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(12) **United States Design Patent** (10) **Patent No.:** **US D802,534 S**
Endo et al. (45) **Date of Patent:** **** Nov. 14, 2017**

(54) **ELECTRICAL CONNECTOR**

(56) **References Cited**

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(Continued)

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File:Type B Plug Coloured.svg, posted at Commons.Wikimedia.org, posted on Feb. 7, 2007, [online], [site visited Apr. 6, 2017]. Available from Internet, <https://commons.wikimedia.org/wiki/File:Type_B_Plug_Coloured.svg>.*

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

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Assistant Examiner — Catherine Ho

(21) Appl. No.: **29/561,536**

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(22) Filed: **Apr. 18, 2016**

(57) **CLAIM**

(30) **Foreign Application Priority Data**

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

Oct. 20, 2015 (JP) 2015-023240

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

(52) **U.S. Cl.**
USPC **D13/133**

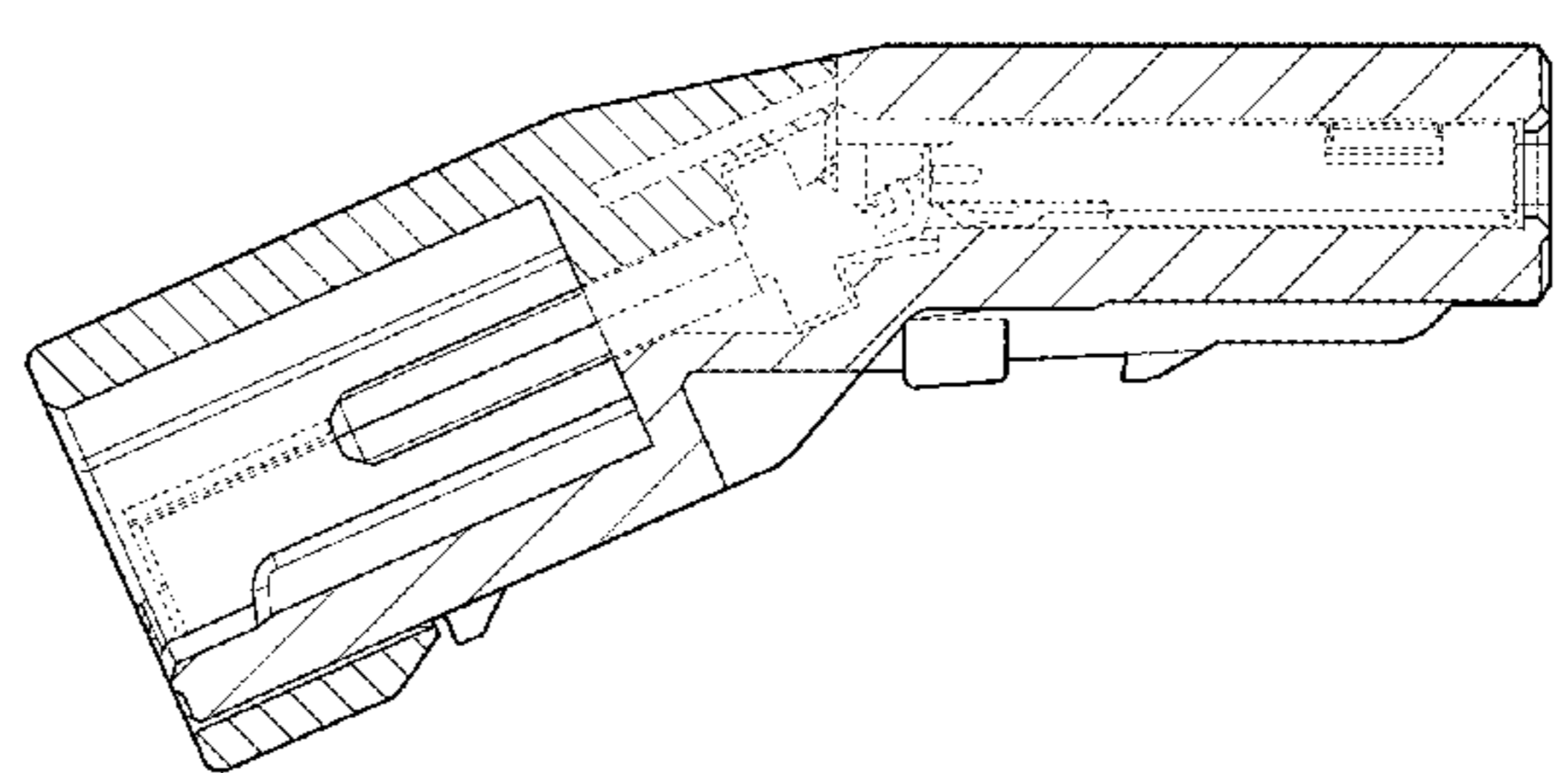
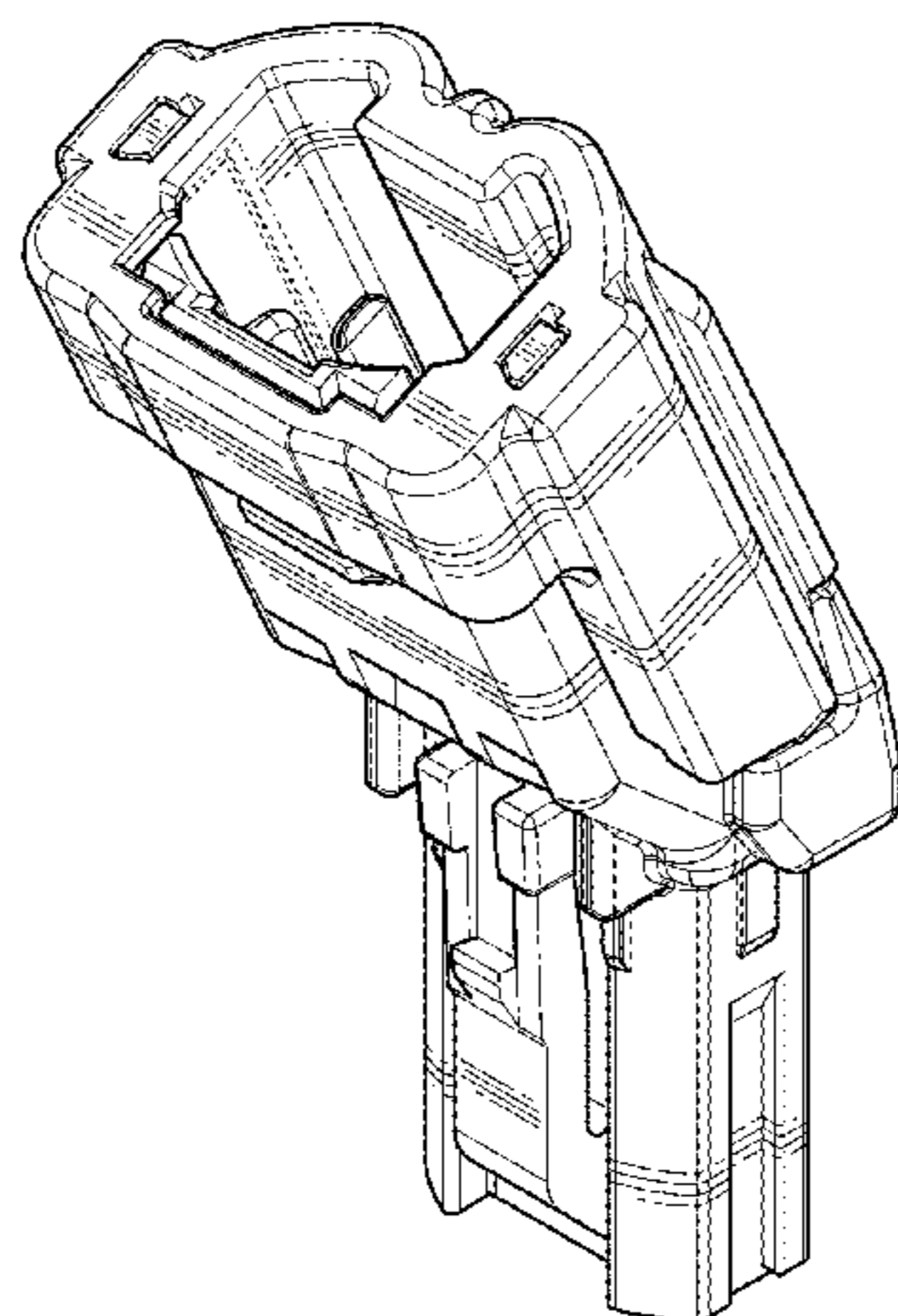
DESCRIPTION

