

DATE: 2018/02/28  
CHECKED: 花澤  
APPROVED: 花澤

# 1.F4600 FM6用 制御スタック仕様・部品指示

## 1.Control stack specification / parts instructions for F4600 FM6

| コンビ<br>COMBI | 制御装置型式<br>Model of<br>control device | 仕様<br>specification                           | ベース板<br>表面処理(色)<br>Base plate<br>surface treatment<br>(Color) | 総合図面仕様書<br>General drawing<br>specifications | 構造部品目録<br>Structural parts List<br>構造部品:○<br>Structural parts:○ | 板金図面仕様書<br>Sheet Metal Drawing<br>Specifications<br>板金図面: ( )<br>Sheet Metal Drawing: ( ) | 電気部品目録<br>Electric Parts List<br>電気部品:番号のみ<br>Electric Parts:<br>Only Number | (a) 結線図<br>Connection diagram |
|--------------|--------------------------------------|---|---|--|---|---|--|-------------------------------|
| 01           | RKJSISXK<br>-2443A                   | 誘導機 3.3kV用<br>Induction machine<br>for 3.3 kV | 黒<br>Non  | SH505807 01<br>SH505808 01                   | SH505810 01   | SH505809 01   | SH505811 01  | HJ420128 C1                   |
| (a) 04       | RKJSISXK<br>-2443D                   | 誘導機 6.6kV用<br>Induction machine<br>for 6.6 kV | 黒<br>Non  | SH505807 04<br>SH505808 04                   | SH505810 02   | SH505809 01   | SH505811 04  | HJ420128 C1                   |
| 07           | RKJSISXK<br>-2443G                   | 誘導機 10kV用<br>Induction machine<br>for 10 kV   | 黒<br>Non  | SH505807 07<br>SH505808 07                   | SH505810 03   | SH505809 01   | SH505811 07  | HJ420128 C7                   |

### 3. デバイスシール貼付指示

#### 3.Device Seal Paste Instruction

(1) デバイスシールは盤側機器との取合部のみ貼付のこと

(1)The device seal should be affixed only to the attachment part with the board side equipment.

EOU1F, EOU2F, EOU2F, CTR, BWU, ORC, TRI, TBI  
EOU1F, EOU2F, EOU3F CTR, BWU, ORC, TRI TBI, L4

(2) デバイス詳細図 (EOU)

(2)Details of Device Seal (EOU)

詳細は4ページ参照

See page 4 for details

(3) デバイス詳細図 (CTR-CN104, 105, 106部)

(3)Details of Device Seal (Parts CTR-CN104,105,106)

全コンビ共通

Common for all combination



#### 4. 質量

4.Mass

10kg (概算)

10kg(Rough estimate)

#### 5. 配線ルート

5.Pathway

詳細は5ページ参照

(a) See page 5 for details

### 2. 制御スタック取付板の取付について

2.About attaching mounting plate of control stack.

制御スタック取付板はノイズ保護のため、盤フレームから絶縁して取付ける。

Mounting plate of control stack is attached to frame of panel after it is insulated.

Because it is necessary to protect against noise.

(制御スタック内の電源PS1, PS2本体は取付板から浮かす)

(The power supplies PS 1 and PS 2 main body in the control stack are lifted from the mounting plate.)

標準図登録

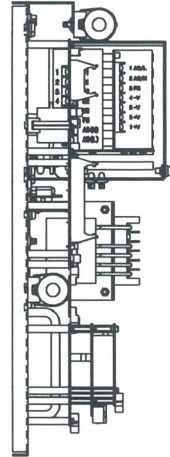
CAD registration  
prohibited change  
by handwriting

|           |  |            |            |            |                        |                |  |                       |        |      |                        |   |            |
|-----------|--|------------|------------|------------|------------------------|----------------|--|-----------------------|--------|------|------------------------|---|------------|
| REVISIONS | (a) Arranged combination by 3.3kV, 6.6kV and 10kV. | DATE       | 2017-08-21 | NAME       | MU/Y.ICHII             | SCALE<br>N.T.S | TITLE<br>3.3/6.6/10kV CONTROL STACK ASSEMBLY<br>3.3/6.6/10kV 制御スタック組立図<br>FM6e | DWC<br>CODE<br>66,100 | C-01 ~ | REF. | DRAWING NO<br>SH408000 | a |            |
|           | 3.3kV, 6.6kV, 10kVコンビ別添。                           | DRAWN      | 2017-08-21 | CHECKED    | 2017-08-21             |                |  |                       |        |      |                        |   | M.HANAZAWA |
|           |  | APPROVED   | 2017-08-21 | M.HANAZAWA |                        |                |  |                       |        |      |                        |   | 1/6        |
|           | DATE   | DRAWN      | CHECKED    | APPROVED   | Fuji Electric Co., Ltd |                |  |                       |        |      |                        |   |            |
|           | 2018-02-19   | MU/Y.ICHII | M.HANAZAWA | M.HANAZAWA |                        |                |  |                       |        |      |                        |   |            |

