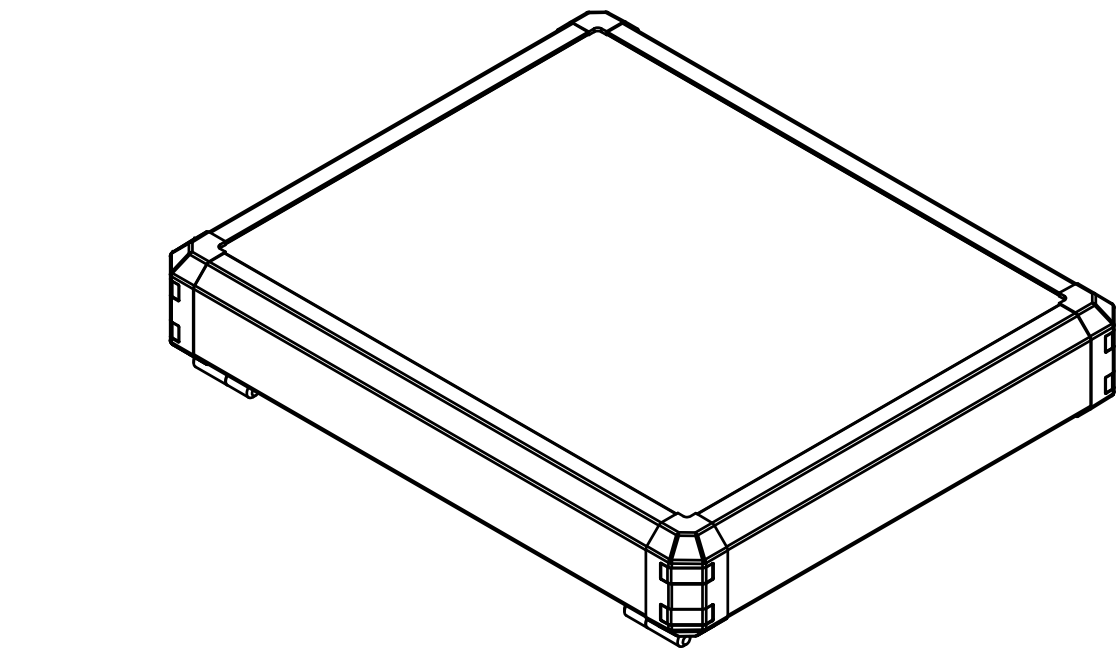
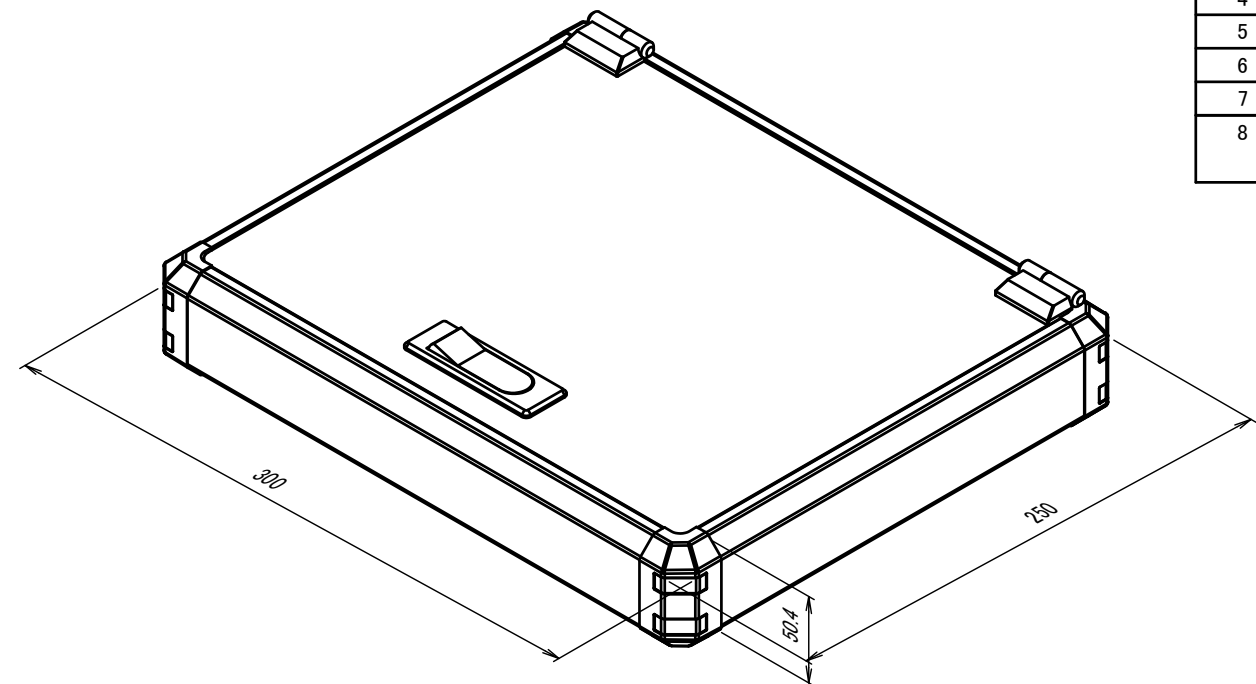
