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

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(54) **CURRENT TRANSDUCER**

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(52) **U.S. Cl.**  
USPC ..... **D13/110**

(58) **Field of Classification Search**  
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D13/184, 199; D10/75; 73/767, 771, 779,  
73/801, 811; 324/117 H, 117 R, 120, 121 R,  
324/127; 361/18, 30, 31, 93.1-93.9; 367/140;  
369/13.11-13.13; 381/150; 336/173, 176,  
336/178

See application file for complete search history.

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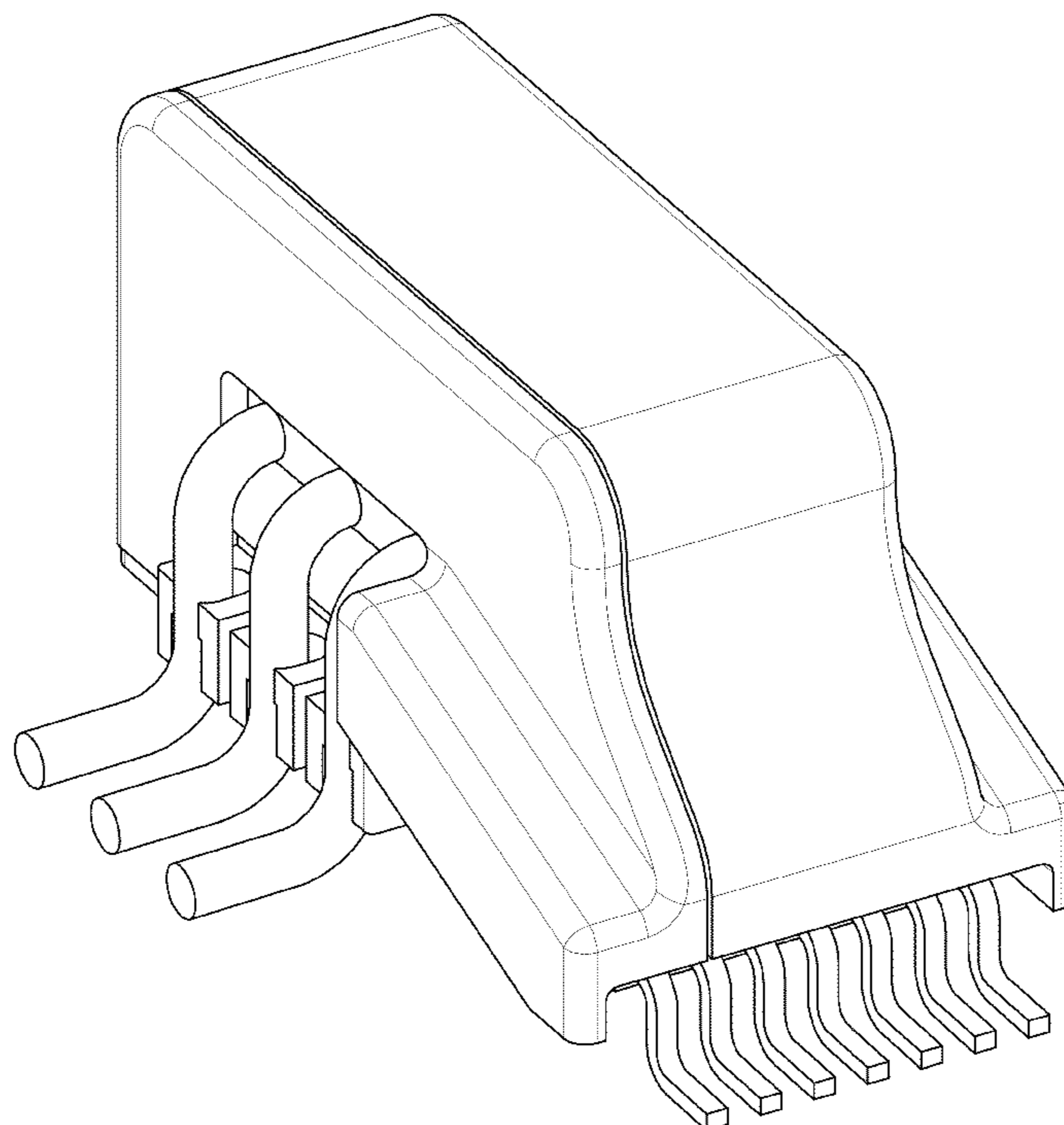
(57) **CLAIM**

The ornamental design for a current transducer, as shown and  
described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a current transducer show-  
ing my new design;  
FIG. 2 is a bottom perspective view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a bottom plan view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a left side view thereof; and,  
FIG. 8 is a right side view thereof.  
The shade lines in the Figures show contour, and not surface  
ornamentation.

