



US00D580362S

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

(10) **Patent No.:** **US D580,362 S**
(45) **Date of Patent:** **** Nov. 11, 2008**

(54) **ELECTRICAL CONNECTOR**

(75) Inventors: **Qi-Sheng Zheng**, Kunshan (CN);
Zhong-Hua Yao, Kunshan (CN);
Xiao-Min An, Kunshan (CN)

(73) Assignee: **Hon Hai Precision Ind. Co., Ltd.**,
Taipei Hsien (TW)

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

(21) Appl. No.: **29/289,504**

(22) Filed: **Jul. 23, 2007**

(51) **LOC (8) Cl.** **13-03**

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

(58) **Field of Classification Search** D13/133,
D13/146–147, 154, 184, 199; 439/63, 78,
439/108, 540.1, 541.5, 607–610, 620.06,
439/620.15, 620.21, 638, 676

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D407,070 S * 3/1999 Chang D13/147
D442,145 S * 5/2001 Zheng et al. D13/147
D446,775 S * 8/2001 Chao-Hsing et al. D13/147
D464,936 S * 10/2002 Hu et al. D13/147
D468,267 S * 1/2003 Yang et al. D13/147
D468,695 S * 1/2003 Yang et al. D13/147

D473,193 S * 4/2003 Yang et al. D13/147
D480,687 S * 10/2003 Zhu et al. D13/147
D543,150 S * 5/2007 Wan et al. D13/147
D548,192 S * 8/2007 Wan et al. D13/147
D555,102 S * 11/2007 Xiao et al. D13/147

* cited by examiner

Primary Examiner—Daniel D Bui

(74) *Attorney, Agent, or Firm*—Wei Te Chung

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front, top and right side perspective view of an electrical connector showing our new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

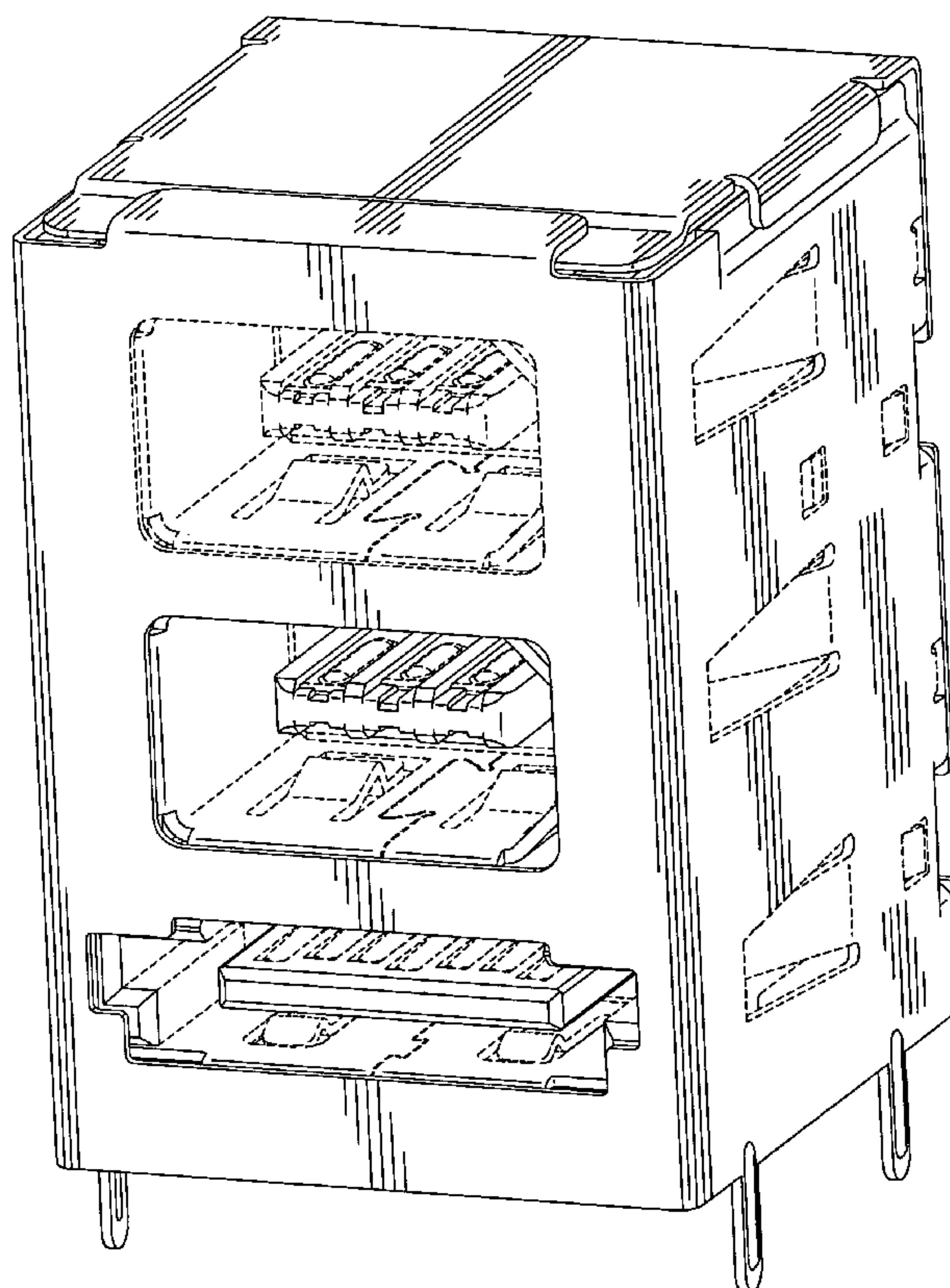
FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof; and,

