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

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(54) **EQUIPMENT FOR DISTRIBUTION OF ELECTRIC POWER**

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

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(52) **U.S. Cl.**
USPC **D13/162.1**

(58) **Field of Classification Search**
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CPC G05B 9/02; G05B 19/05; G05B 19/054;
G05B 19/056; G06F 1/182; G06F 1/183;
H05K 7/1462; H05K 7/1467; H05K
7/1474

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D573,945 S * 7/2008 Park D13/110
D621,351 S * 8/2010 Huang D13/110
D733,665 S * 7/2015 Ringer D13/162.1

D735,145 S * 7/2015 Liu D13/162.1
D803,280 S * 11/2017 Suzuki D15/138
D868,006 S * 11/2019 Ueda D13/162.1
D922,365 S * 6/2021 Liu D14/240

* cited by examiner

Primary Examiner — Michael A. Pratt

(57) **CLAIM**

The ornamental design for the equipment for distribution of electric power, as shown and described.

DESCRIPTION

1. Equipment for distribution of electric power

1.1 : Perspective top view

1.2 : Perspective rear view

1.3 : Right

1.4 : Front

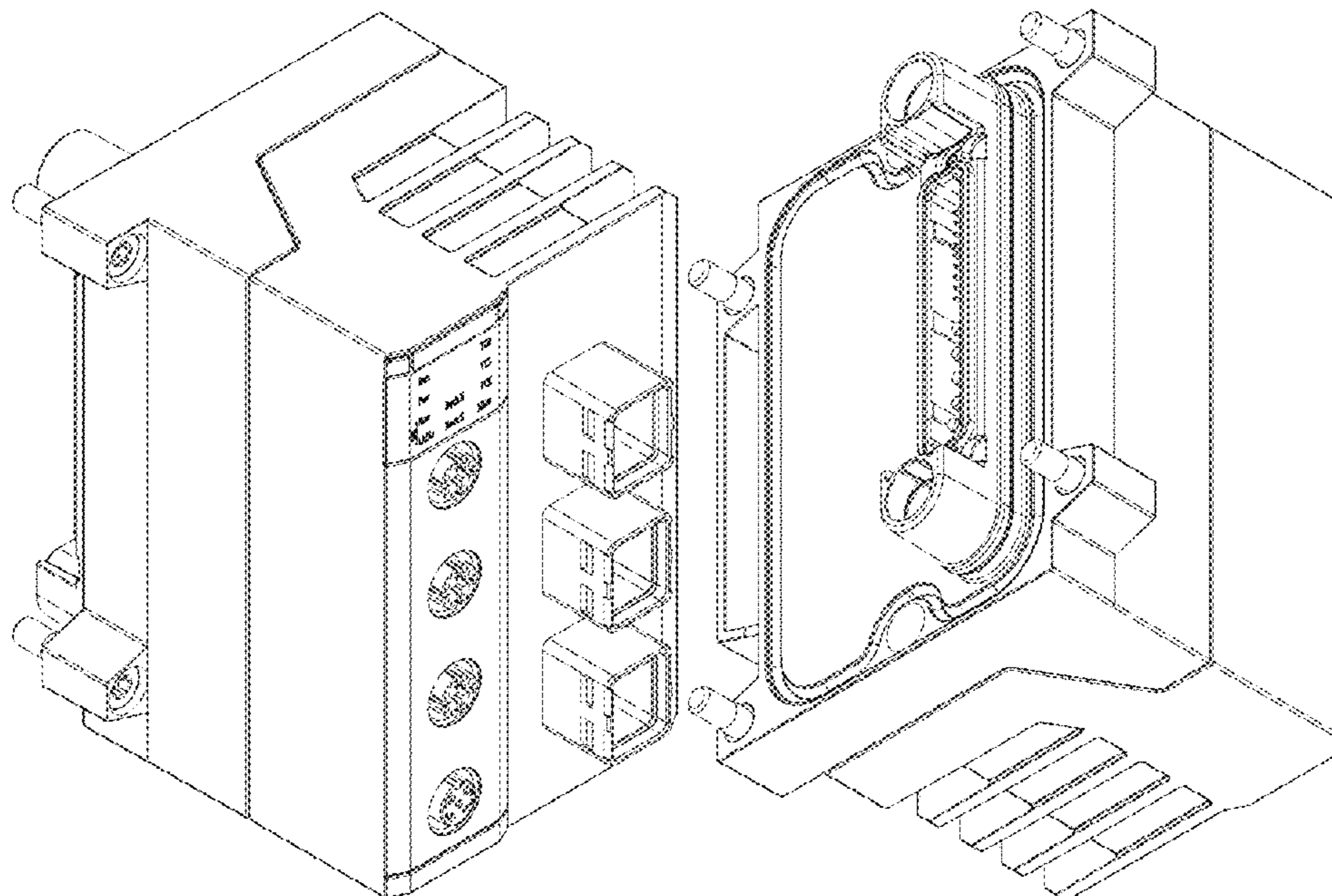
1.5 : Back

1.6 : Top

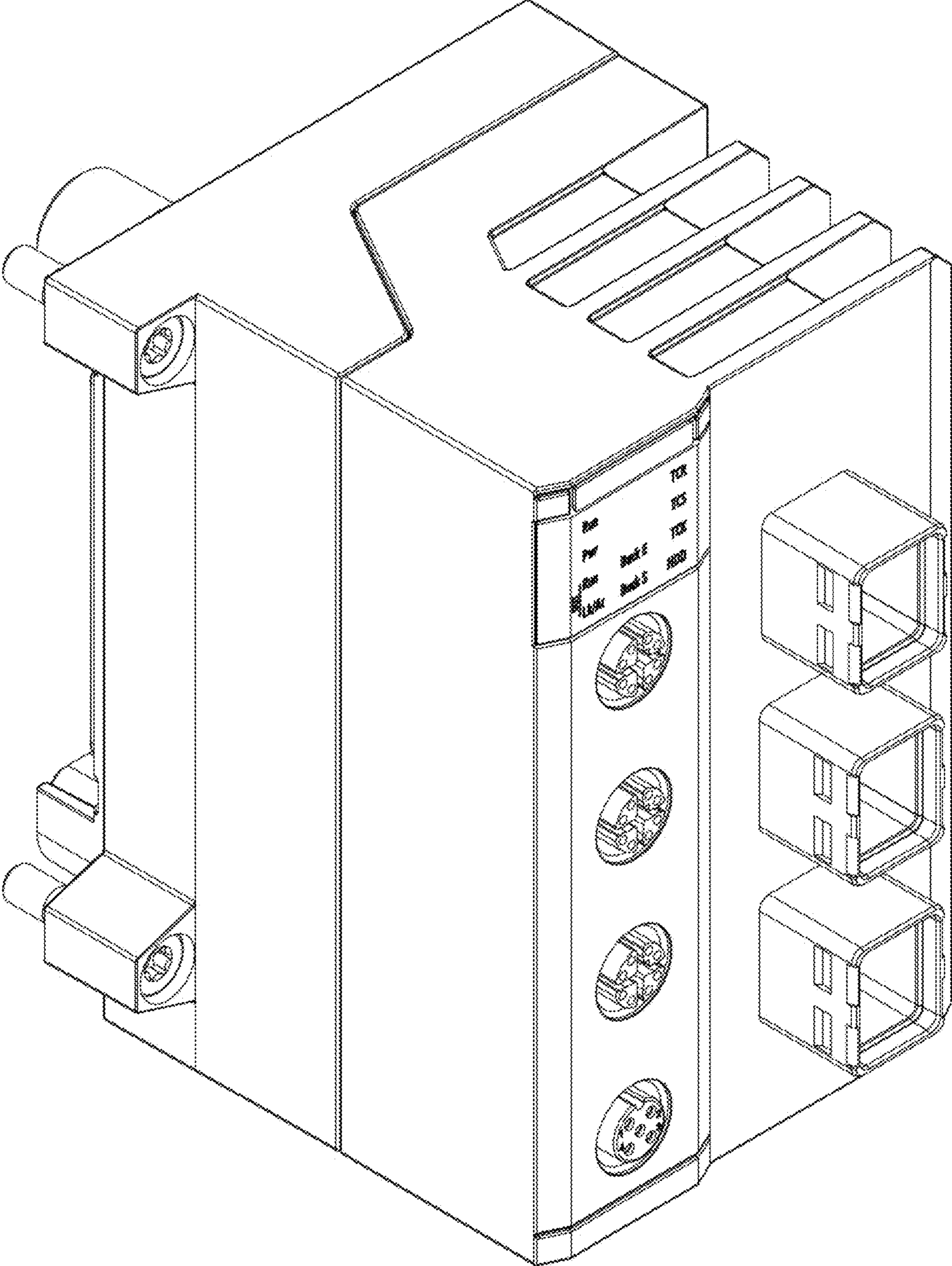
1.7 : Rear view

1.8 : Left
1.1: Perspective top view of a equipment for distribution of electric power of a modular equipment for distribution of electric power and data signals; 1.2: Perspective rear view of the equipment for distribution of electric power; 1.3: Right view of the equipment for distribution of electric power; 1.4: Front view of the equipment for distribution of electric power; 1.5: Back view of the equipment for distribution of electric power; 1.6: Top view of the equipment for distribution of electric power; 1.7: Rear view of the equipment for distribution of electric power; 1.8: Left view of the equipment for distribution of electric power; the equipment for distribution of electric power can be plugged onto a baseplate of a modular equipment for distribution of electric power and data signals as a rear panel and then screwed in place using captive screws located in the baseplate.

