



US00D685354S

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

(10) **Patent No.:** **US D685,354 S**
(45) **Date of Patent:** **** Jul. 2, 2013**

(54) **REMOTE INPUT OUTPUT DIGITAL OUTPUT MODULE**

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(73) Assignee: **ABB Technology Ltd.**, Zürich (CH)

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

(21) Appl. No.: **29/407,595**

(22) Filed: **Nov. 30, 2011**

(30) **Foreign Application Priority Data**

Jun. 10, 2011 (IN) 237210

(51) **LOC (9) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/240; D13/110**

(58) **Field of Classification Search**
USPC D14/240, 242, 357, 358, 140-140.9,
D14/155, 137, 139, 243, 348, 349, 351, 354,
D14/355; 375/222; 455/557; 725/111
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D326,267 S *	5/1992	Weiser et al.	.....	D14/243
D352,505 S *	11/1994	Pullman et al.	.....	D14/140.4
5,483,229 A *	1/1996	Tamura et al.	.....	340/691.7
D371,134 S *	6/1996	Brosowske et al.	.....	D14/140.2
D372,247 S *	7/1996	Beaumont	.....	D14/140.3
5,544,222 A *	8/1996	Robinson et al.	.....	455/557

5,737,397 A *	4/1998	Skinner et al.	.....	379/93.29
D465,782 S *	11/2002	Johnsen et al.	.....	D14/140.4
D466,111 S *	11/2002	Johnsen	.....	D14/140.4
D529,892 S *	10/2006	Weidinger	.....	D14/140.1
D622,672 S *	8/2010	Wu et al.	D13/162
2011/0170579 A1 *	7/2011	Halverson et al.	375/222

* cited by examiner

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(57) **CLAIM**

The ornamental design for a remote input output digital output module, as shown and described.

DESCRIPTION

FIG. 1 is a right side perspective view of a remote input output digital output module according to our new design.

FIG. 2 is a left perspective view thereof.

FIG. 3 is a front perspective view thereof.

FIG. 4 is a rear perspective view thereof.

FIG. 5 is a top perspective view thereof.

FIG. 6 is a bottom perspective view thereof.

FIG. 7 is a front elevational view thereof.

FIG. 8 is a rear elevational view thereof.

FIG. 9 is a top plan view thereof.

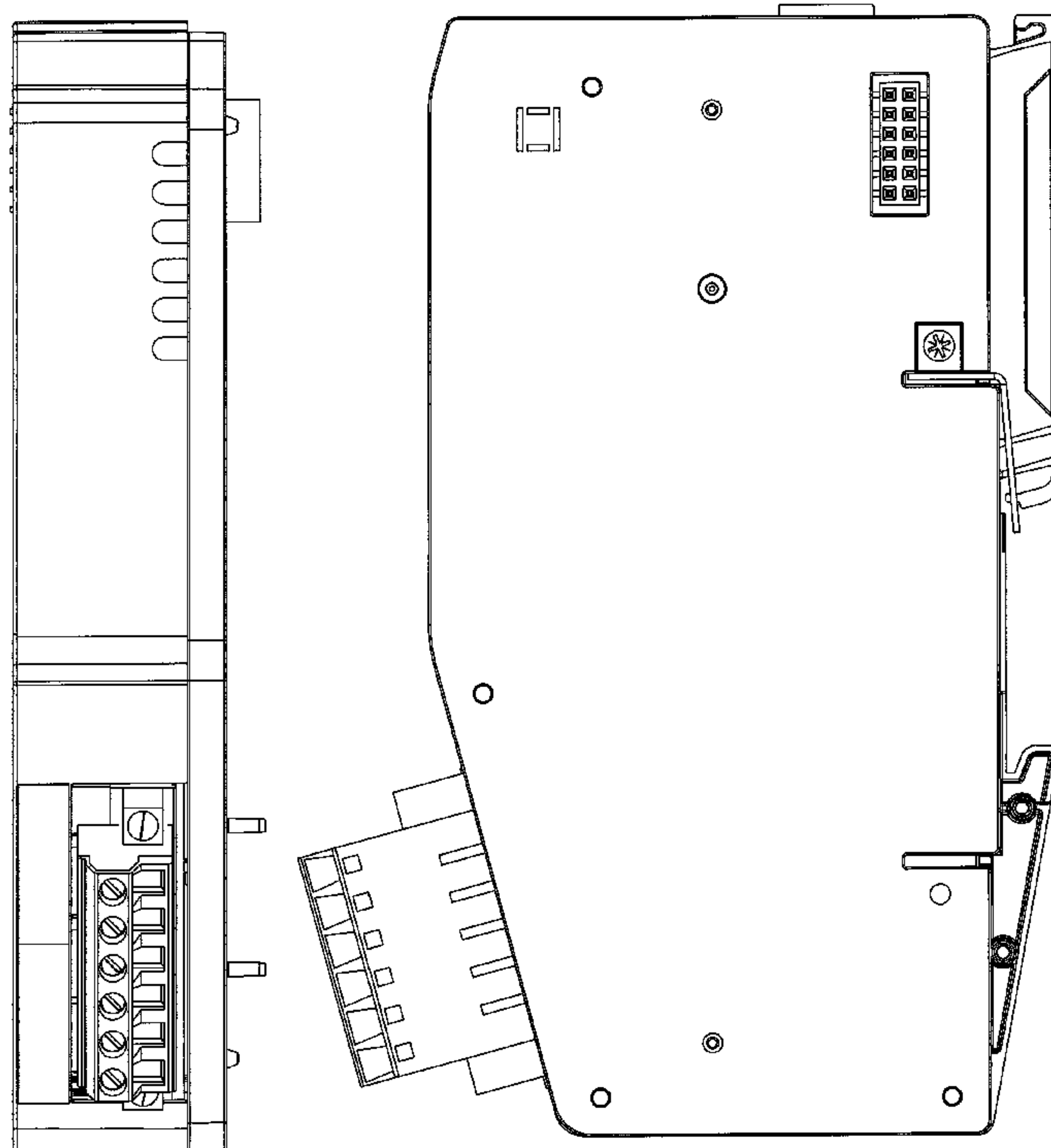
FIG. 10 is a bottom plan view thereof.