**1 Claim, 8 Drawing Sheets**



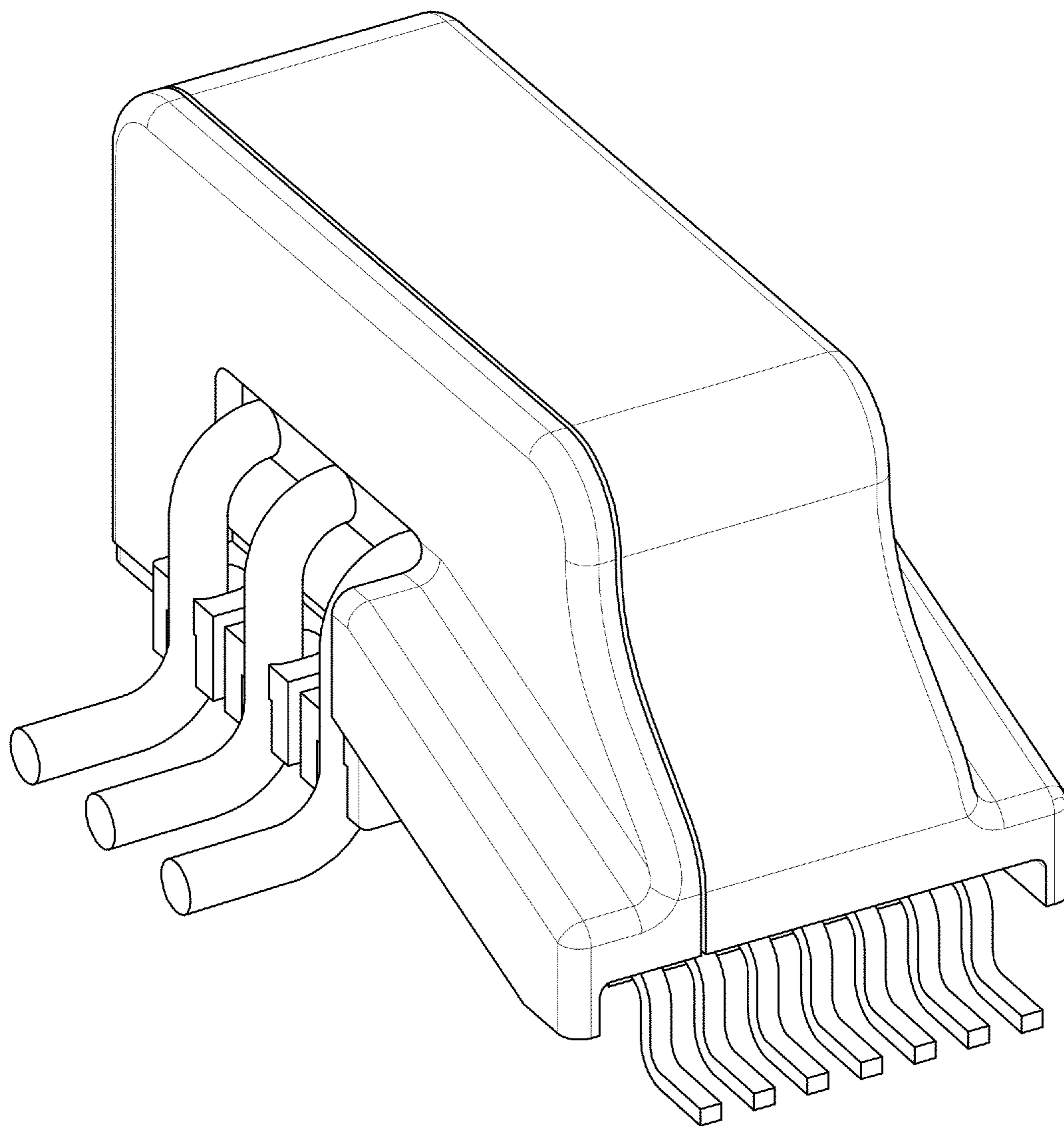