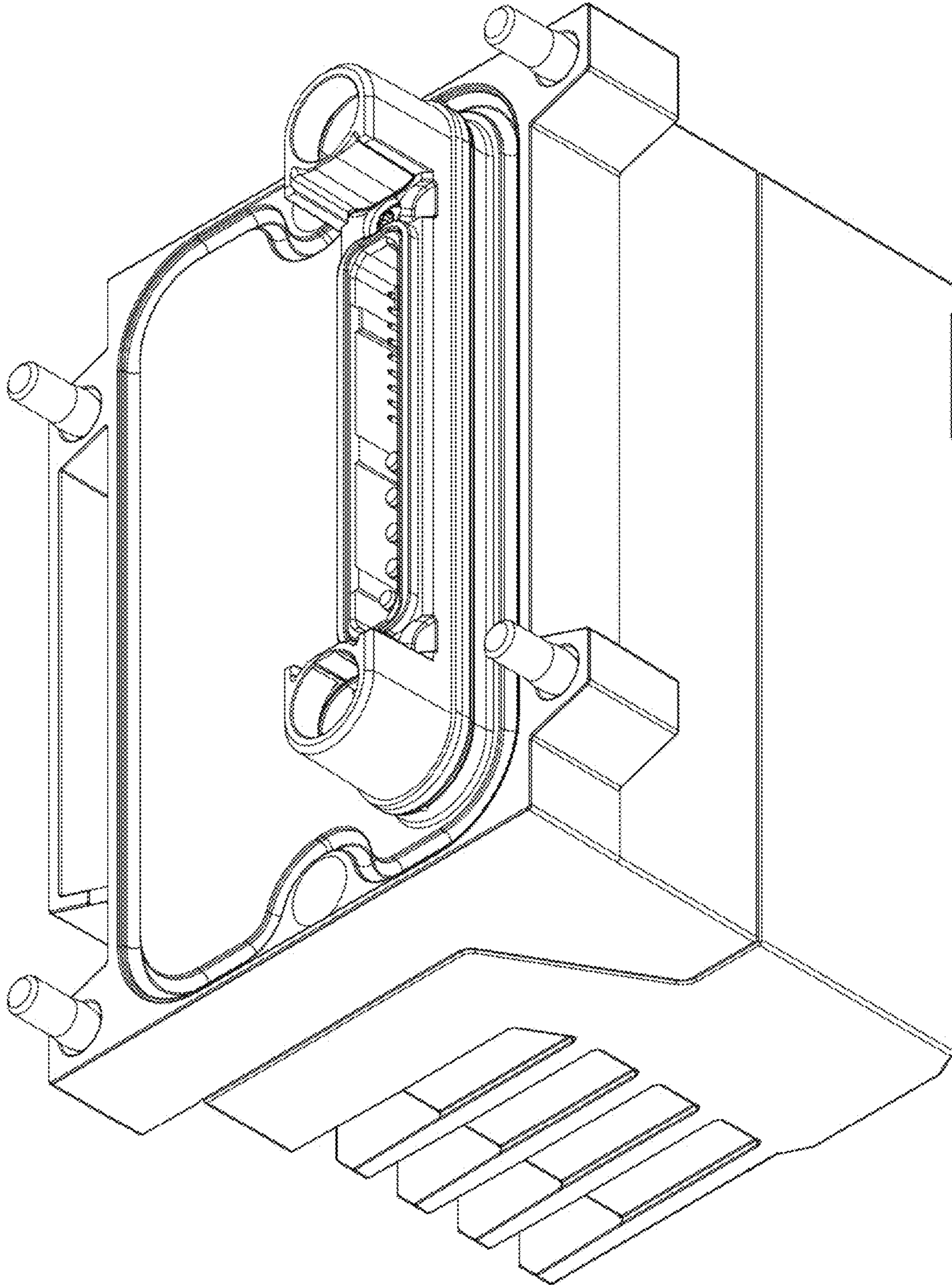
1 Claim, 8 Drawing Sheets