FIG. 11 a left side elevational view thereof; and,

FIG. 12 is a right side elevational view thereof.

The wireframe lines shown throughout the views are intended to indicate surface contour and are not intended to be surface ornamentation.

1 Claim, 12 Drawing Sheets



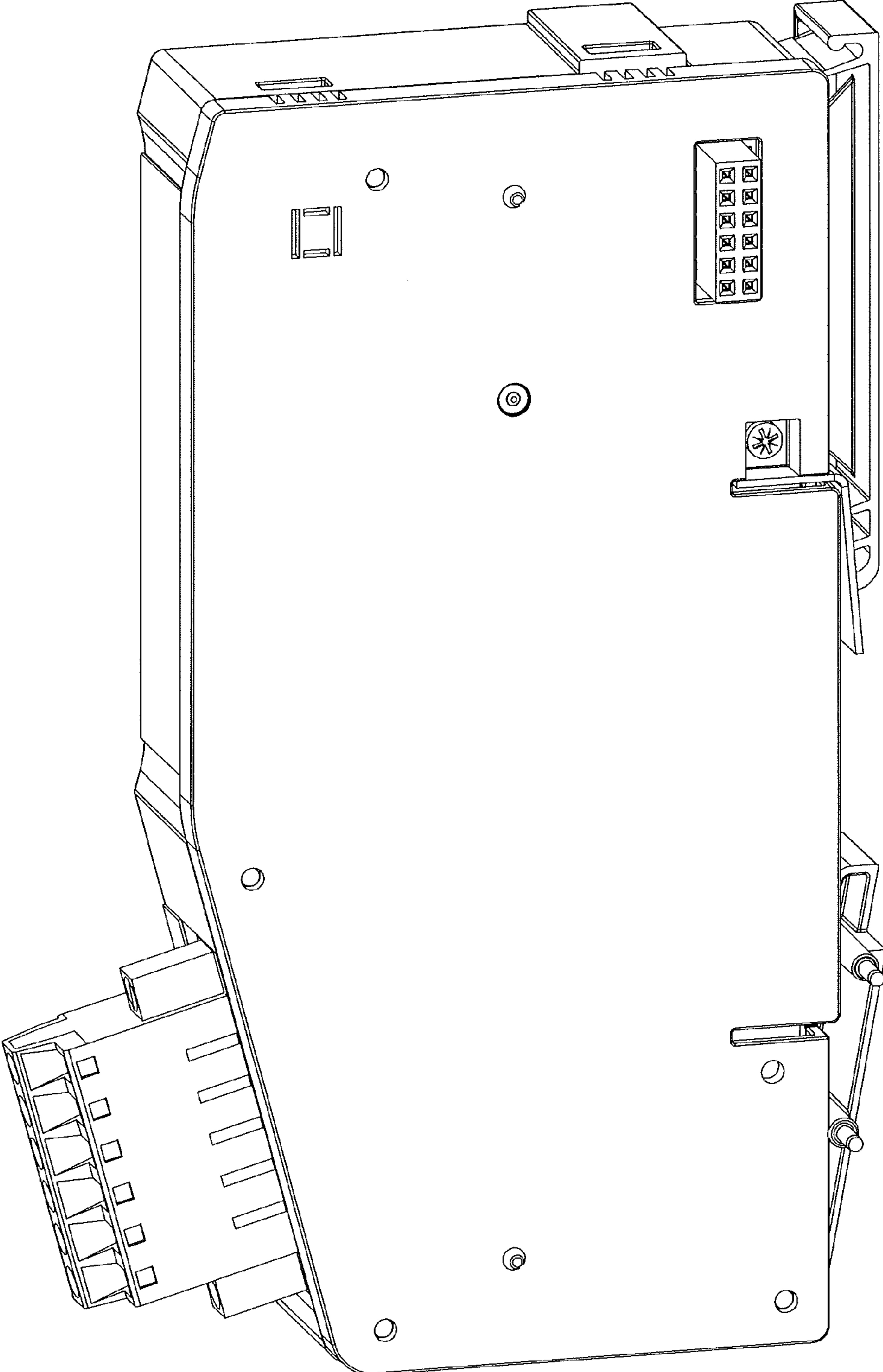


FIG. 1

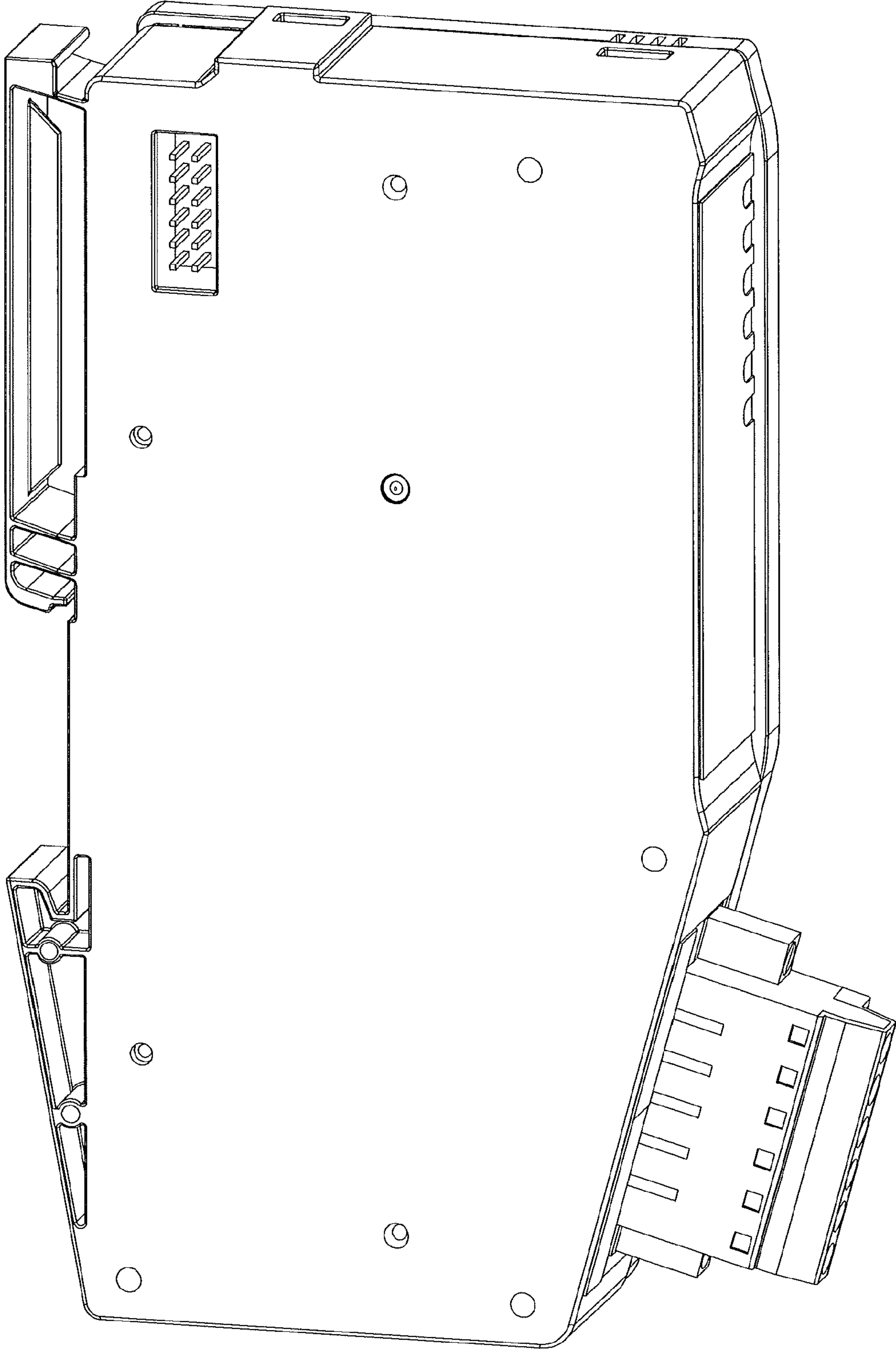


FIG. 2