FIG. 1

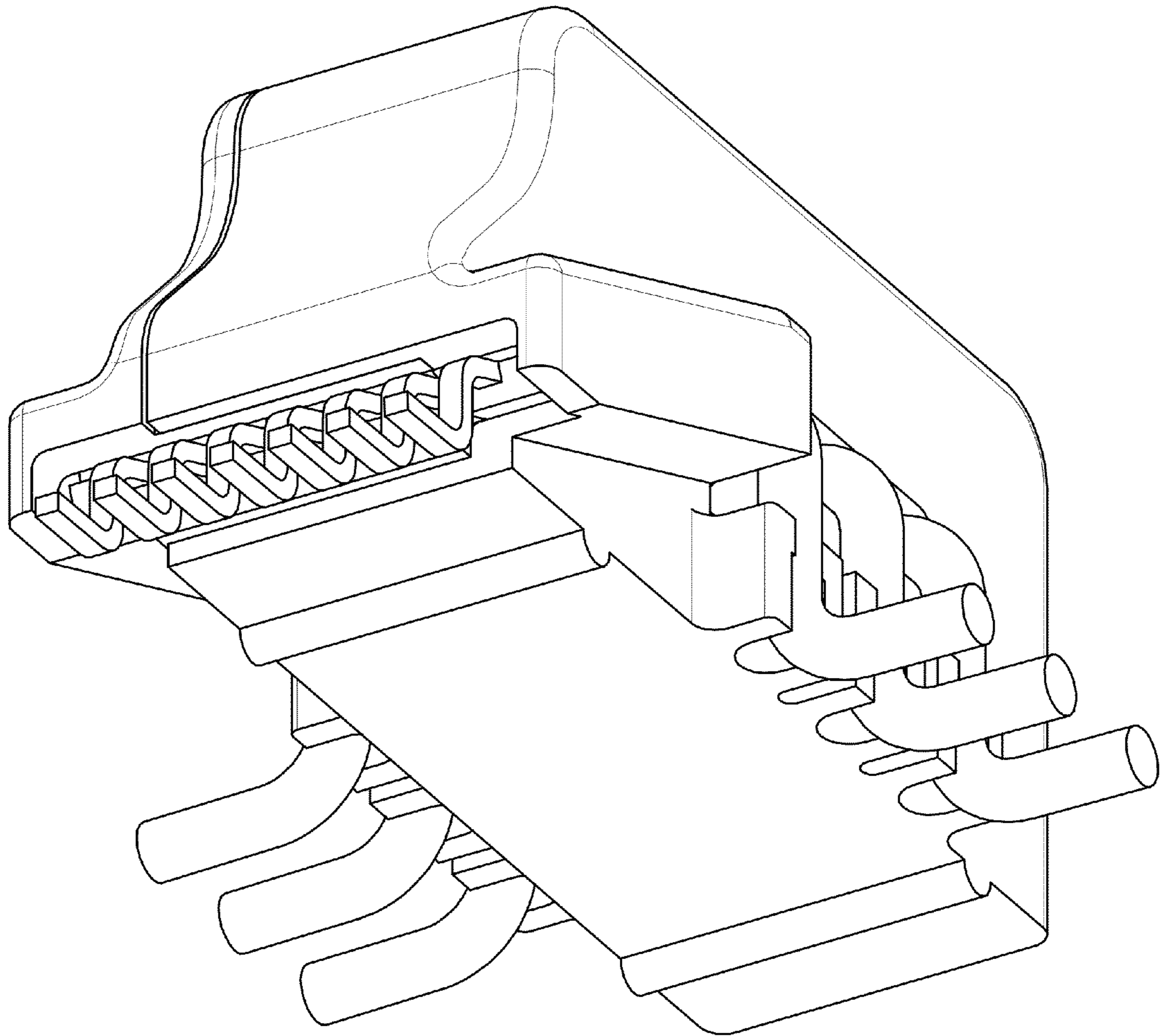