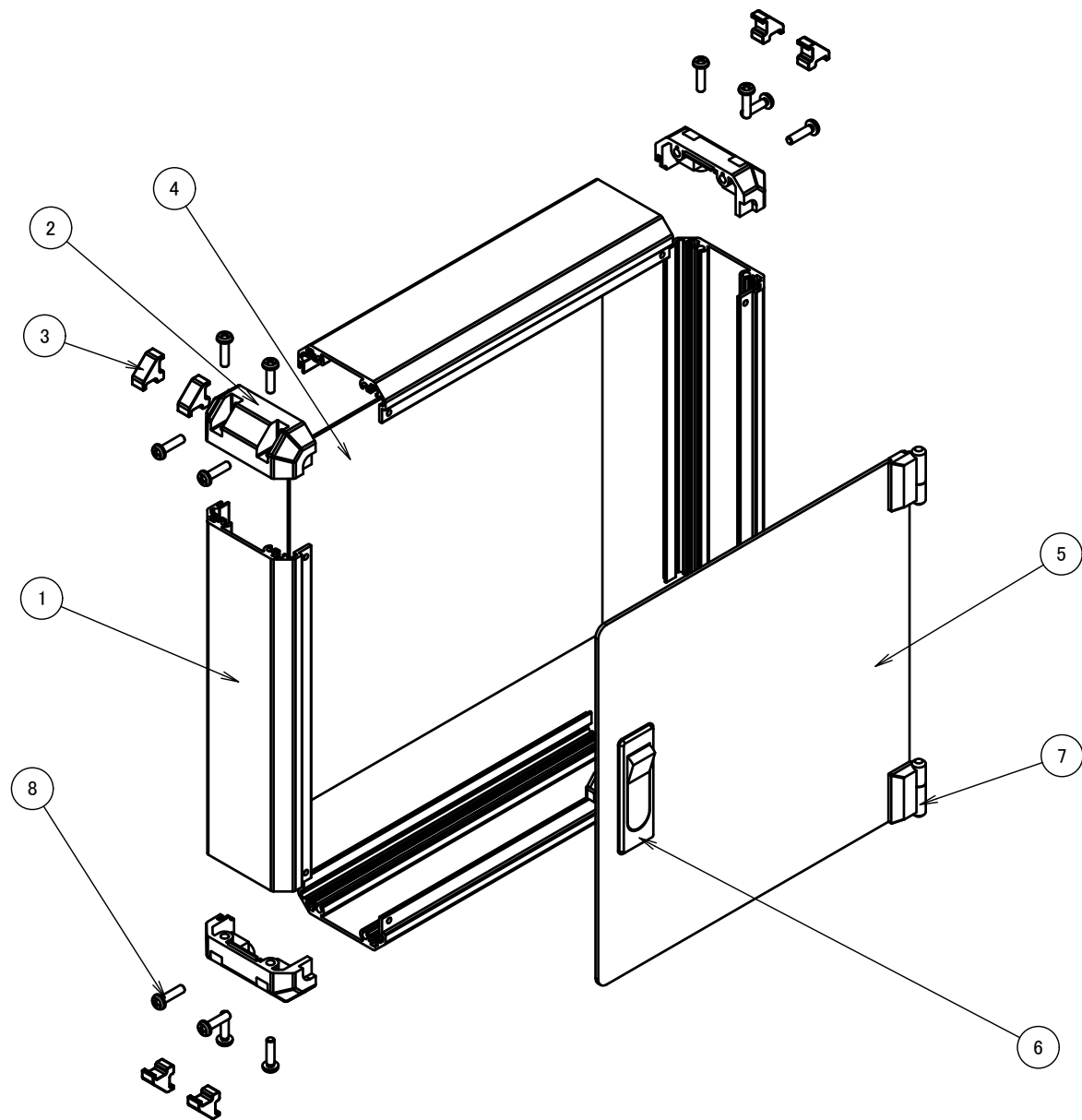