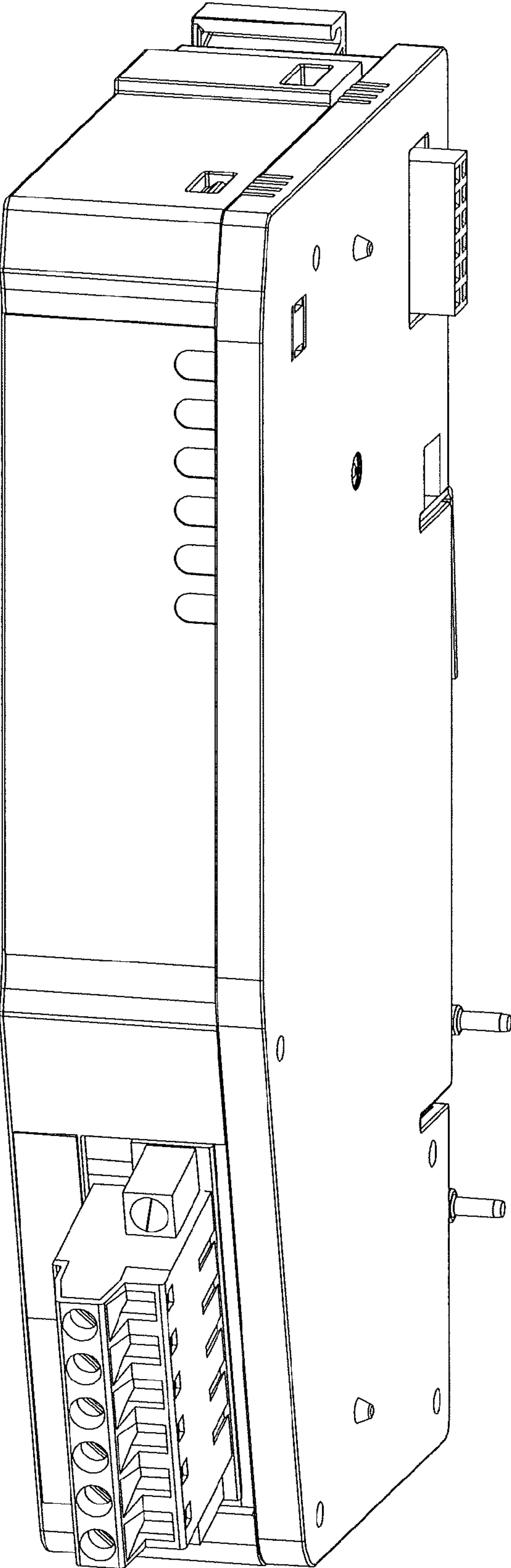


FIG. 3

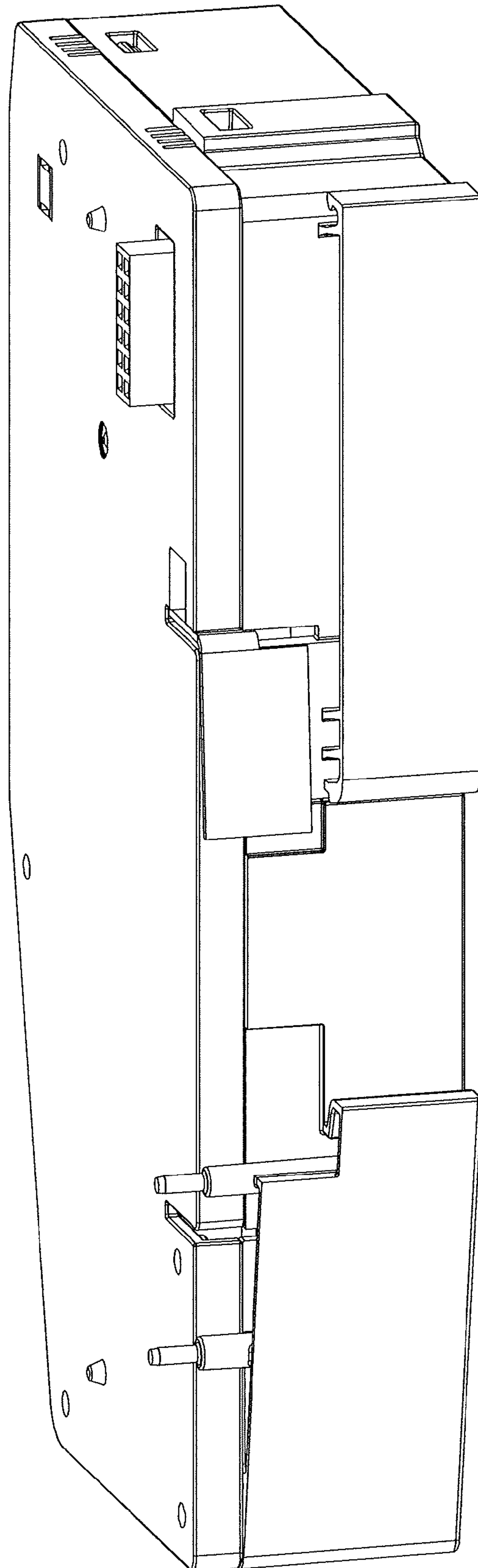


FIG. 4

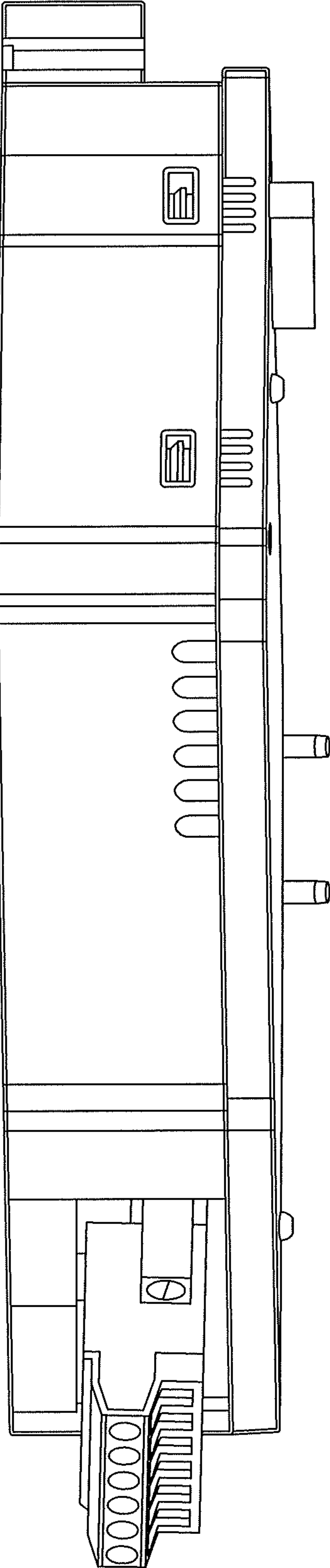


