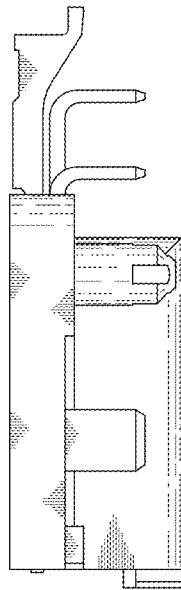


FIG.13

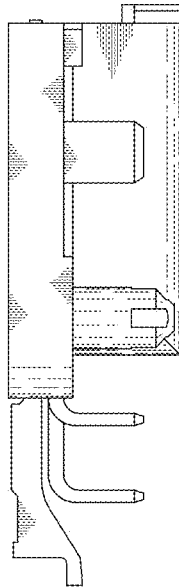


FIG.14

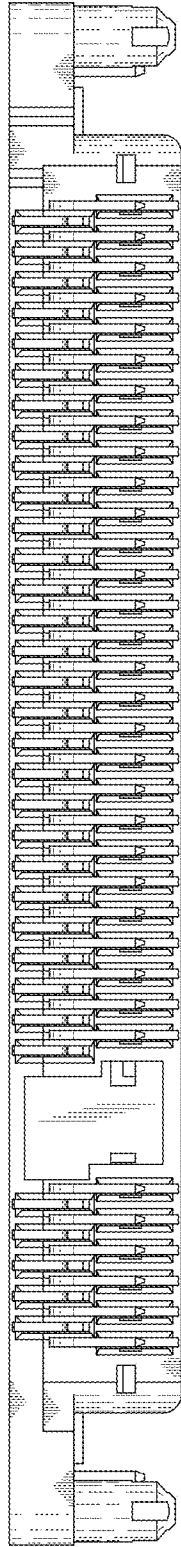


FIG.15



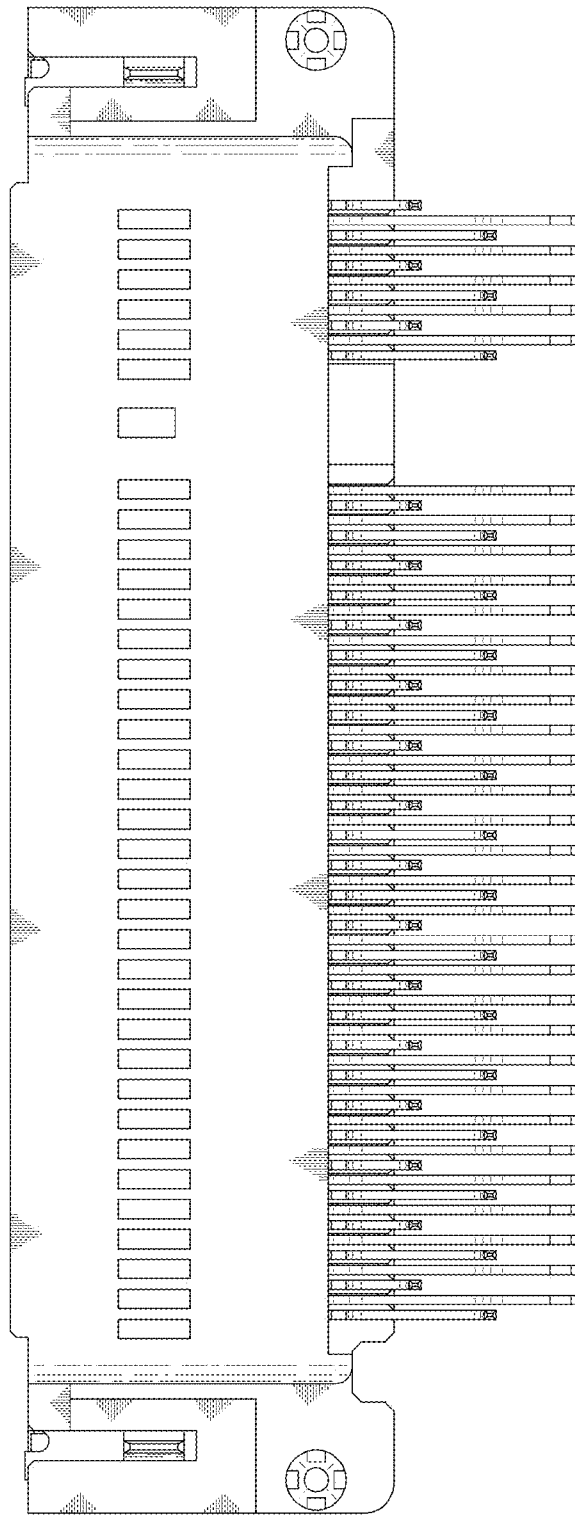


FIG.16