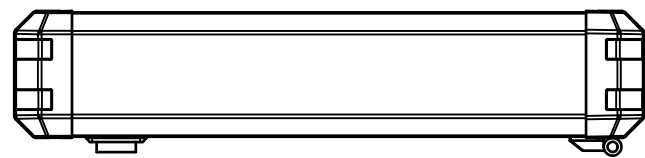
| 構成内容 / Components |                                             |          |                                                  |                                                         |
|-------------------|---------------------------------------------|----------|--------------------------------------------------|---------------------------------------------------------|
| No.               | 名称 / Part name                              | 数量 / Pcs | 材質 / Material                                    | 色・表面処理 / Color・Finish                                   |
| 1                 | フレーム<br>Frame                               | 4        | アルミ押出材 A6063S-T5<br>Extruded aluminium A6063S-T5 | シルバー・アルマイト & クリア塗装<br>Silver・Anodized with clear coated |
| 2                 | コーナーブロック<br>Corner block                    | 4        | ABS樹脂 UL94HB<br>ABS UL94HB                       | ライトグレー、ブラック・シボ<br>Light gray, Black                     |
| 3                 | コーナーキャップ / Blind plug                       | 8        | エラストマ / Elastomer                                | ライトグレー、ブラック・シボ / Light gray, Black                      |
| 4                 | ハメ込みパネル / Slide panel                       | 1        | アルミ板 / Aluminium A1100P t=1.5                    | シルバーアルマイト / Silver・Anodized                             |
| 5                 | 開閉パネル / Open-closing panel                  | 1        | アルミ板 / Aluminium A1100P t=2.0                    | シルバーアルマイト / Silver・Anodized                             |
| 6                 | 平面ハンドル / Flat handle                        | 1set     | 亜鉛ダイキャスト / Diecast zinc                          | シルバー・塗装 / Silver・Painted                                |
| 7                 | ヒンジ / Hinge                                 | 1set     | 亜鉛ダイキャスト / Diecast zinc                          | シルバー・塗装 / Silver・Painted                                |
| 8                 | 取付ビス(M4 x 15 ナベ)<br>Screw(M4 - 15 Pan head) | 16       | 鉄<br>Steel                                       | 三価クロメート<br>Trivalent chromate                           |