FIG. 6 is a top plan view thereof.

The broken lines shown in the drawings are for illustrative purposes only and form no part of the claimed design. The bottom plan view of the electrical connector forms no part of the claimed design and has been omitted.

1 Claim, 6 Drawing Sheets



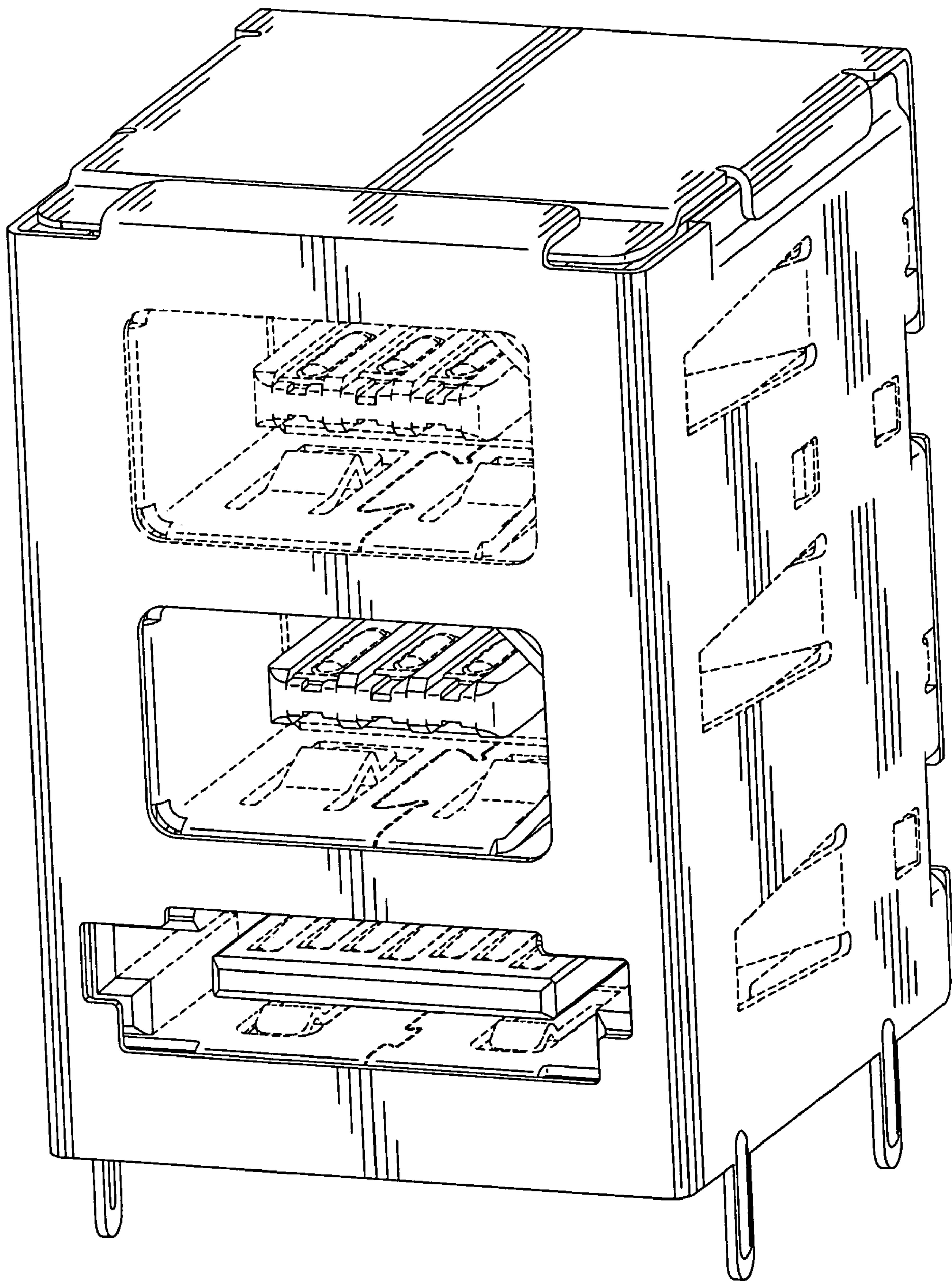


FIG. 1

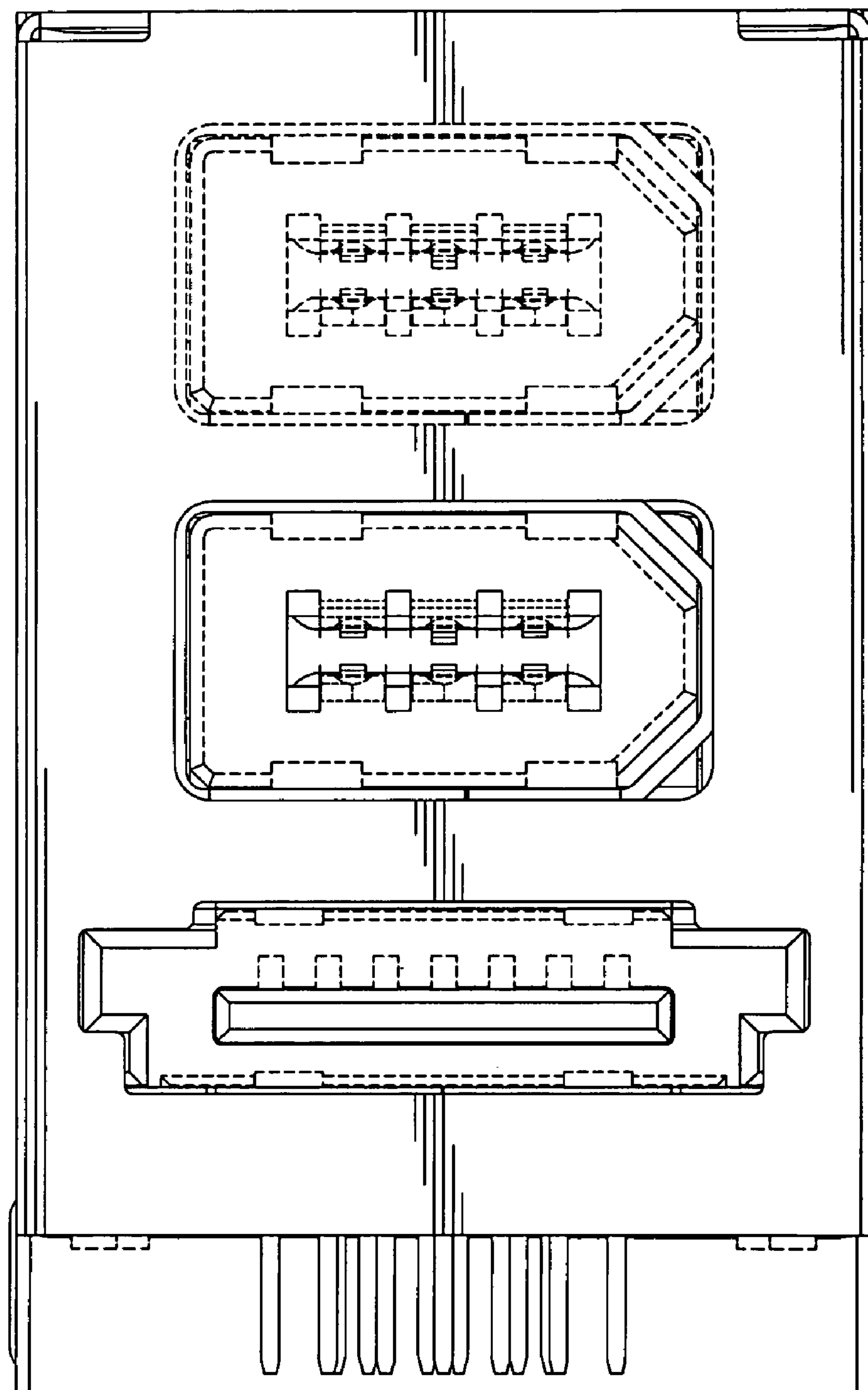


FIG. 2