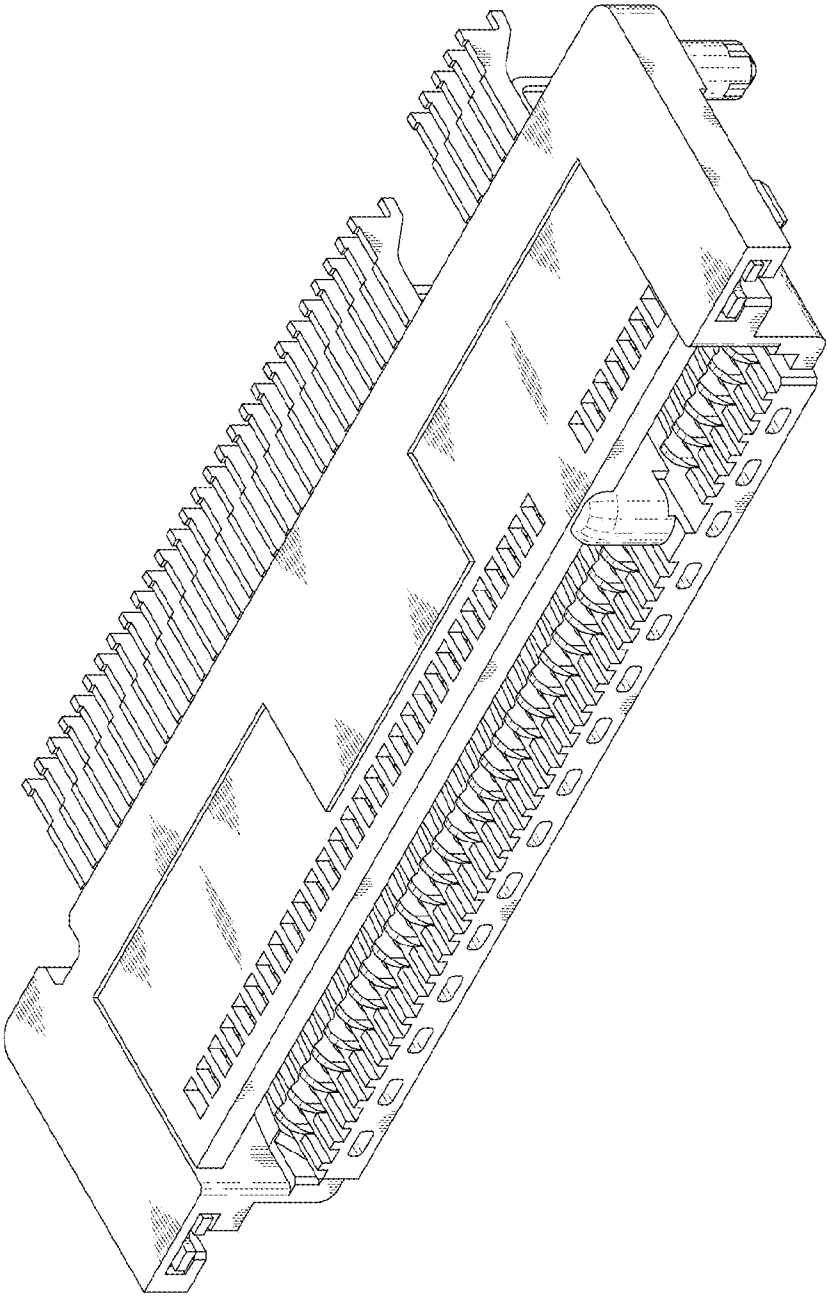


FIG.17

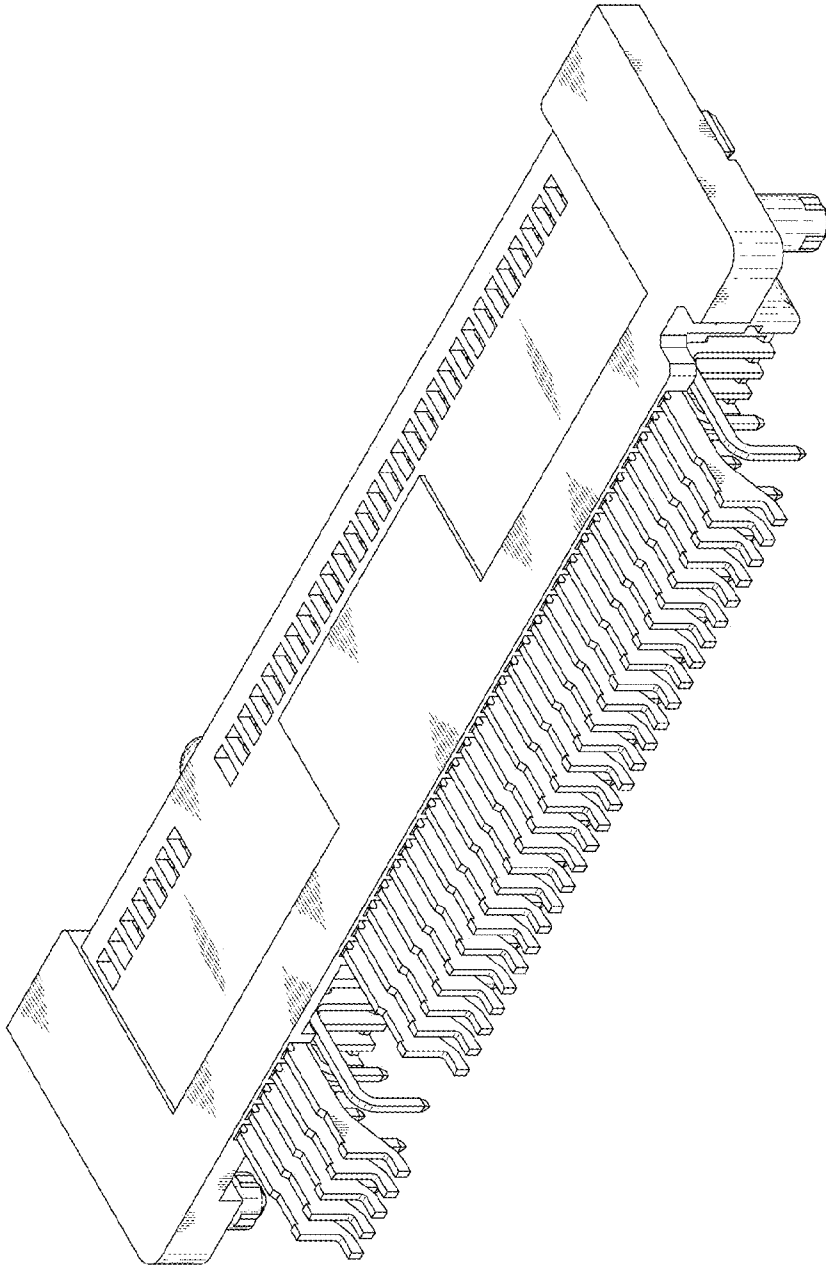


FIG.18