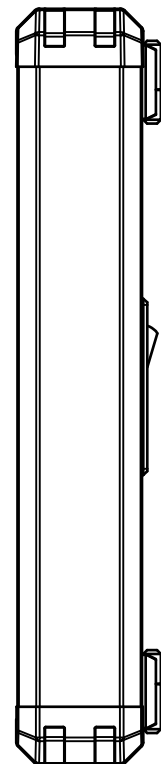
| 色仕様(型番末尾□) / Color Type(End of product number□) |                             |           |               |               |
|-------------------------------------------------|-----------------------------|-----------|---------------|---------------|
| 記号 / Code                                       | 平面ハンドル仕様 / Flat Handle Type | 記号 / Code | パネル / Panel   | フレーム / Freme  |
| N                                               | 鍵無 / Normal type            | G S       | シルバー / Silver | シルバー / Silver |
| K                                               | 鍵付 / Key lock type          | B S       | シルバー / Silver | ブラック / Black  |

|                                                                       |                 |                  |                                                                         |                                                                                                              |
|-----------------------------------------------------------------------|-----------------|------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>TAKACHI</b> 株式会社タカチ電機工業<br>TAKACHI ELECTRONICS ENCLOSURE CO., LTD. |                 |                  | 品名/Title<br>開閉式コントロールボックス<br>OPEN-CLOSING CONTROL BOX                   | <br>尺度/Scale<br>1 : 3.5 |
| 承認/Approved<br>中根                                                     | 検図/Checked<br>王 | 製図/Created<br>中根 | 型番/Product number<br>FCW5-25-30N□ / FCW5-25-30K□<br>作成日/Date 2023/08/02 |                                                                                                              |

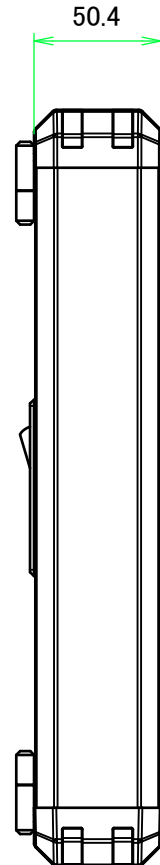
フレーム1側 / Frame1 side



フレーム3側 / Frame3 side

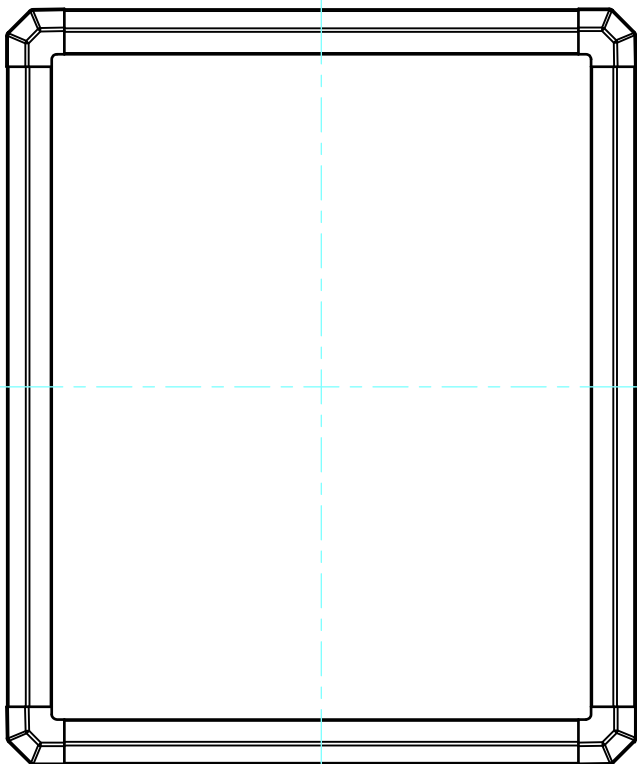
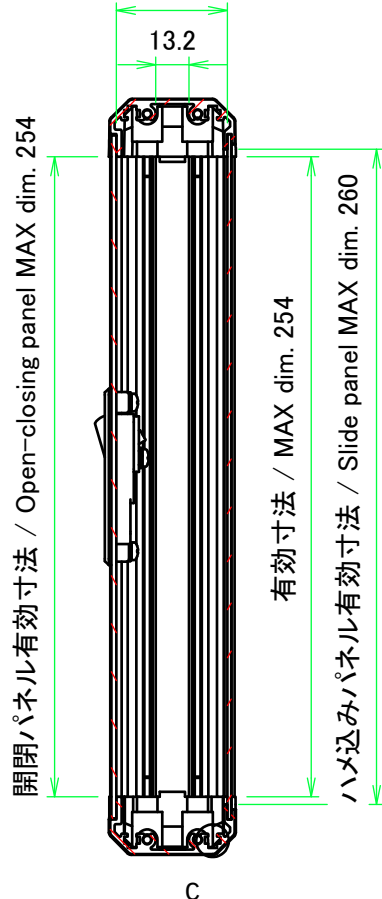