(58) **Field of Classification Search**
USPC D13/107, 108, 110, 118, 123, 133, 134,
D13/137.2, 137.3, 139.1, 139.2, 147, 148,
D13/149, 150, 151, 152, 154, 156, 158,
D13/159, 162, 173, 179, 184, 199
CPC H01R 4/56; H01R 9/0757; H01R 9/16;
H01R 9/22; H01R 9/223; H01R 11/03;
H01R 13/11; H01R 13/187; H01R
13/422; H01R 13/501; H01R 13/5025;
H01R 13/504; H01R 13/506; H01R
13/514; H01R 13/62; H01R 13/625;
H01R 13/6272; H01R 13/635; H01R
13/64; H01R 13/642; H01R

FIG. 1 is a front, bottom, and right side perspective view of an electrical connector showing our new design;
FIG. 2 is a rear, bottom, and right side perspectives view thereof;
FIG. 3 is a front elevation view thereof;
FIG. 4 is a rear elevation view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a left side elevation view thereof;
FIG. 8 is a right side elevation view thereof;
FIG. 9 is a cross-sectional view thereof, taken along line 9-9 of FIG. 3; and,
FIG. 10 is a view thereof, taken from the direction of arrow 10 of FIG. 8.

(Continued)

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The broken lines shown in the drawings are included for the purpose of illustrating unclaimed environment only, and form no part of the claimed design.

1 Claim, 7 Drawing Sheets

(58) **Field of Classification Search**

CPC .. 13/659; H01R 13/743; H01R 13/741; H01R 13/74; H01R 13/4362; H01R 13/436

See application file for complete search history.