FIG. 5

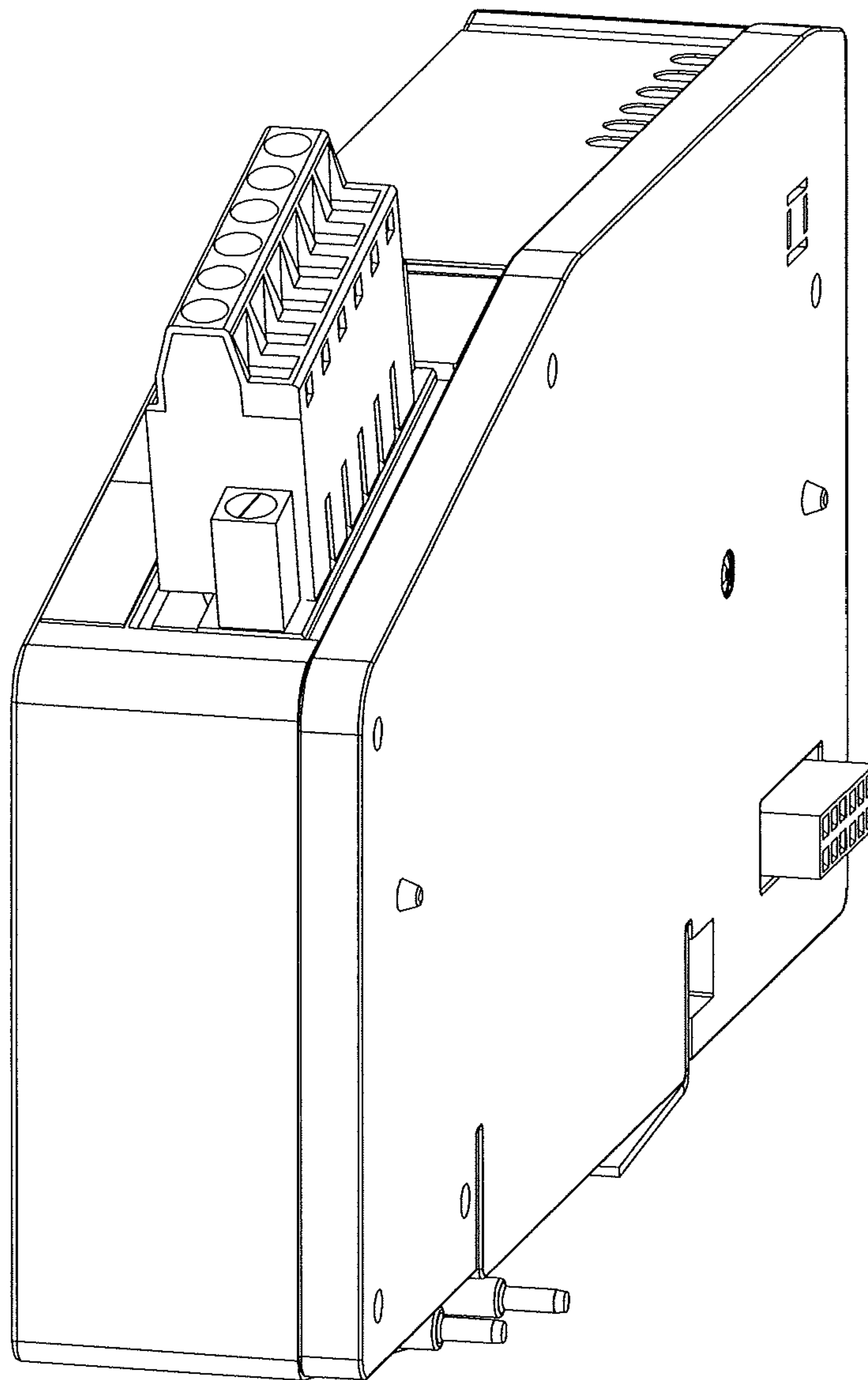


FIG. 6

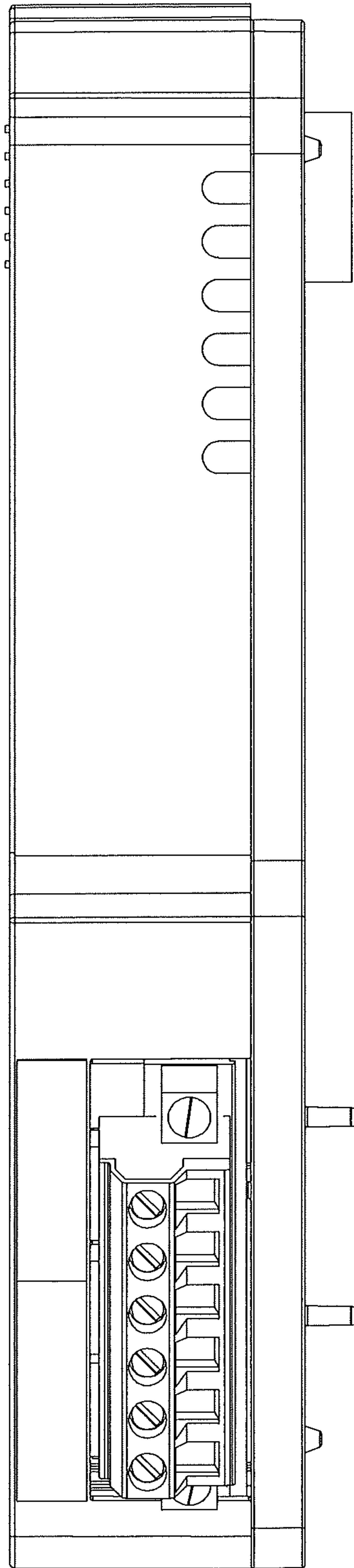


FIG. 7