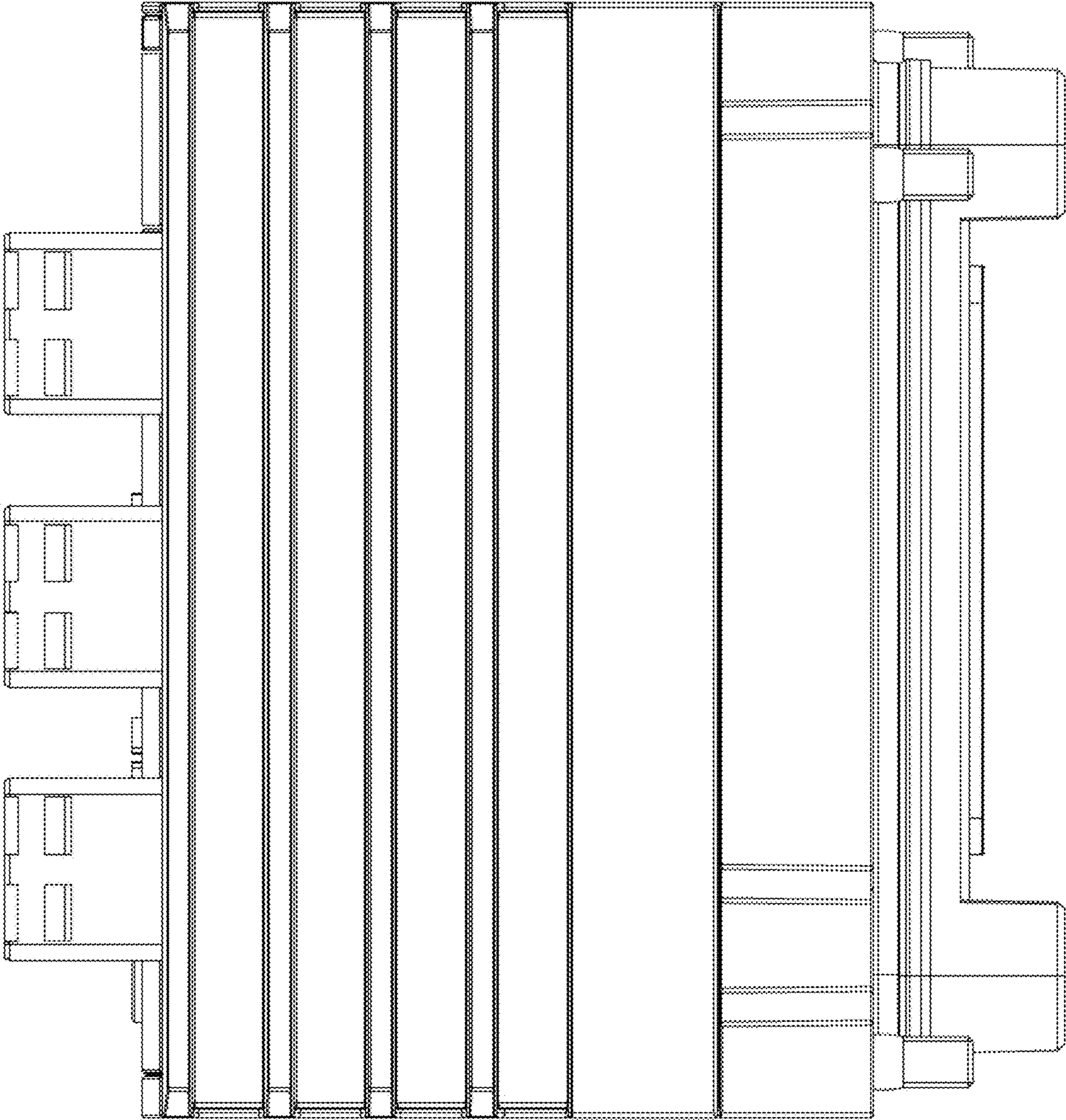
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