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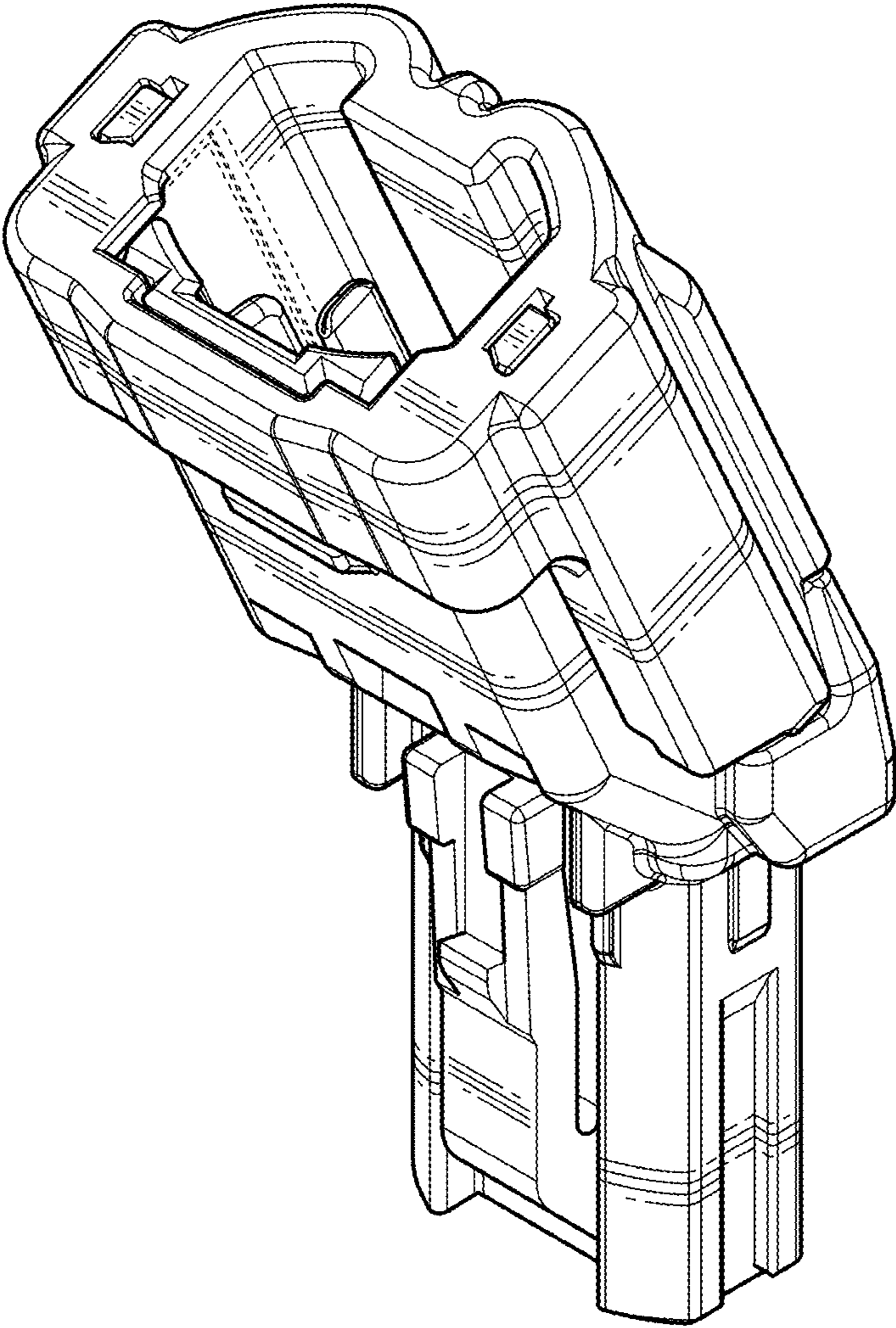