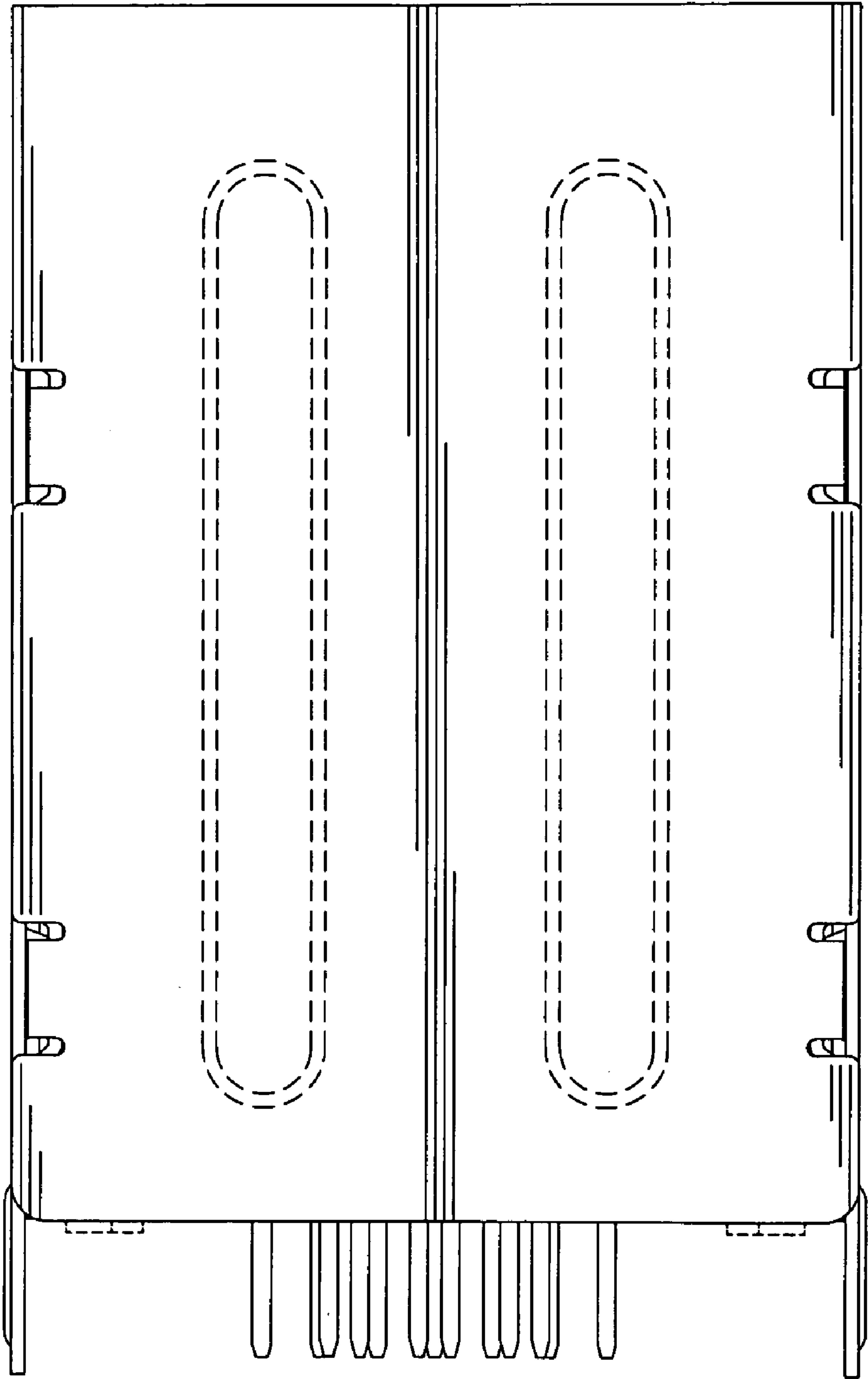


FIG. 3

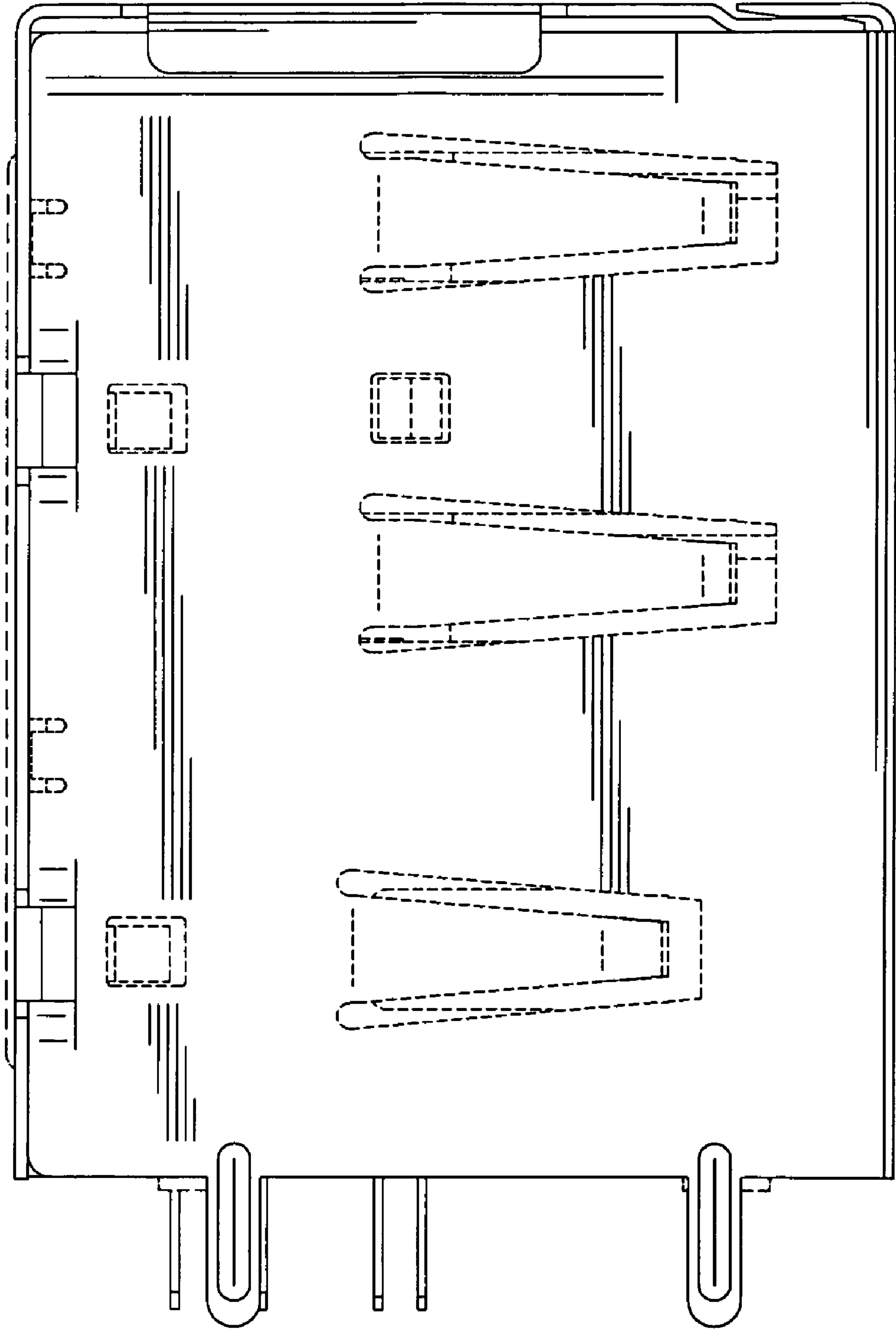


FIG. 4