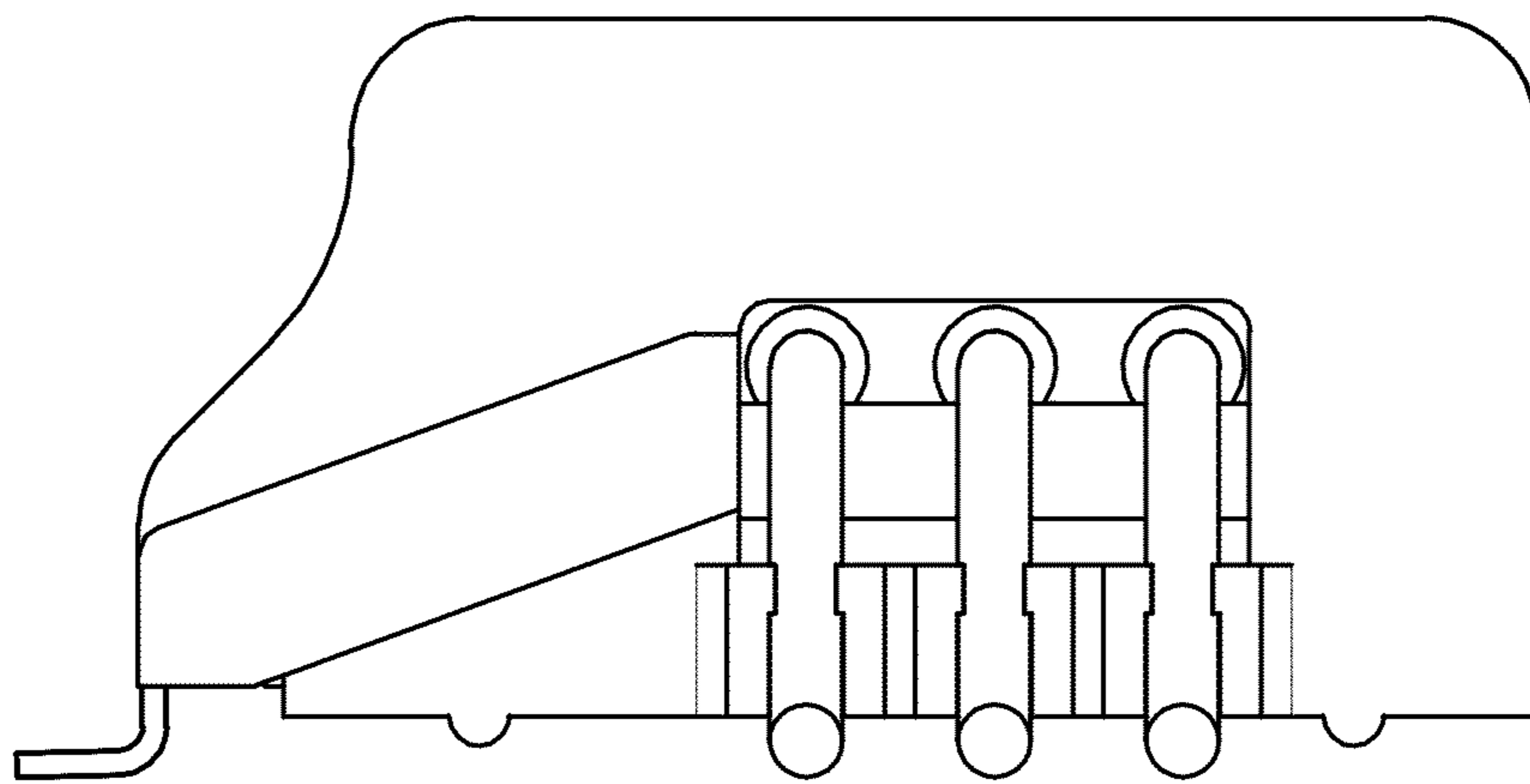
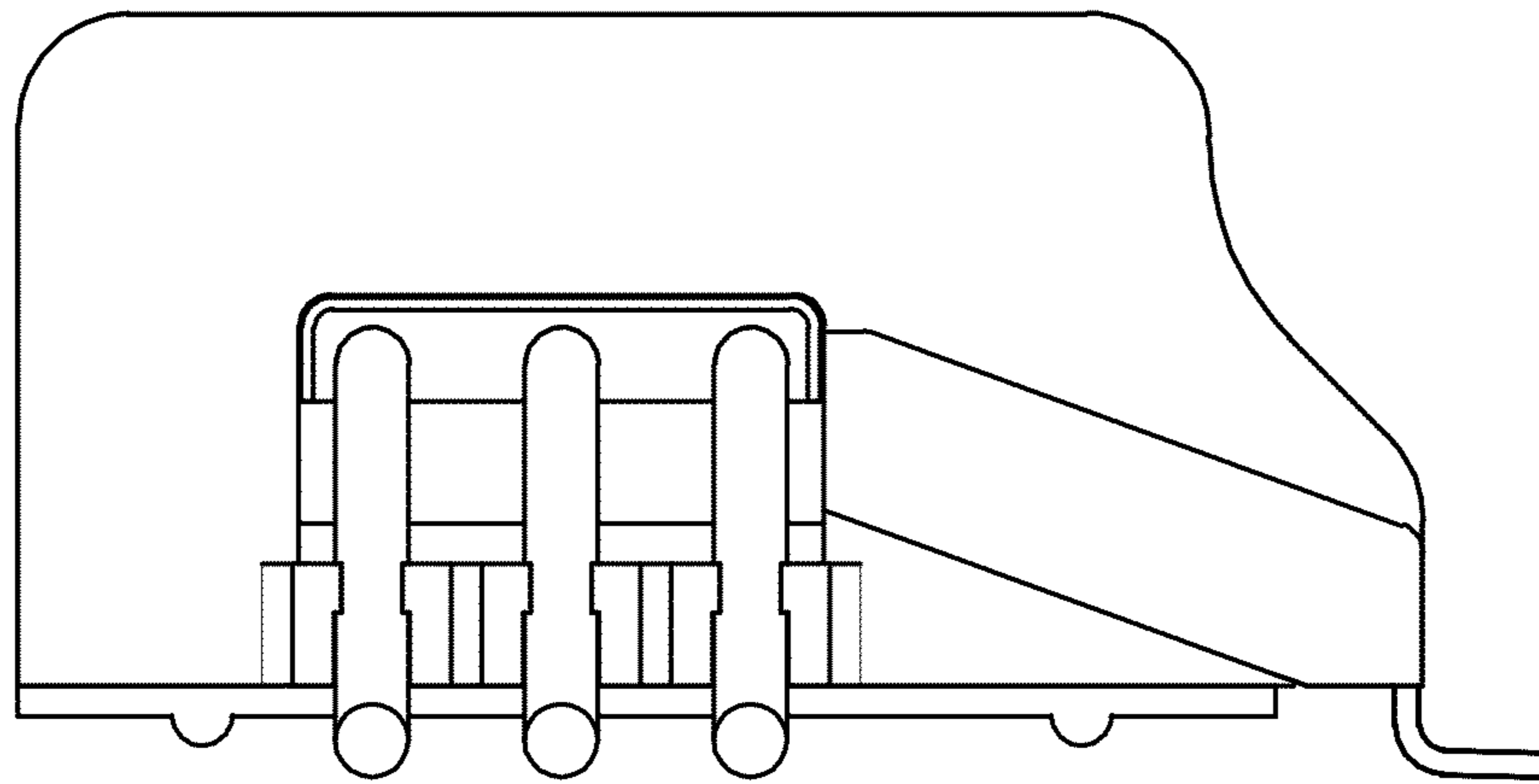