FIG. 1

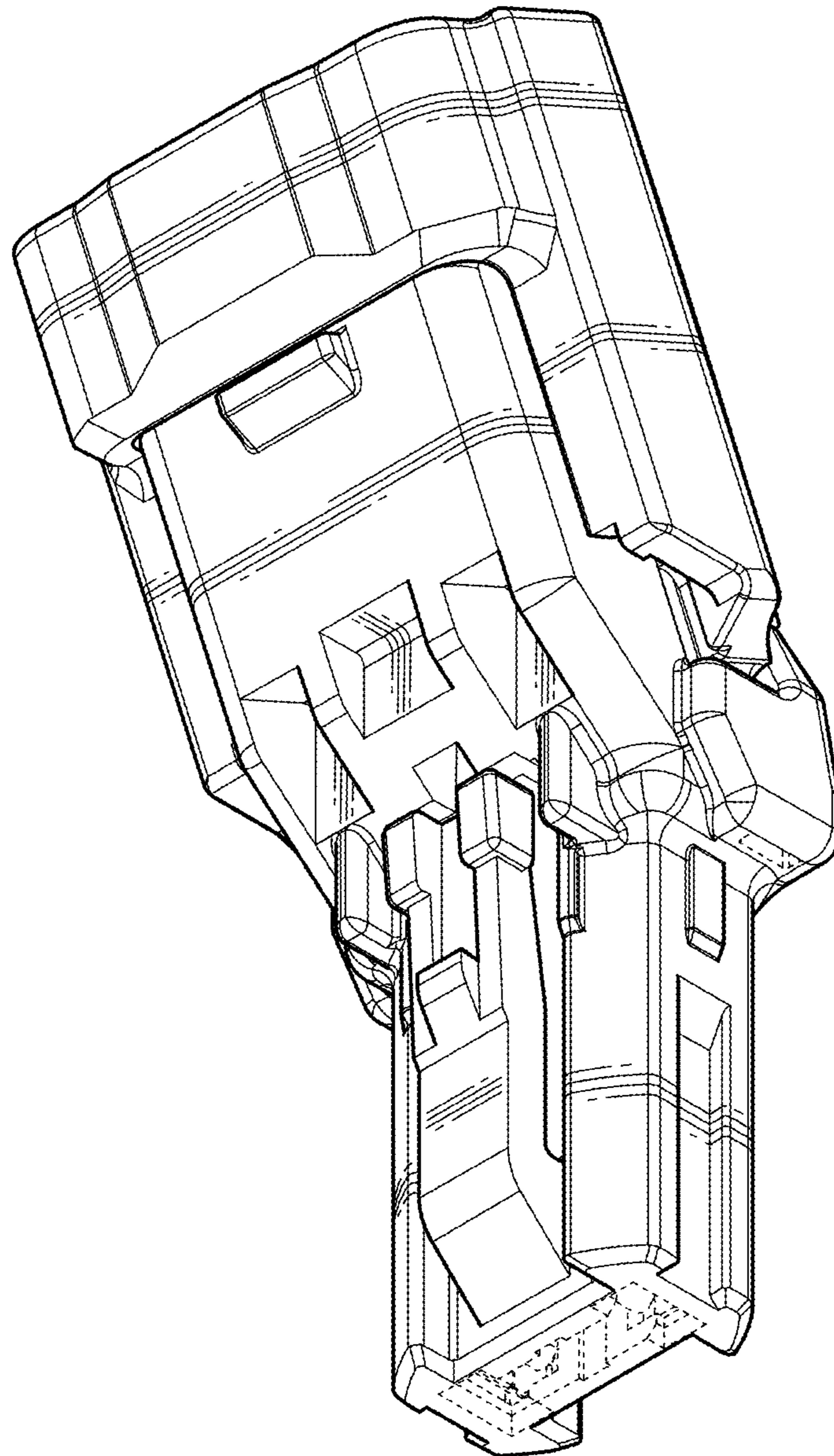


FIG. 2

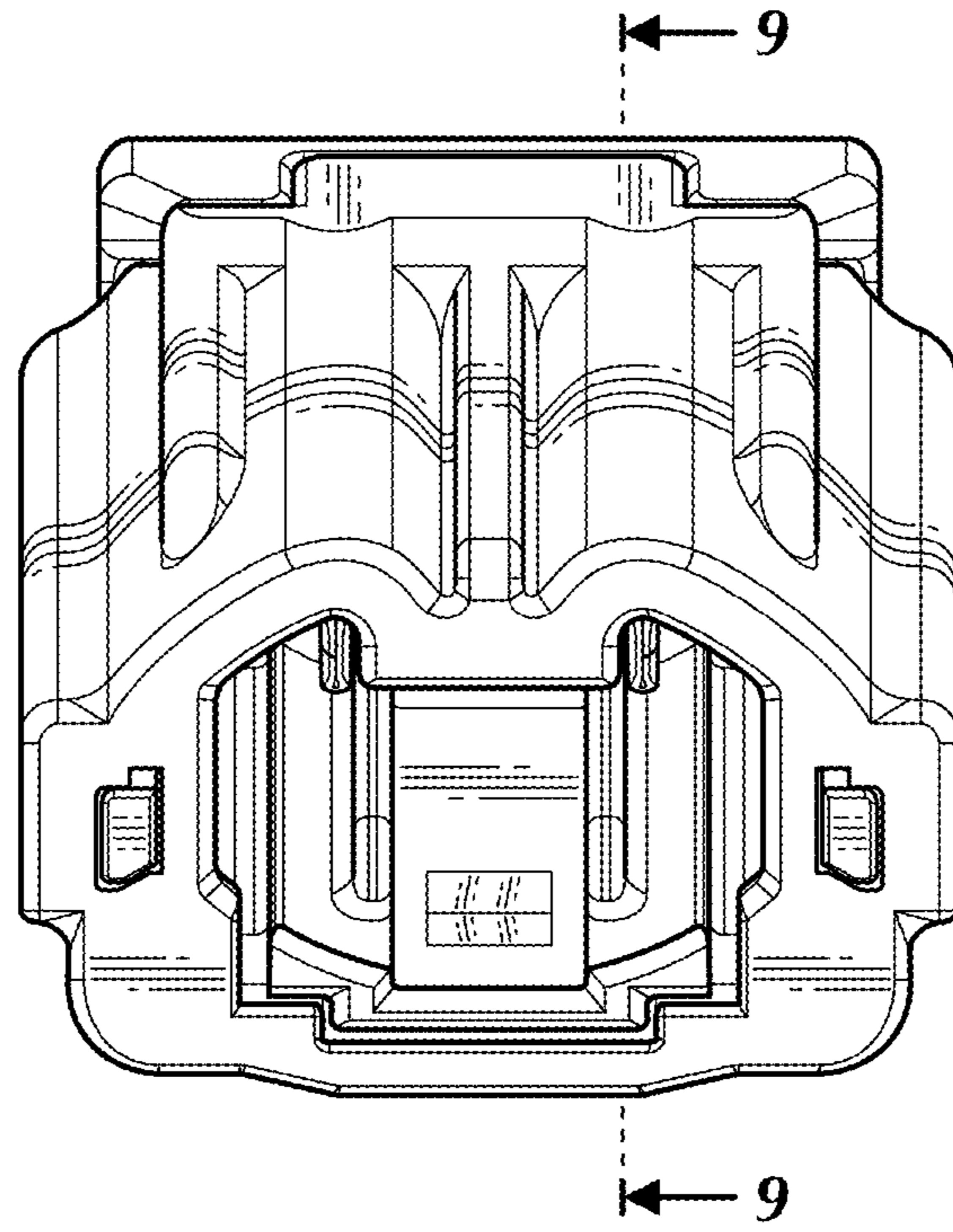