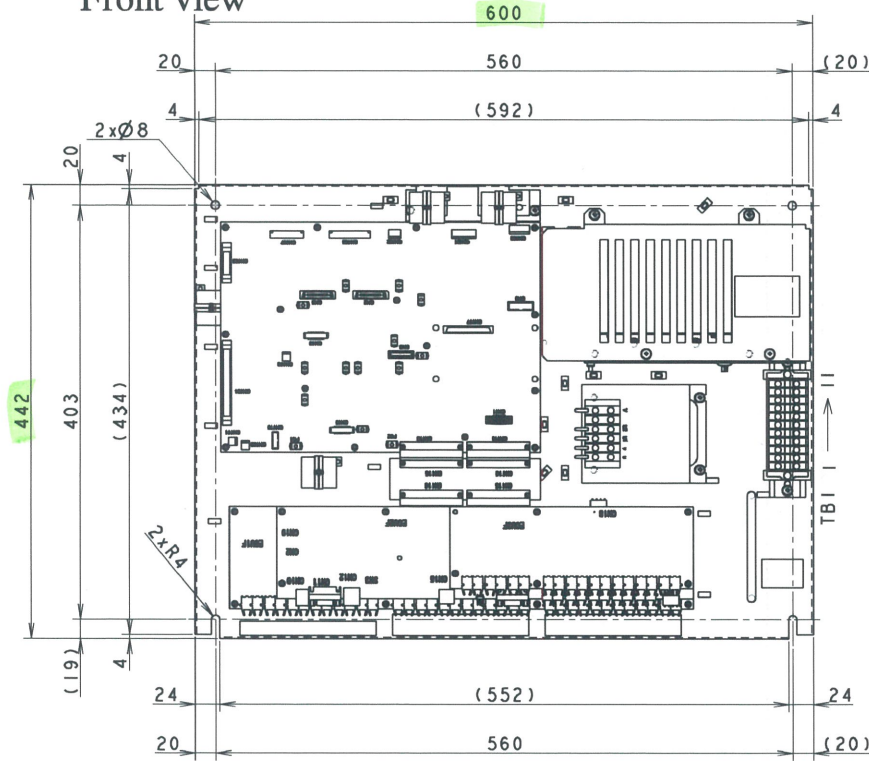
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外形図  
Outline drawing

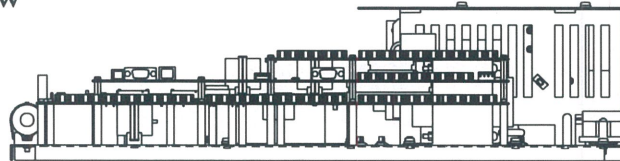
左側面図  
Left side view



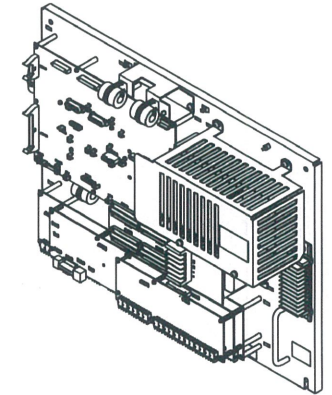
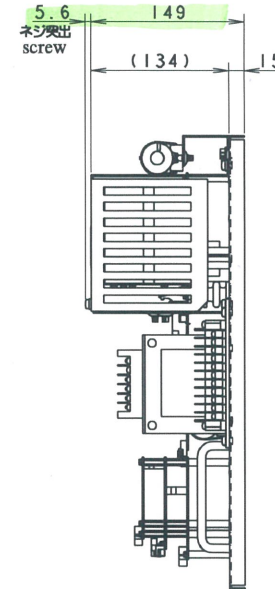
正面図  
Front view



底面図  
Bottom view



右側面図  
Right side view



ISOMETRIC DRAWING

- 注)
1. 制御スタックの取付け、取り外しを行う際は下記事項に注意すること。
    - a. 制御スタックを筐フレームに取り付ける場合  
制御スタックと筐側の機器間の配線は、本組立図に従って束わけを行い、リピータイを用いてタイラップ台に固定すること。
    - b. 制御スタックを筐フレームから取り外す場合  
制御スタックを筐側の機器間の配線を外しておくこと。

- Note)
1. When installing or removing the control stack, pay attention to the following items.
    - a. When attaching the control stack to the panel frame.  
Wiring between the control stack and the equipment on the board side should be bundled according to this assembly drawing and fixed to the tie wrap base using repeat ties.
    - b. When removing the control stack from the panel frame  
Remove the control stack from the equipment on the panel side.

標準図登録

CAD registration  
prohibited change  
by handwriting

|                                |   |              |            |          |         |            |            |              |              |  |                           |      |          |          |
|--------------------------------|---|--------------|------------|----------|---------|------------|------------|--------------|--------------|--|---------------------------|------|----------|----------|
| REVISIONS                      | a) Arranged combination by 3.3kV, 6.6kV and 10kV.<br>3.3kV. 6.6kV. 10kVコンビ対応。 |              |            |          | DATE    | 2017-08-21 | NAME       | M.U.Y. ICHII | SCALE<br>1:5 | TITLE<br>3.3/6.6/10kV CONTROL STACK ASSEMBLY<br>3.3/6.6/10kV 制御スタック組立図<br>FM6e | DRAWING NO<br>66,100C-01~ | REF. | SH408000 | a<br>2/6 |
|                                | DRAWN   |              |            |          | CHECKED | 2017-08-21 | M.HANAZAWA |              |              |  |                           |      |          |          |
|                                | DATE  | DRAWN        | CHECKED    | APPROVED |         |            |            |              |              |  |                           |      |          |          |
|                                | 2018-02-19  | M.U.Y. ICHII | M.HANAZAWA |          |         |            |            |              |              |  |                           |      |          |          |
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