FIG. 2



**FIG. 3**



**FIG. 4**

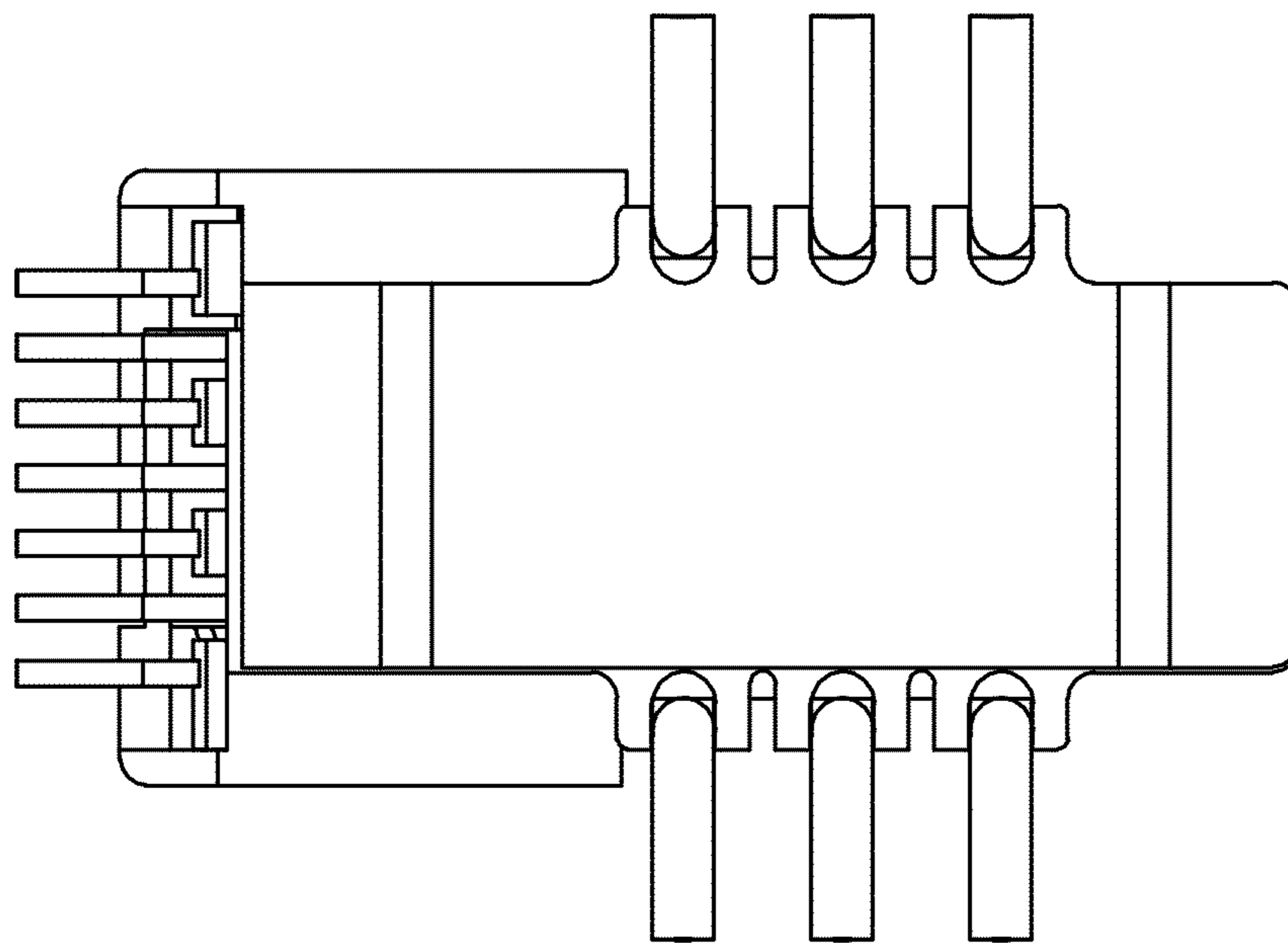
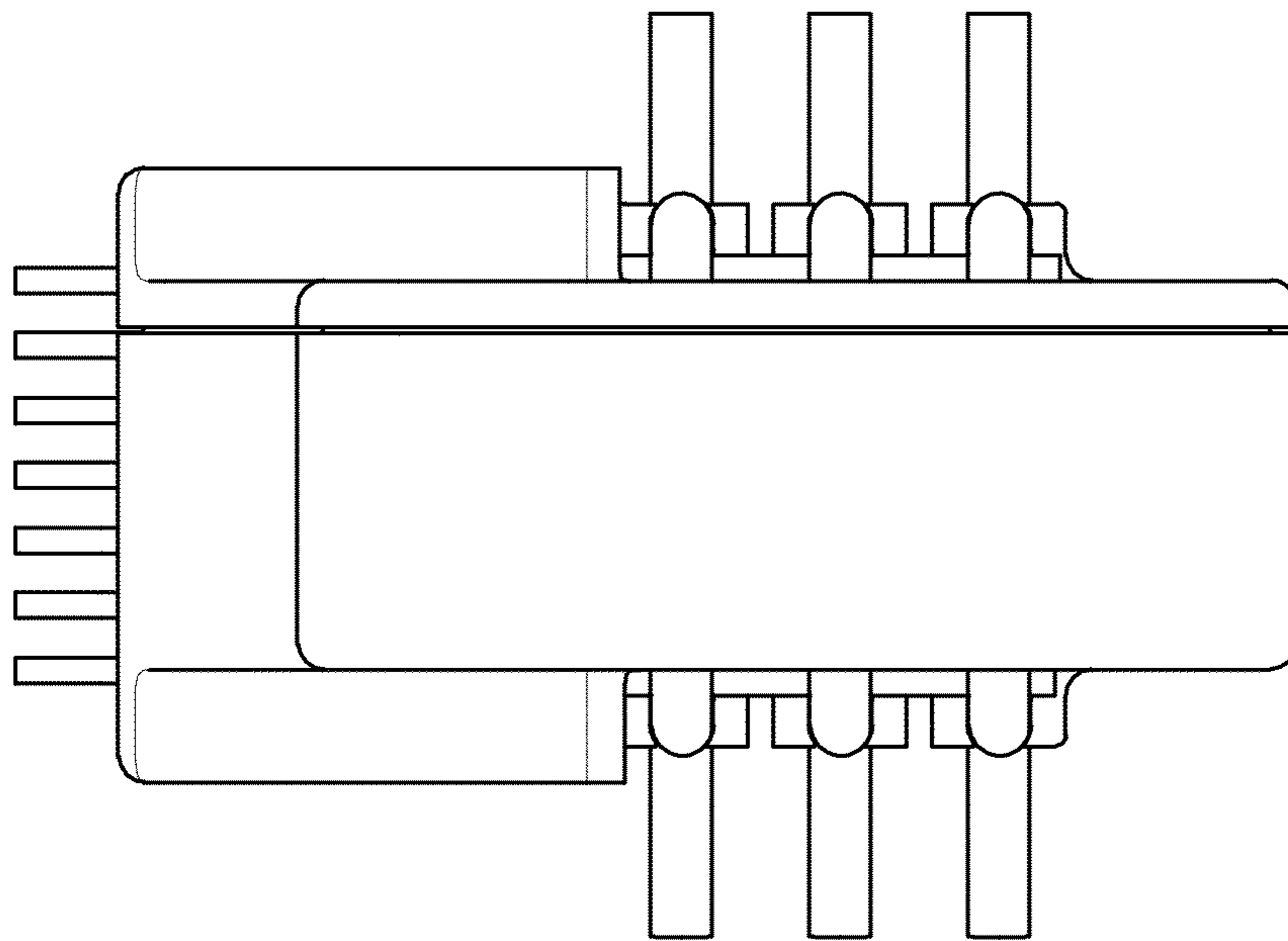