FIG. 3

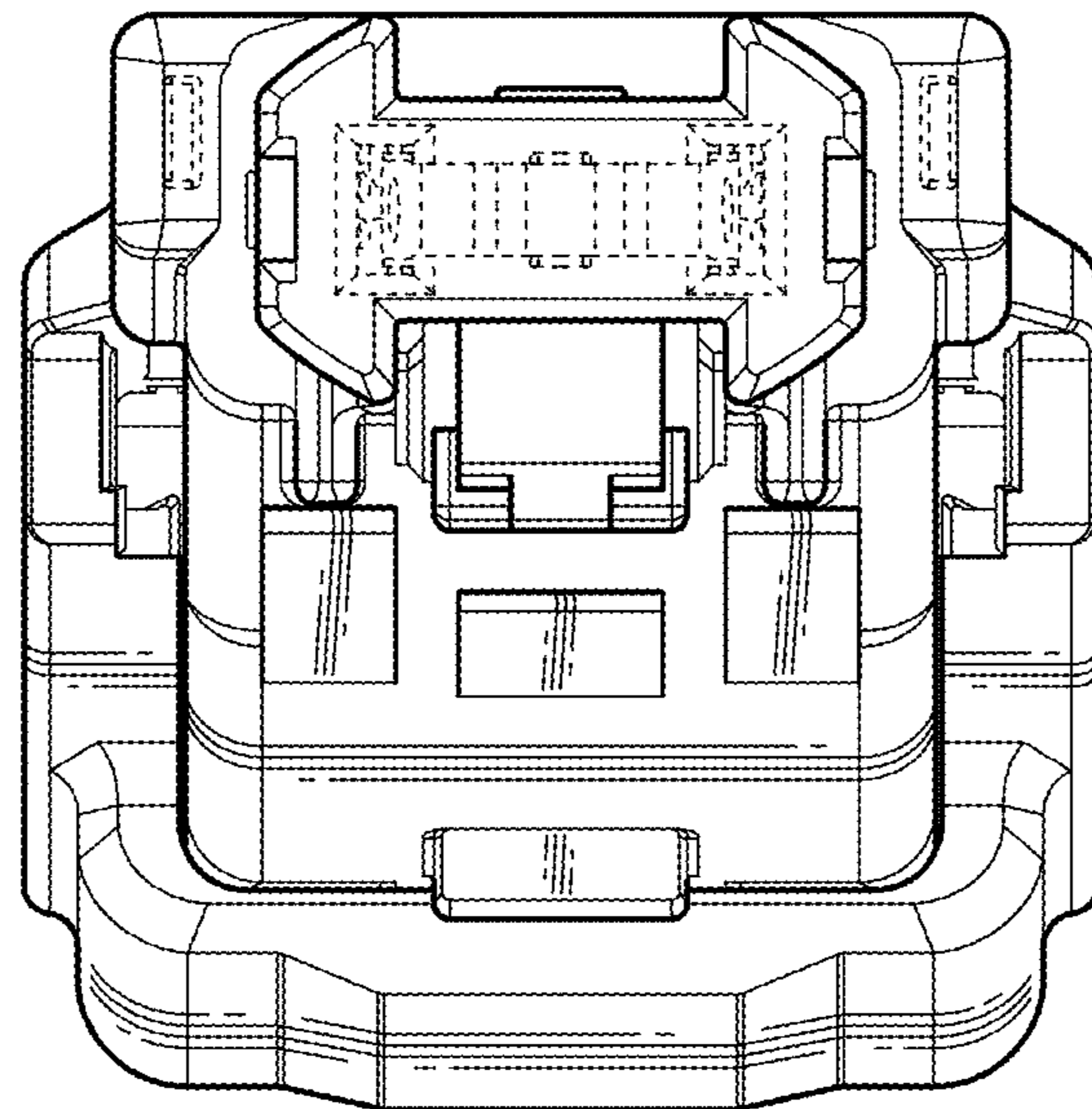


FIG. 4

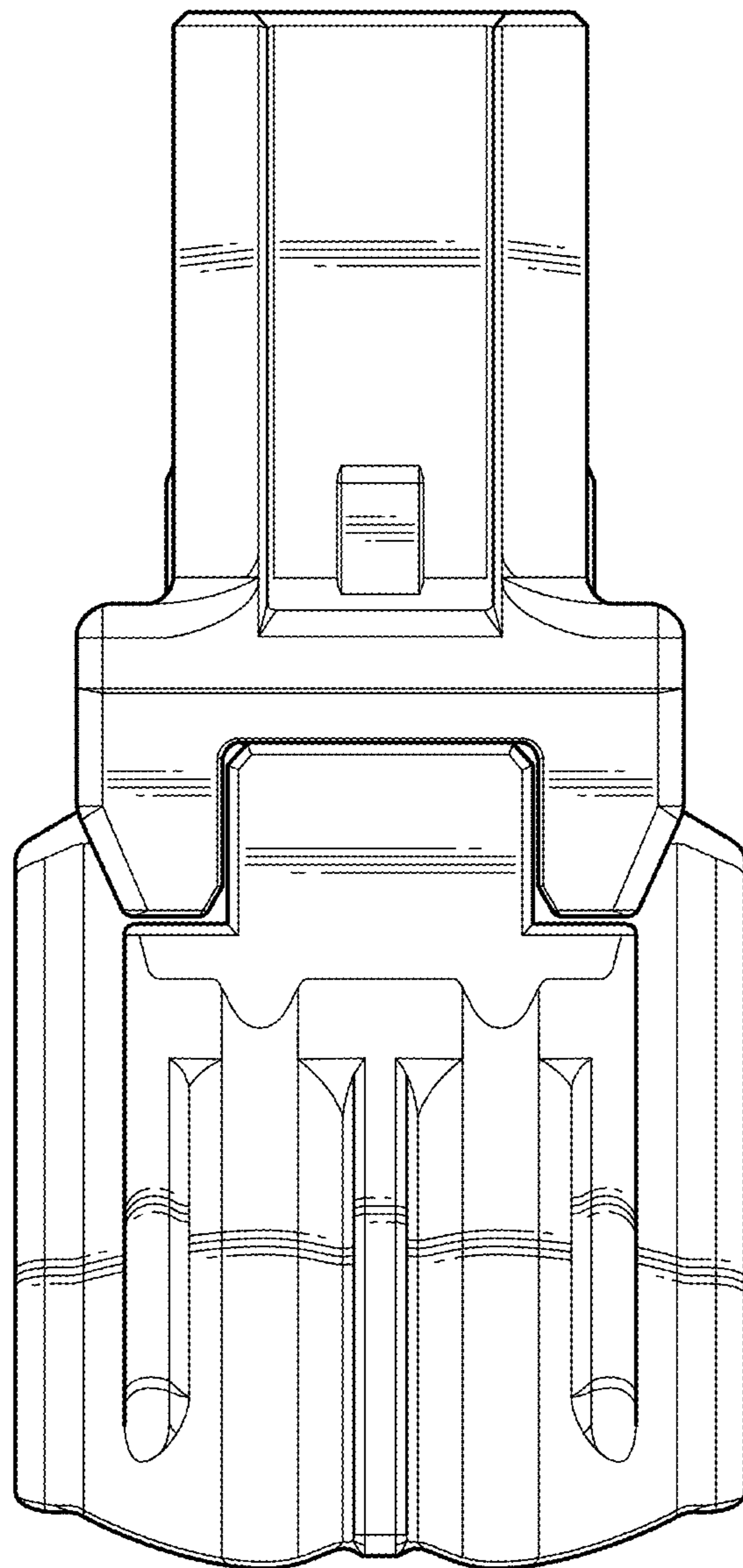