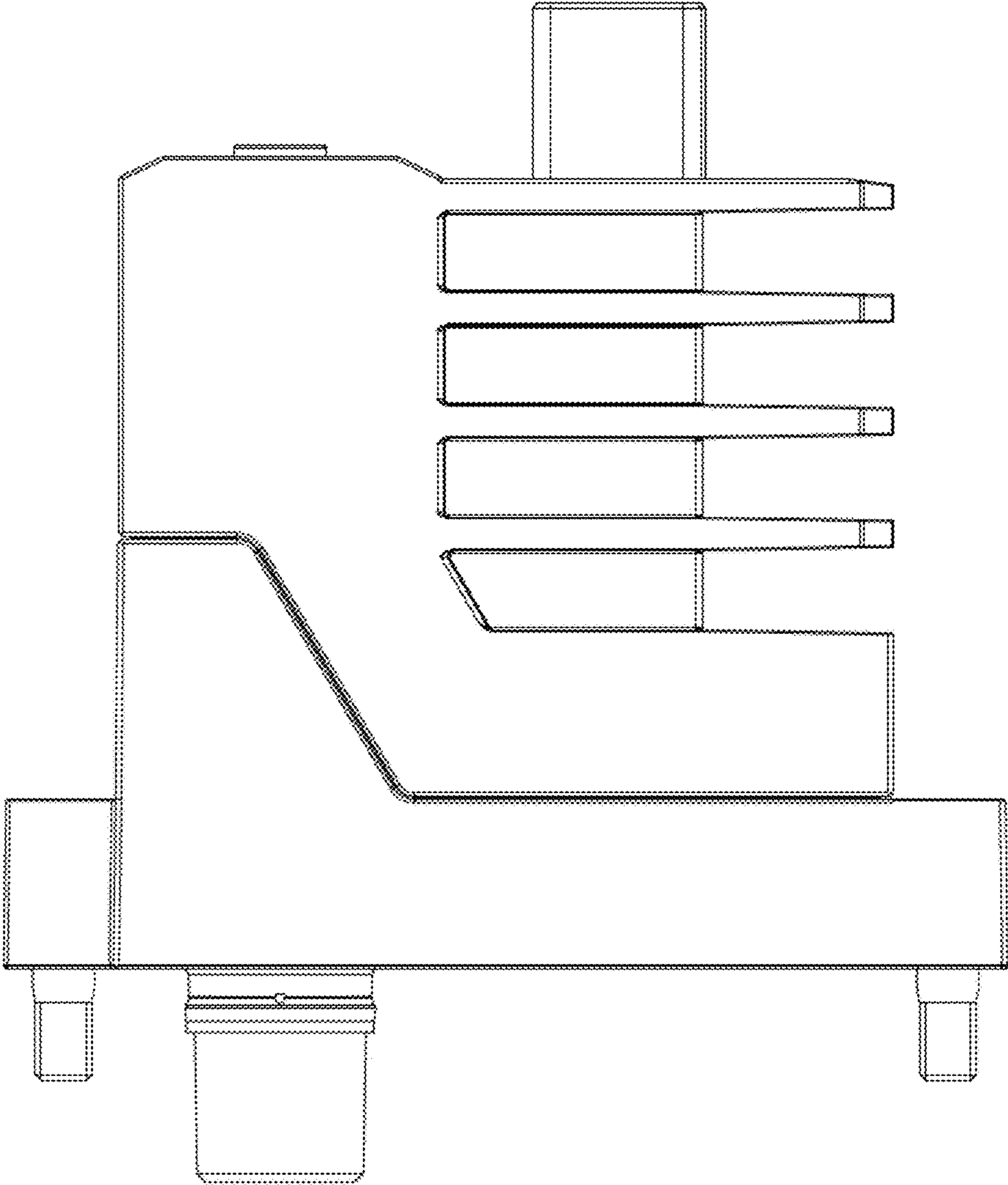
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