フレーム4側 / Frame4 side

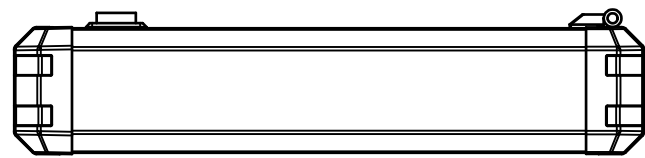


B-B ( 1 : 3 )

有効寸法 / MAX dim. 44

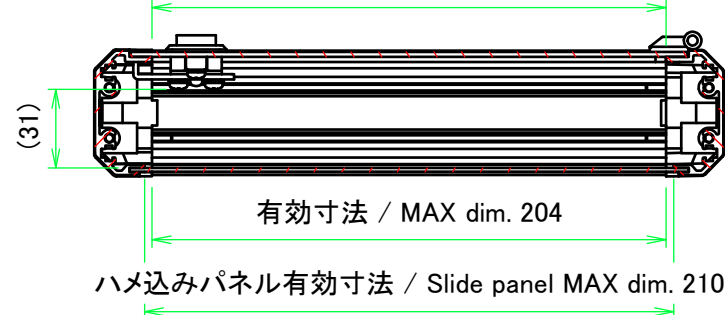


フレーム2側 / Frame2 side

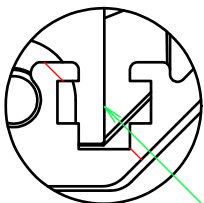


A-A ( 1 : 3 )