FIG. 5

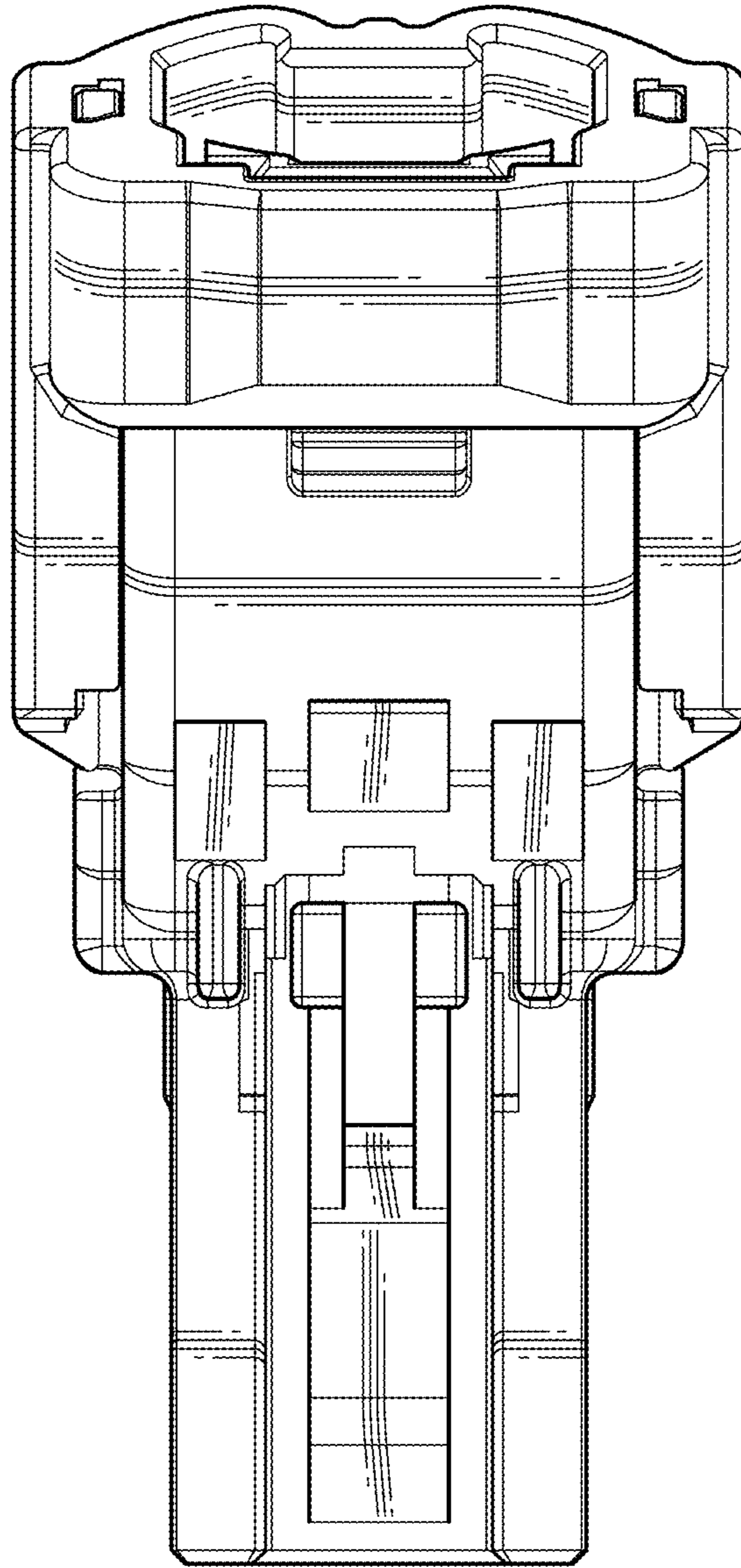


FIG. 6