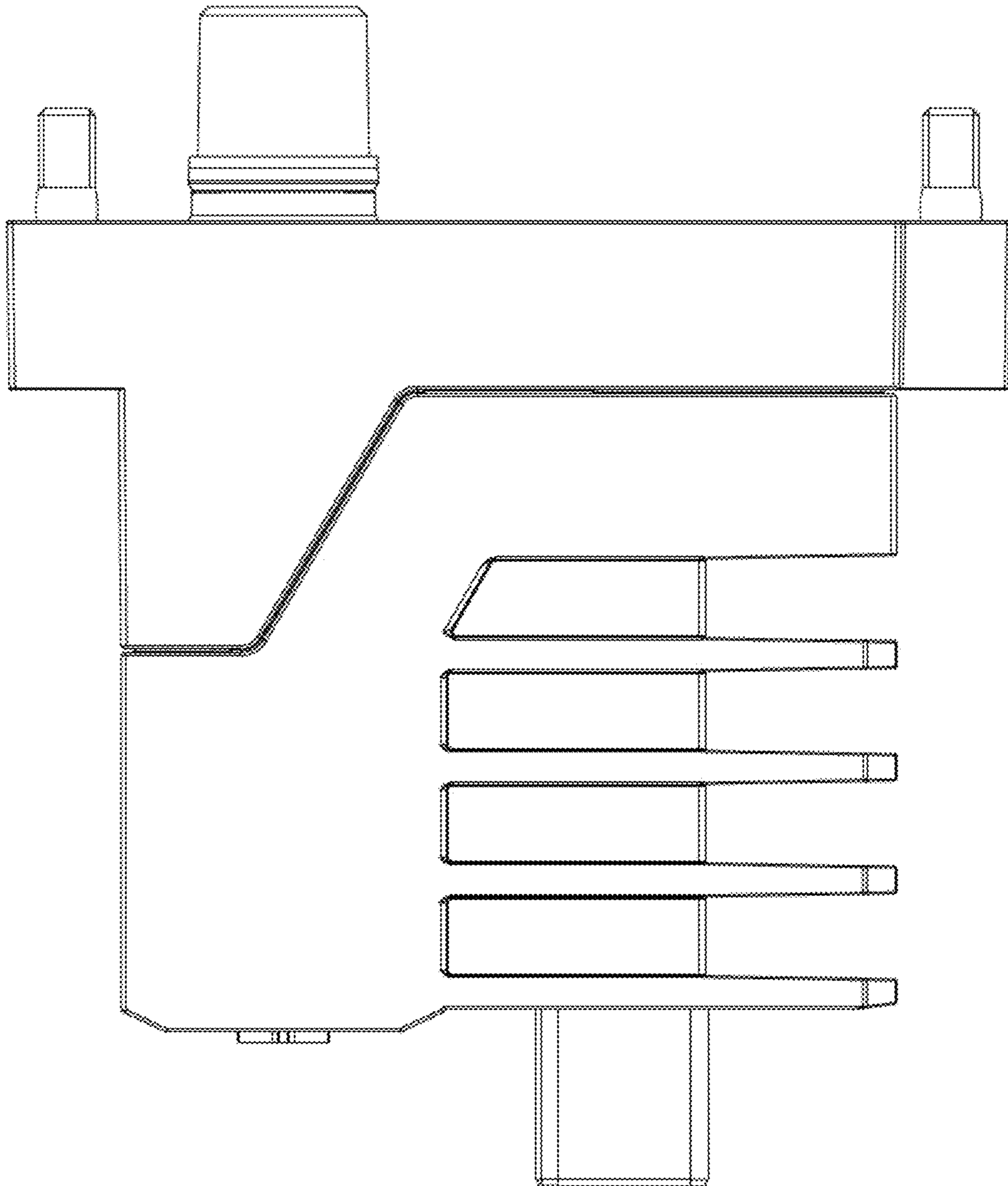
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