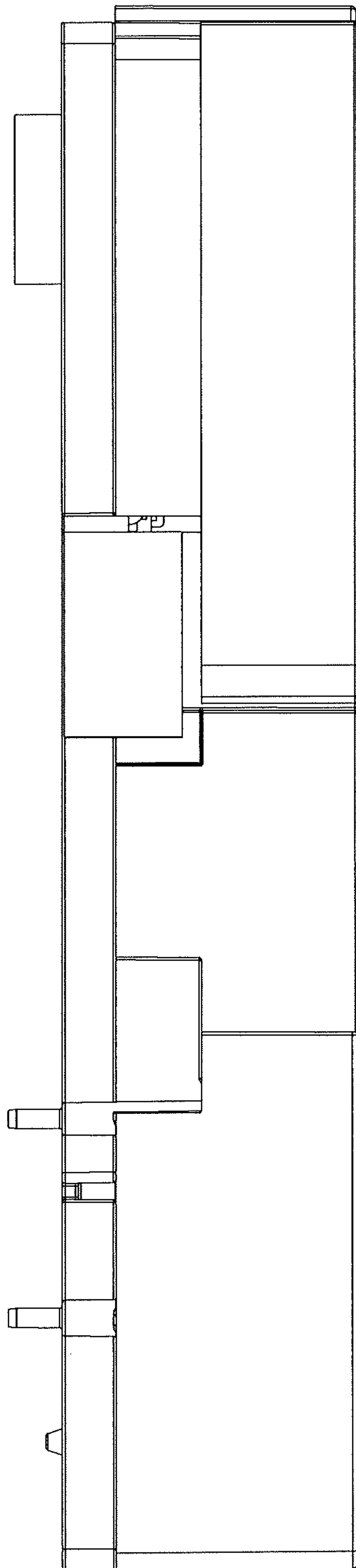


FIG. 8

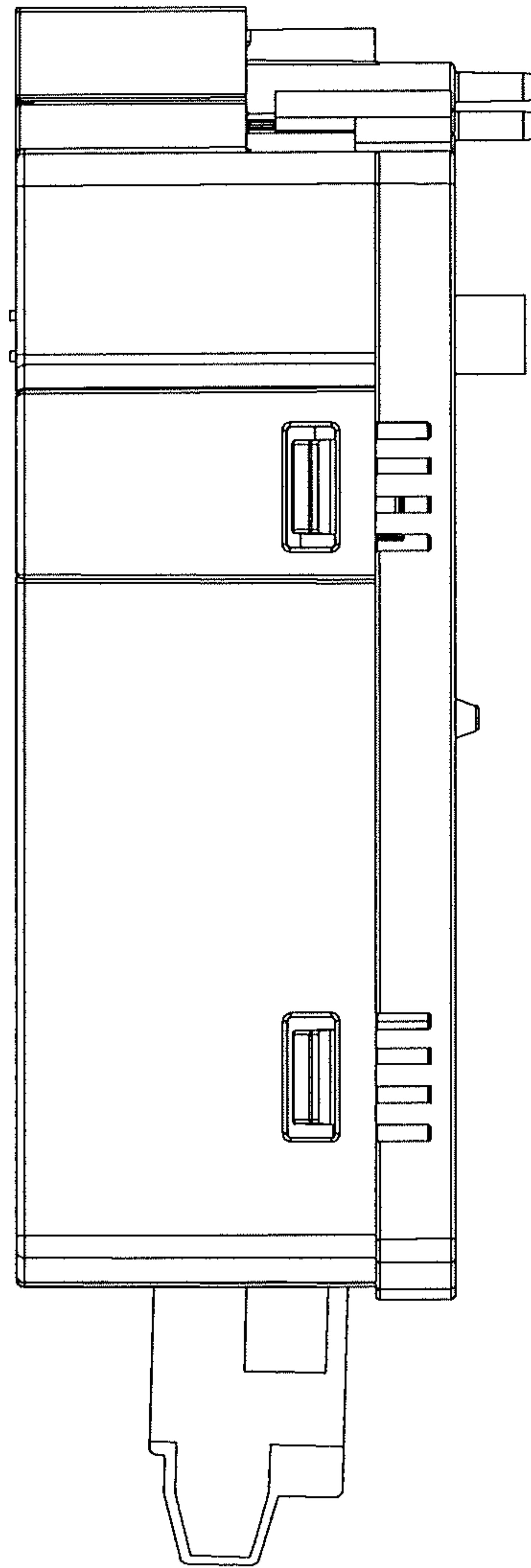


FIG. 9

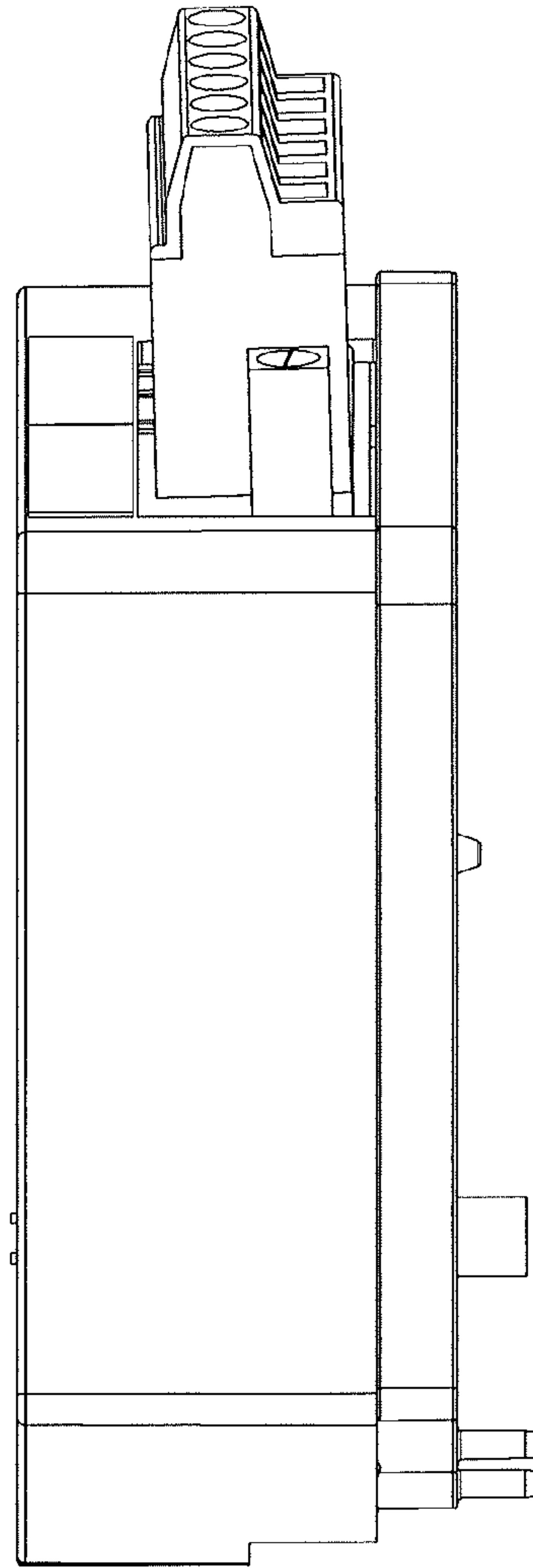