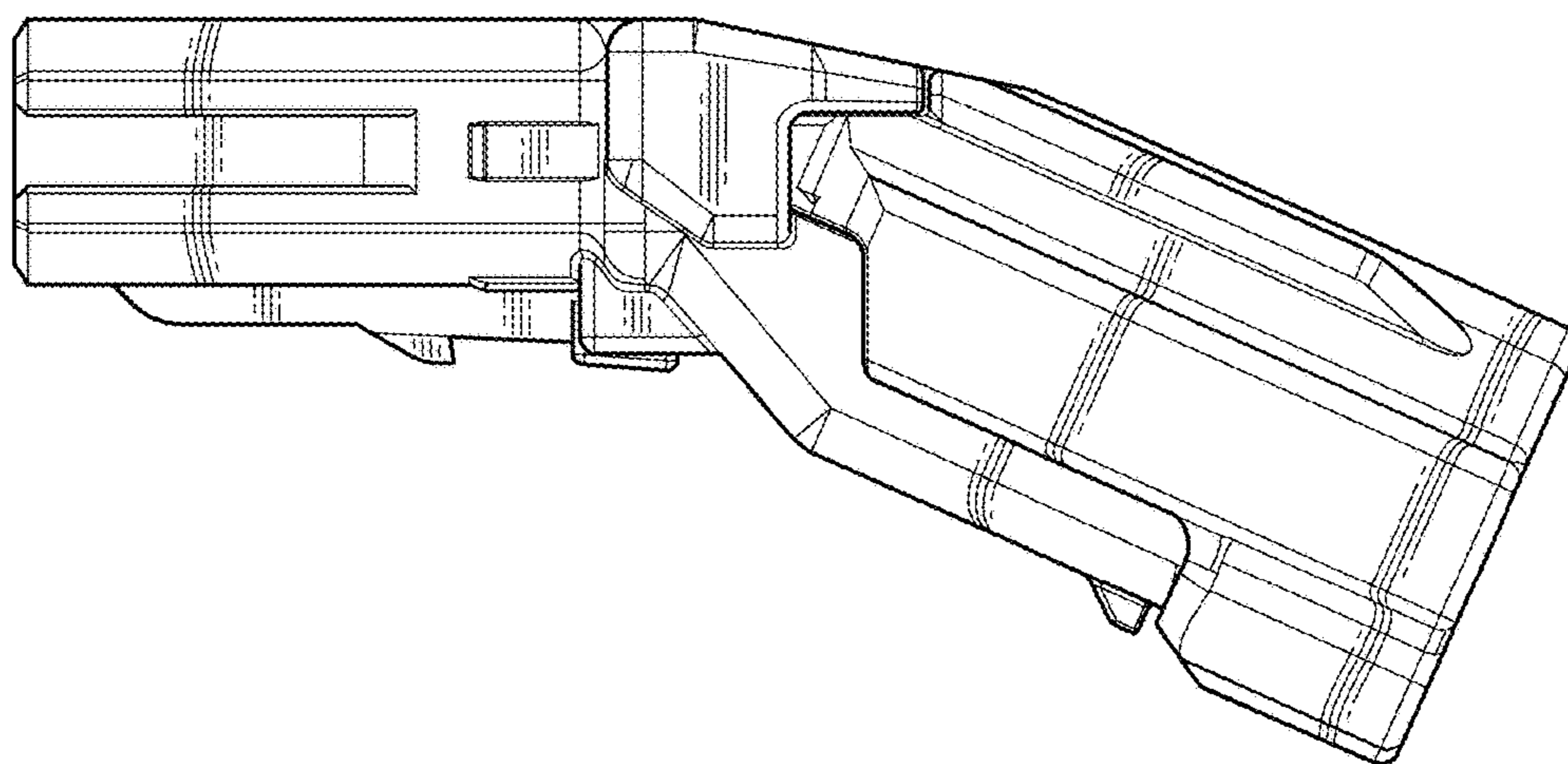


FIG. 7

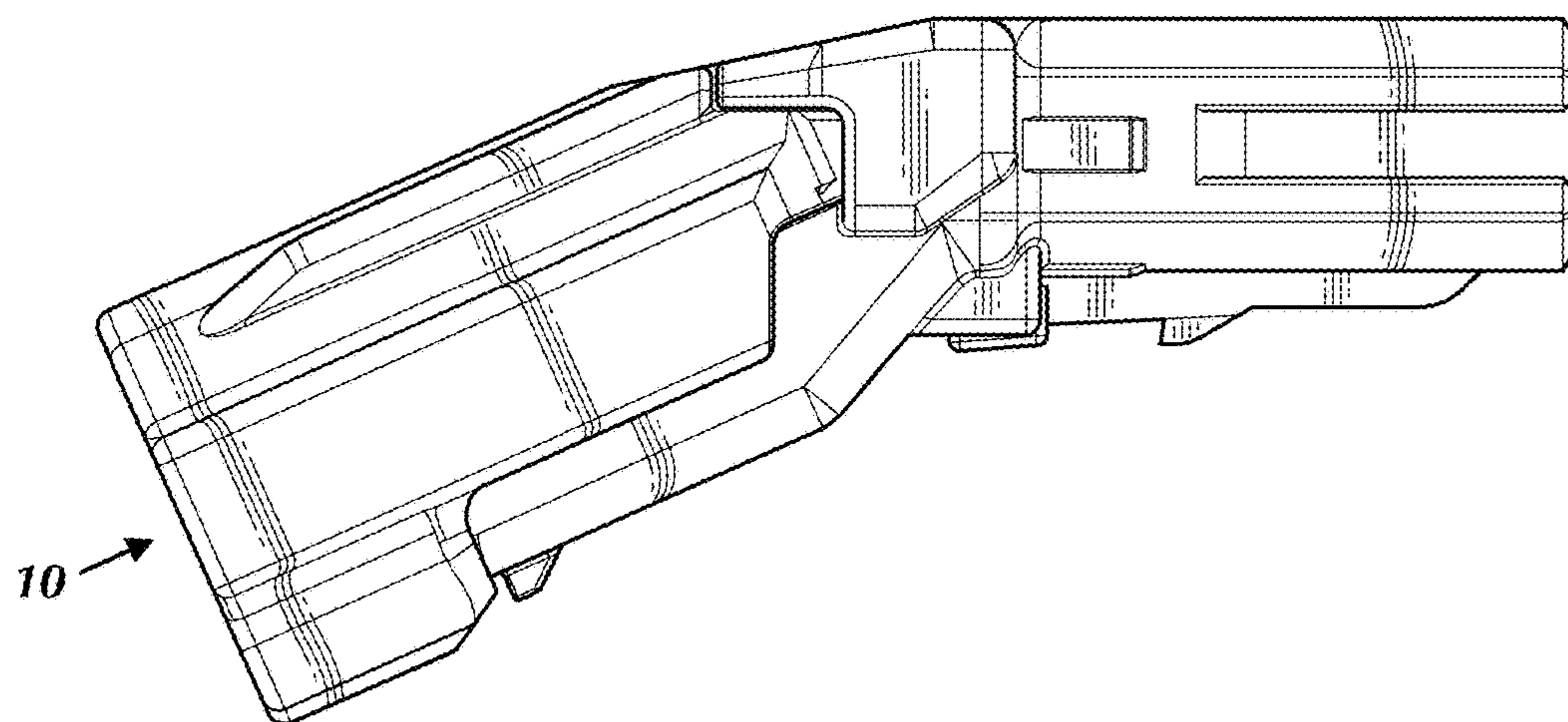


FIG. 8