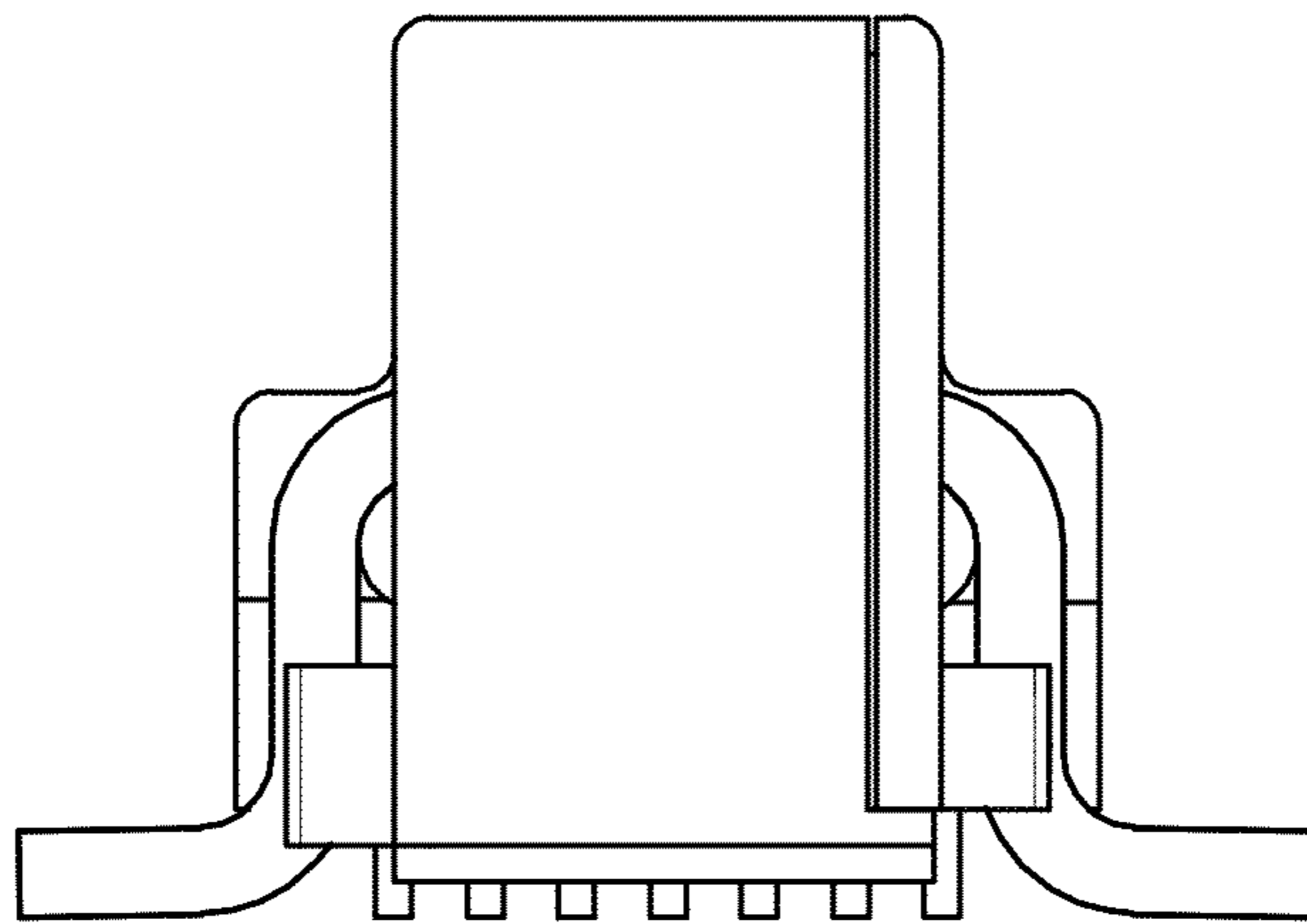