FIG. 10

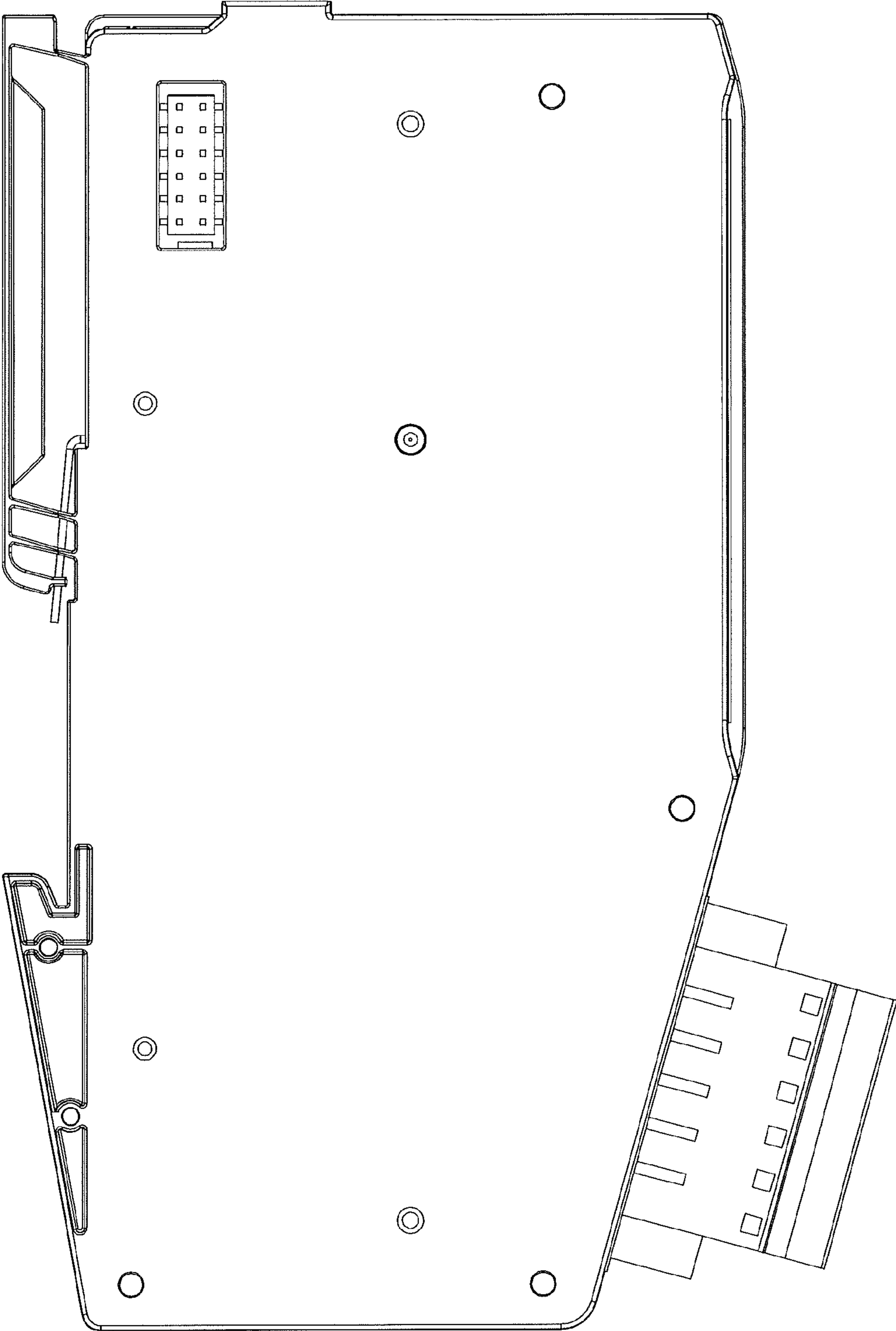


FIG. 11

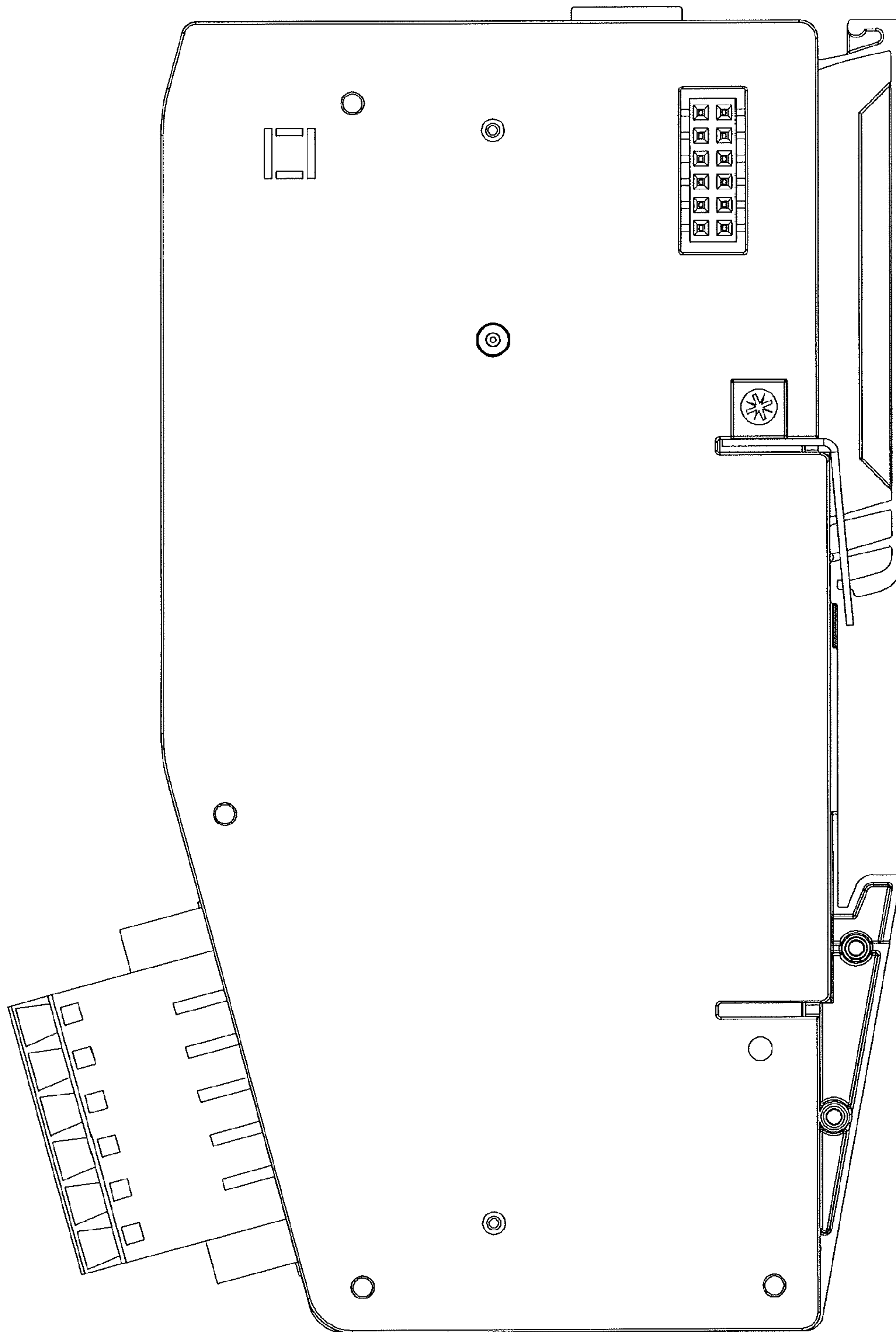


FIG. 12