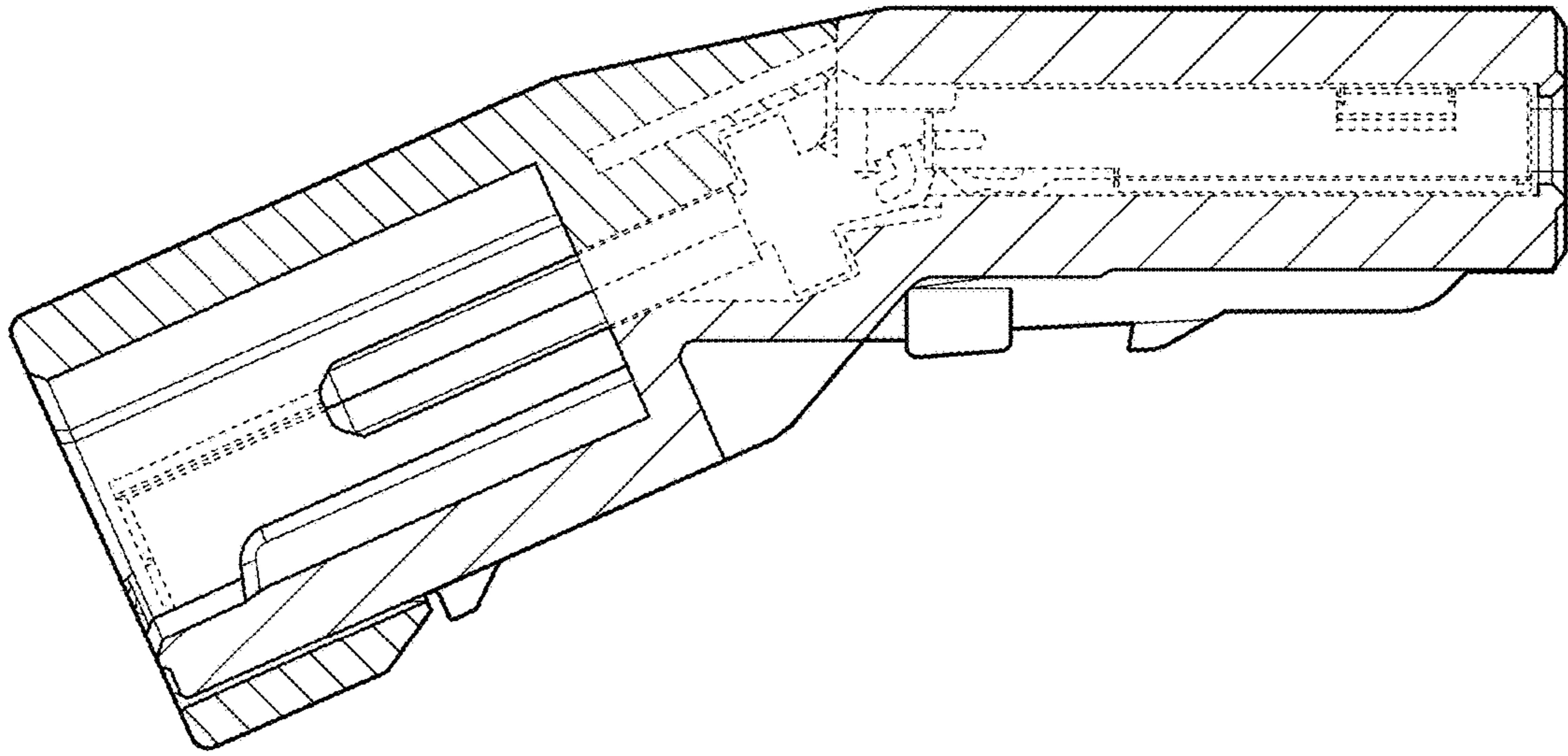


FIG. 9

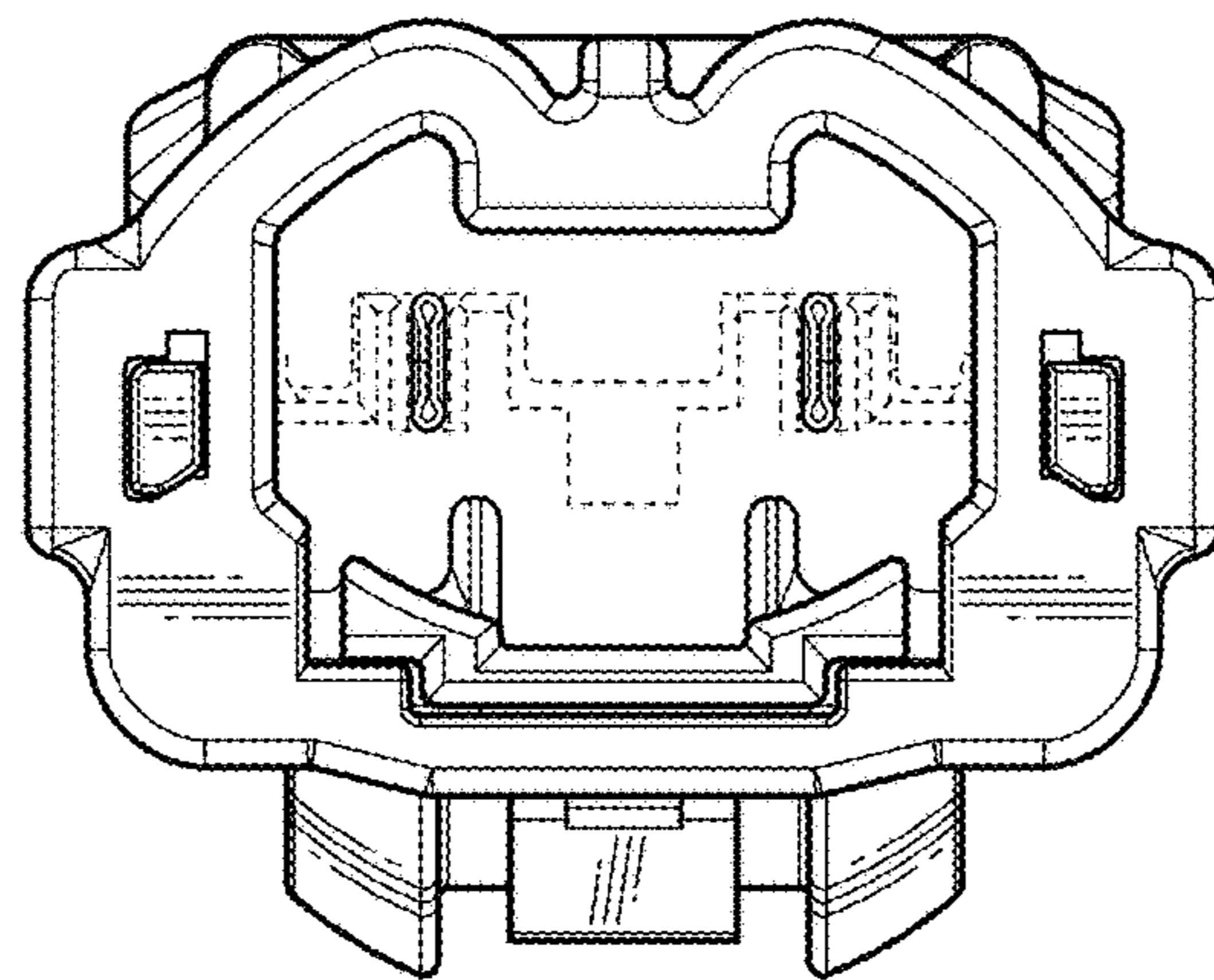


FIG. 10