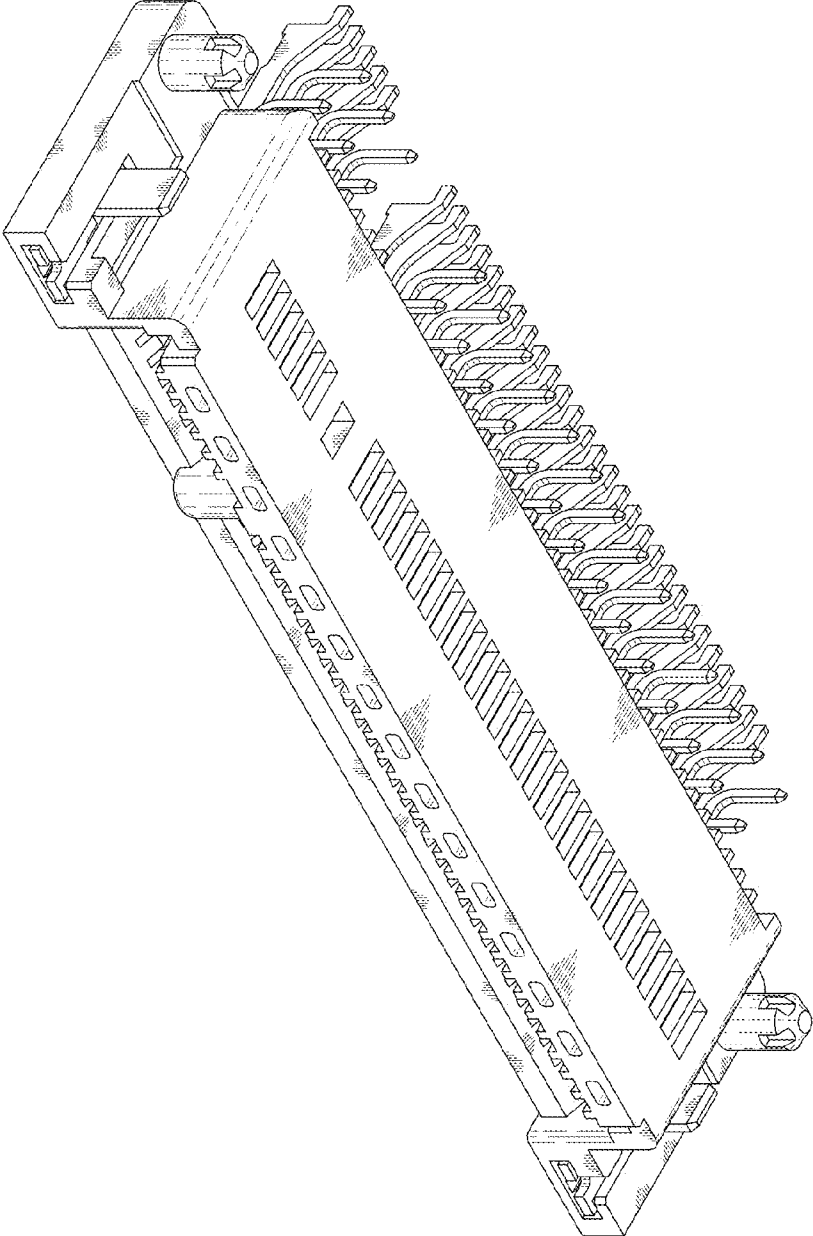


FIG.19

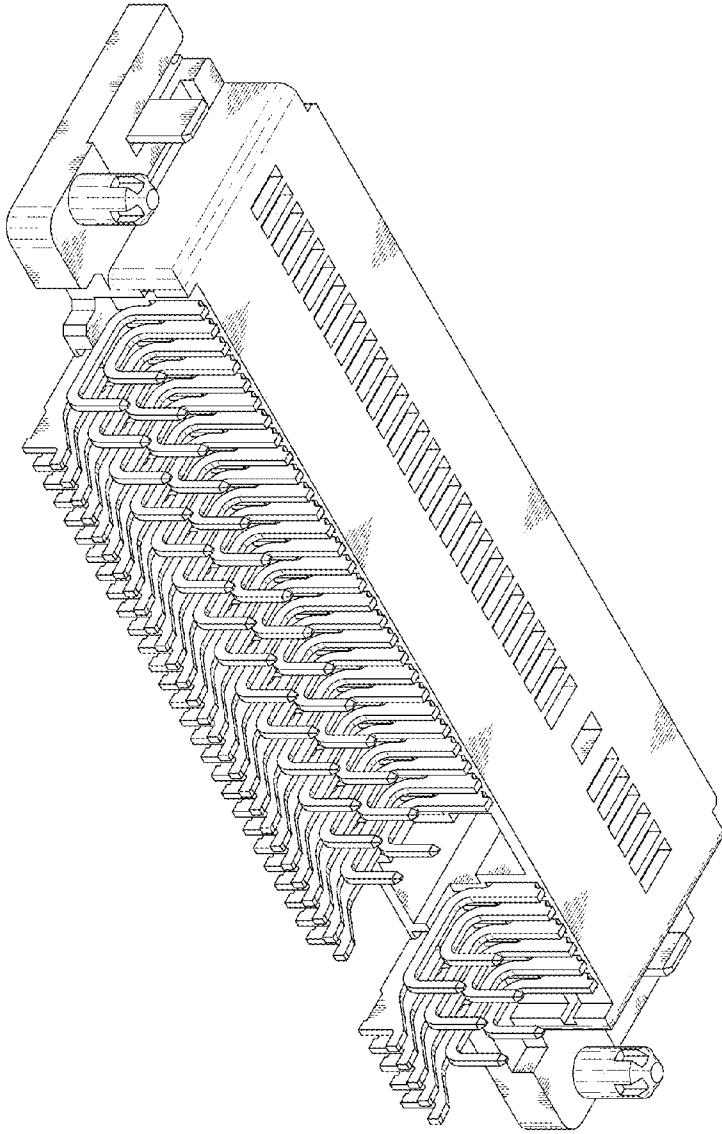


FIG.20