FIG. 5

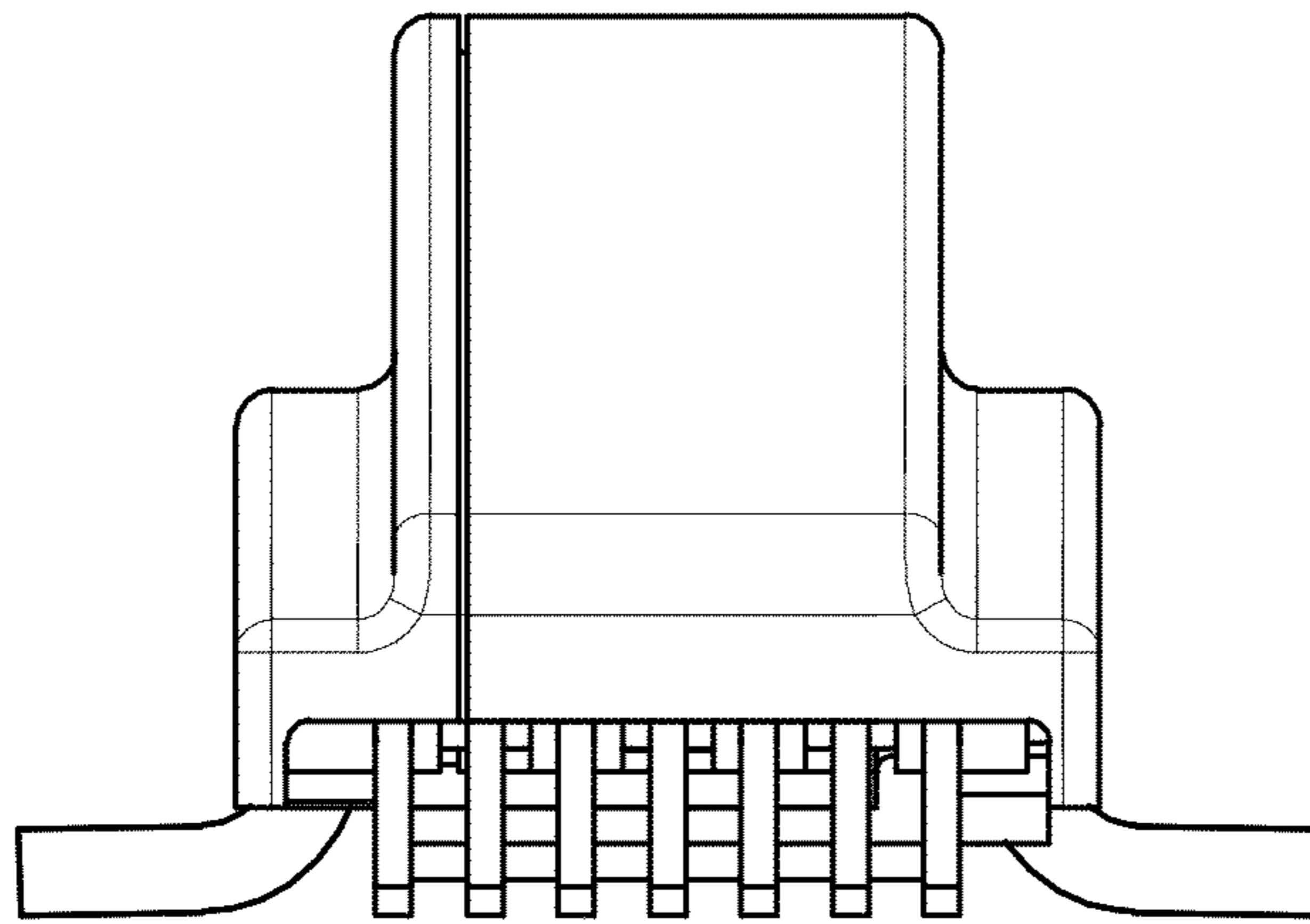


**FIG. 6**



**FIG. 7**





**FIG. 8**