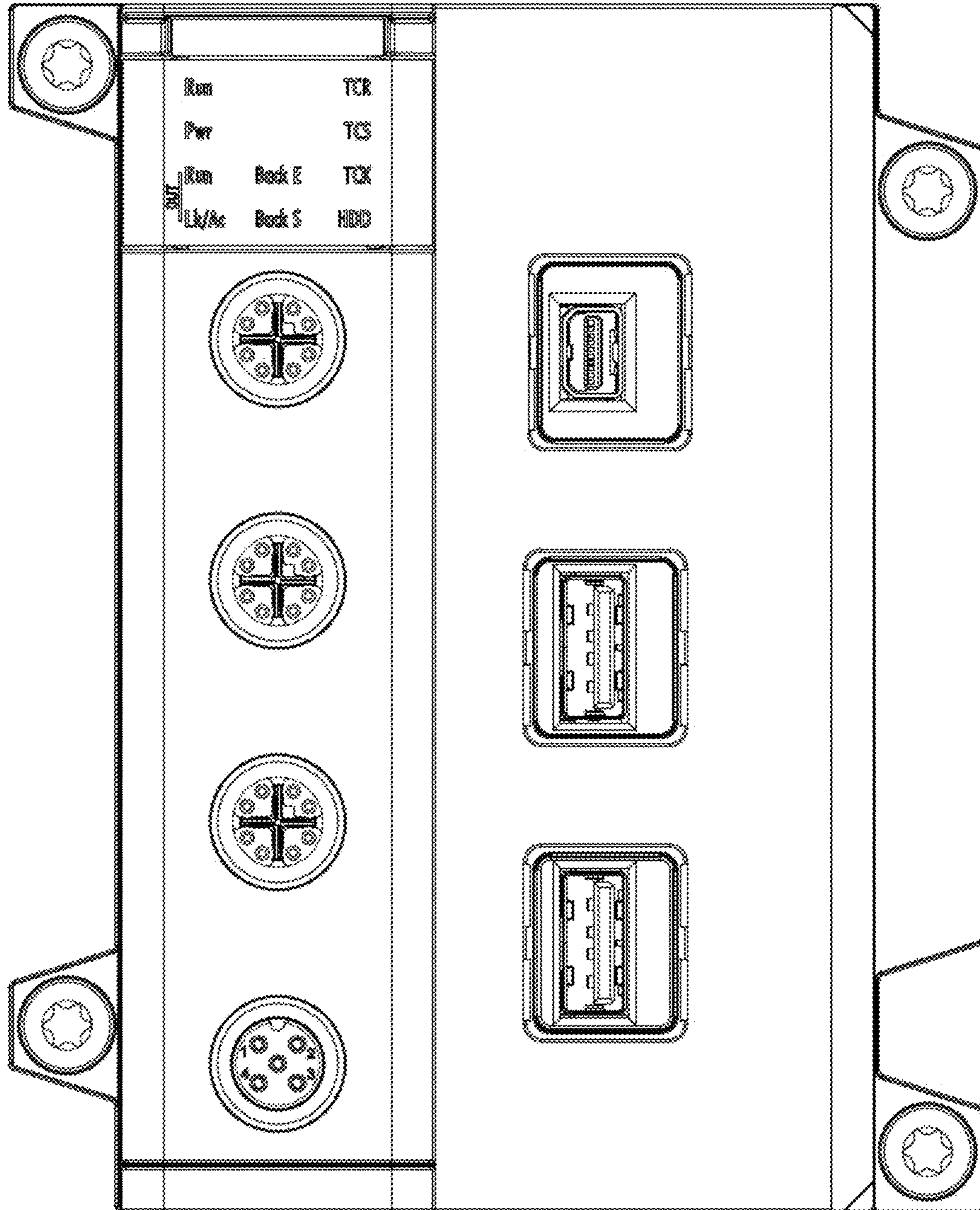
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