開閉パネル有効寸法 / Open-closing panel MAX dim. 204



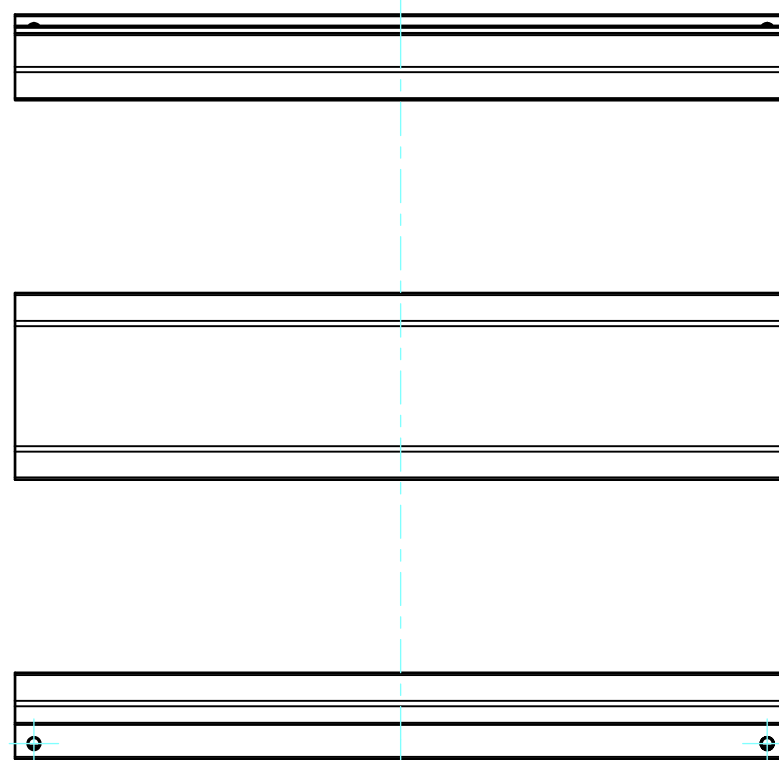
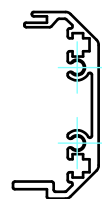
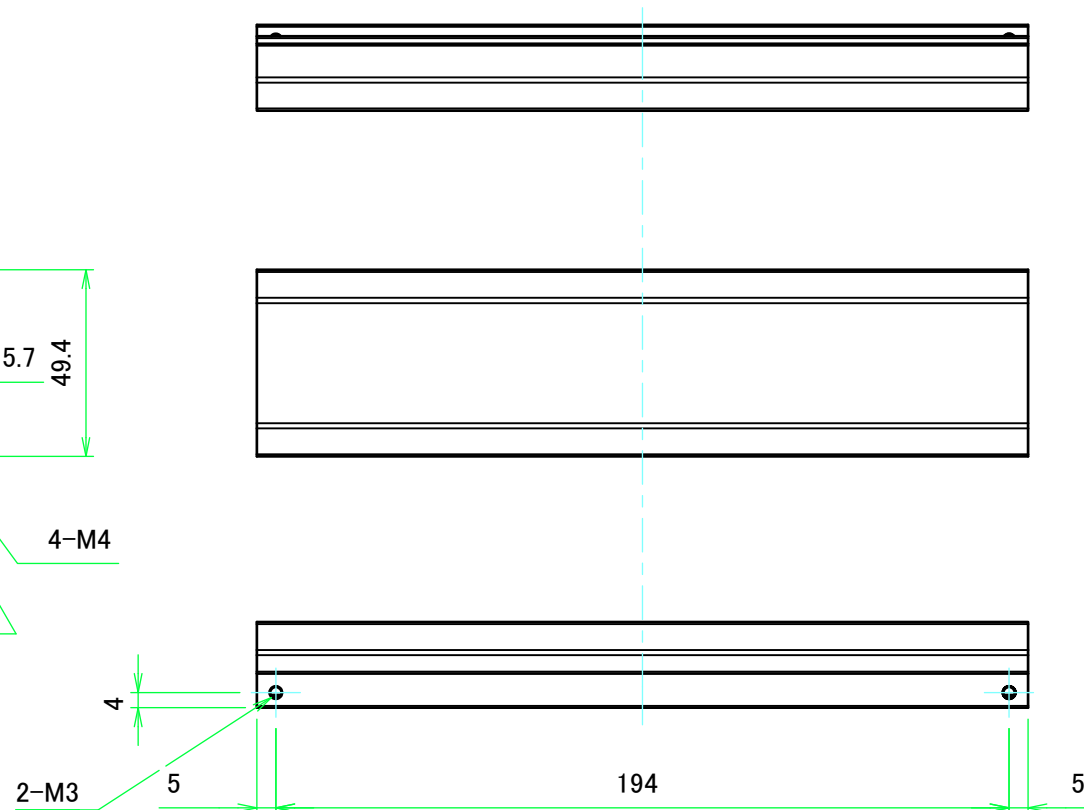
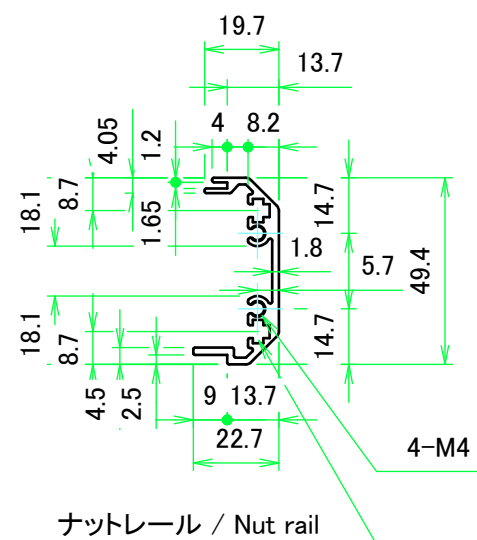
C: フレーム拡大図 / Frame cross-section



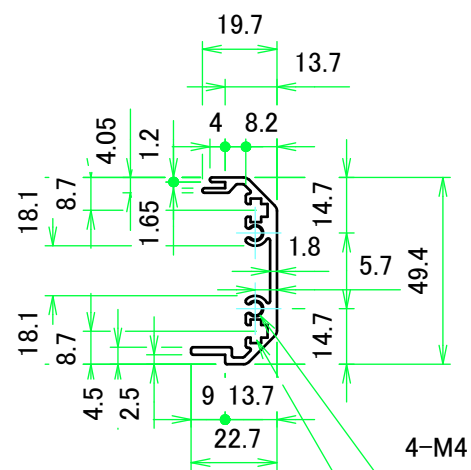
ナットレール / Nut rail

スライドナット用溝  
別売オプション品 スライドナット FZ-3 を入れる事が出来ます。  
Groove for slide nut  
Slide nut FZ-3 (sold separately as optional parts) can be inserted.