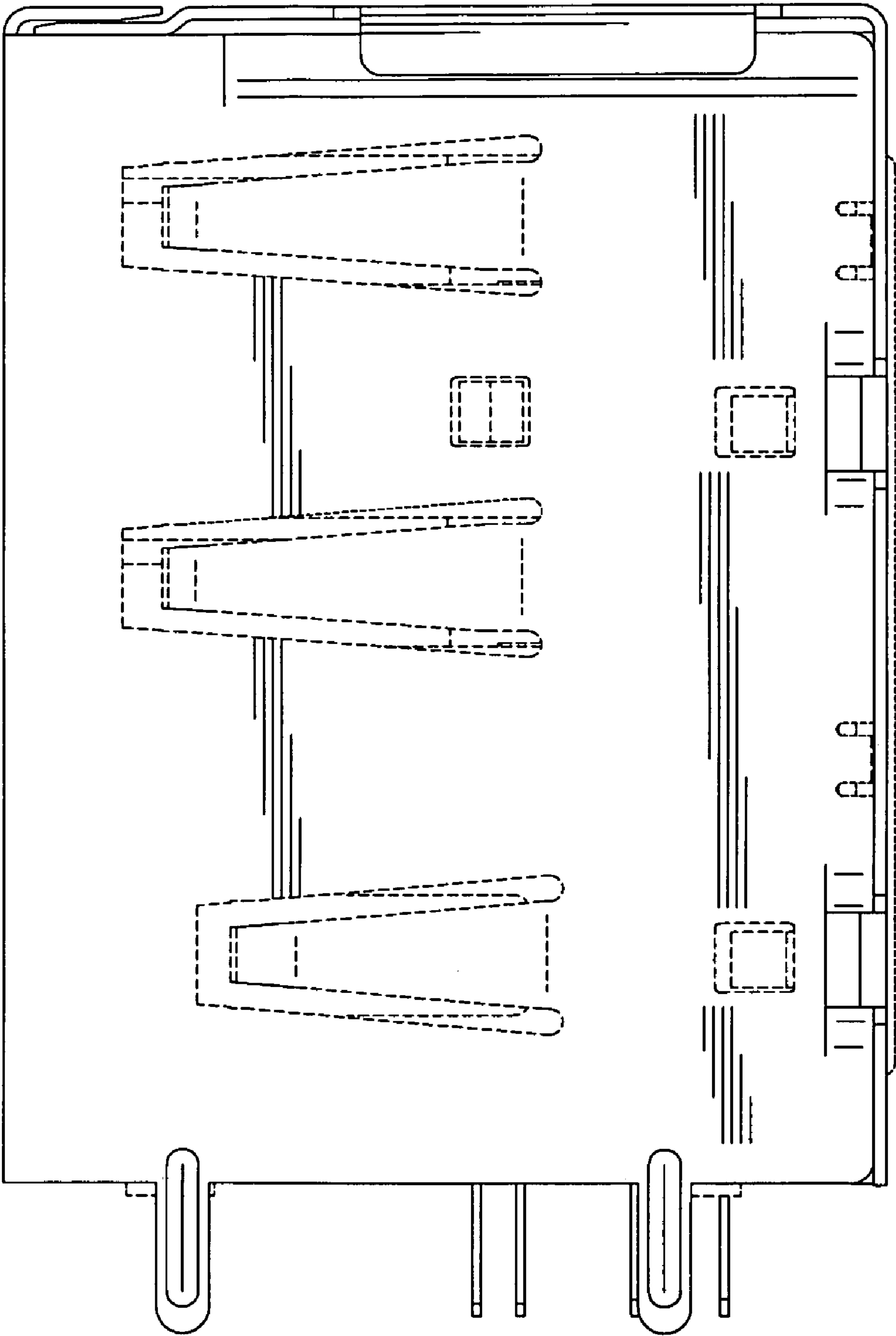


FIG. 5

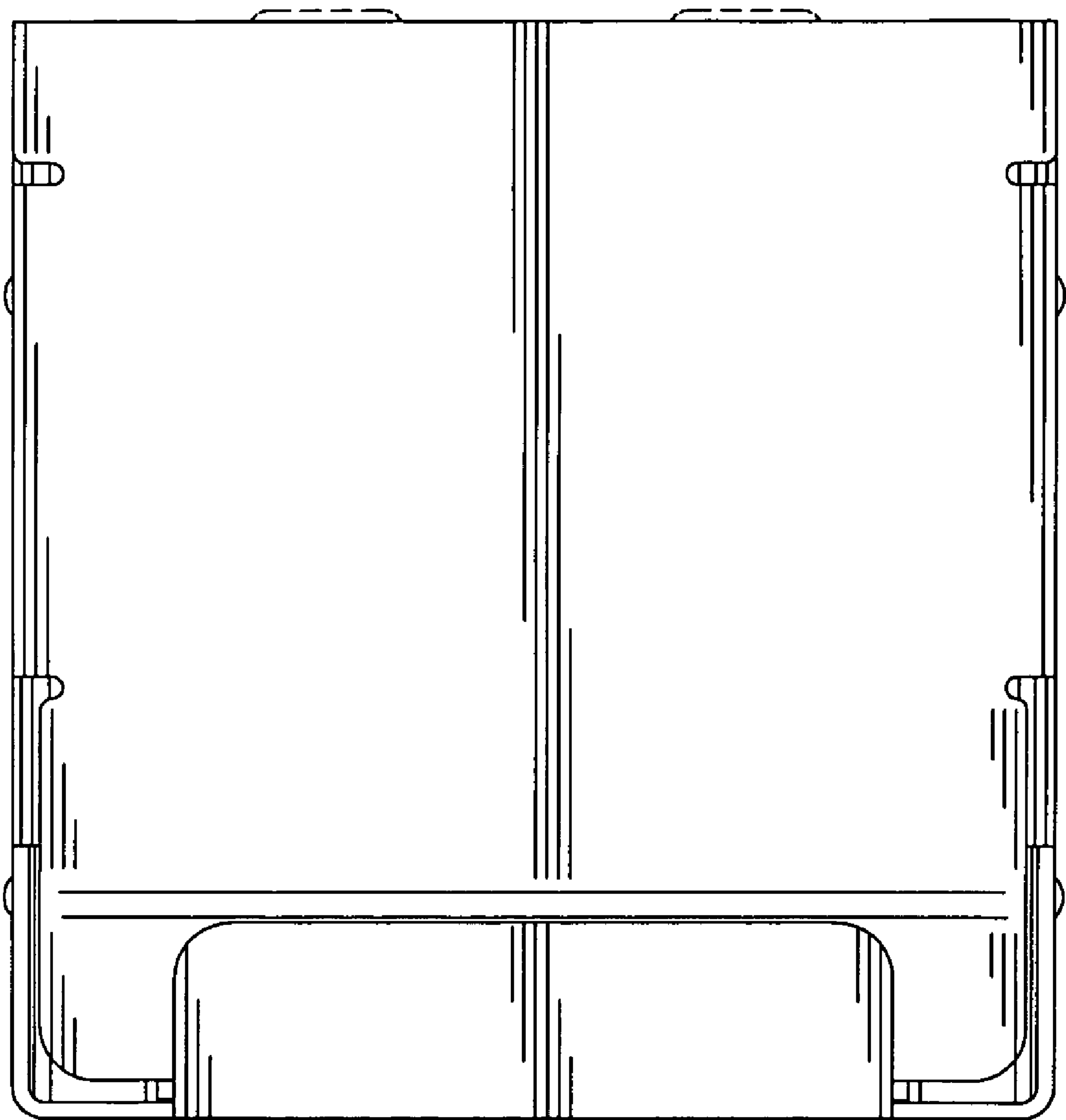


FIG. 6