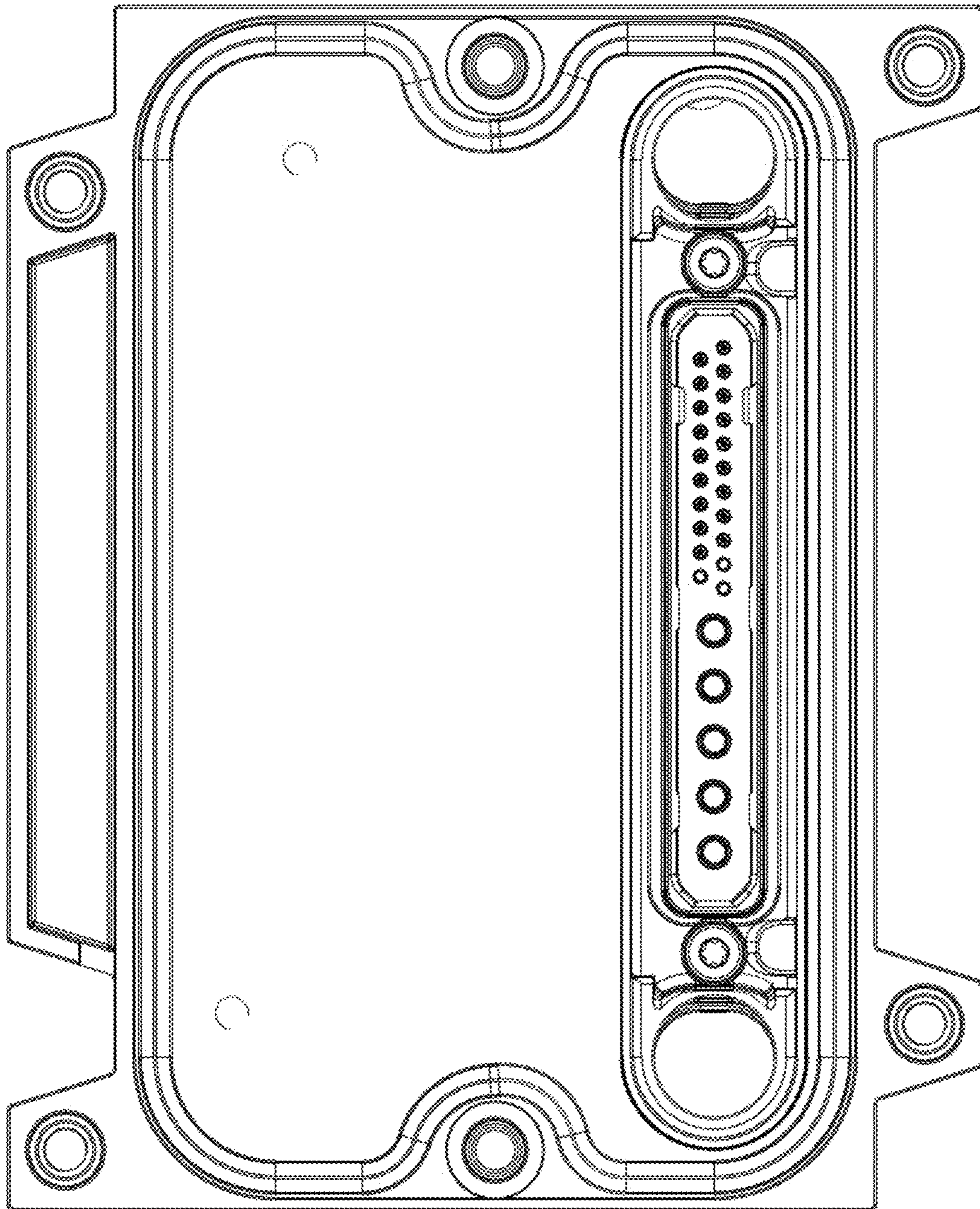
1.5



1.6



1.7



1.8