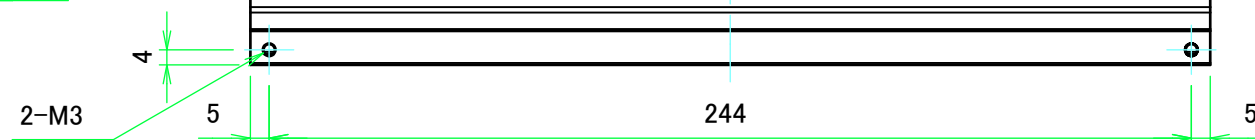
|                                                                       |                 |                  |                                                                         |                     |
|-----------------------------------------------------------------------|-----------------|------------------|-------------------------------------------------------------------------|---------------------|
| <b>TAKACHI</b> 株式会社タカチ電機工業<br>TAKACHI ELECTRONICS ENCLOSURE CO., LTD. |                 |                  | 品名/Title<br>開閉式コントロールボックス<br>OPEN-CLOSING CONTOROL BOX                  | <br>尺度/Scale<br>1:3 |
| 承認/Approved                                                           | 検図/Checked<br>王 | 製図/Created<br>中根 | 型番/Product number<br>FCW5-25-30N□ / FCW5-25-30K□<br>作成日/Date 2017/07/04 |                     |
|                                                                       |                 |                  |                                                                         | 2 / 5               |



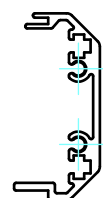
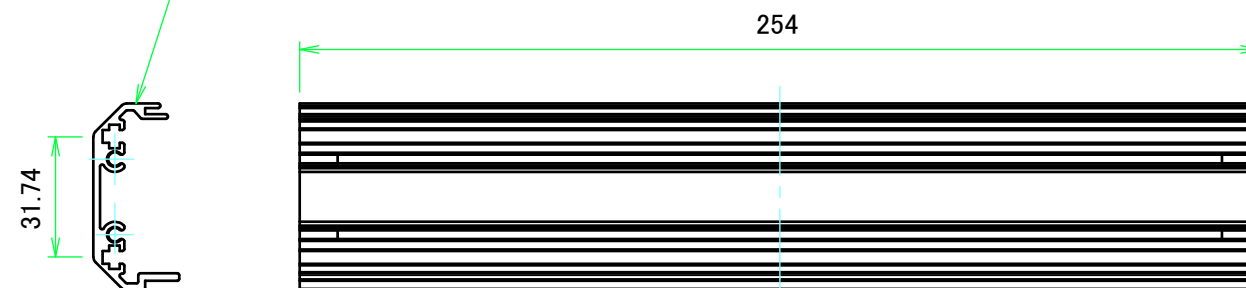
|                                                                       |                 |                  |                                   |                     |
|-----------------------------------------------------------------------|-----------------|------------------|-----------------------------------|---------------------|
| <b>TAKACHI</b> 株式会社タカチ電機工業<br>TAKACHI ELECTRONICS ENCLOSURE CO., LTD. |                 |                  | 品名/Title<br>フレーム1, 2<br>Frame1, 2 | <br>尺度/Scale<br>1:2 |
| 承認/Approved                                                           | 検図/Checked<br>王 | 製図/Created<br>中根 | 型番/Product number<br>H50.4-W250   |                     |
|                                                                       |                 |                  | 作成日/Date<br>2017/07/04            | 3 / 5               |



ナットレール / Nut rail

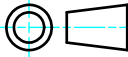


フレーム3 / Frame3



フレーム4 / Frame4



|                                                                       |                 |                  |                                    |                                                                                                          |
|-----------------------------------------------------------------------|-----------------|------------------|------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>TAKACHI</b> 株式会社タカチ電機工業<br>TAKACHI ELECTRONICS ENCLOSURE CO., LTD. |                 |                  | 品名/Title<br>フレーム3 , 4<br>Frame3, 4 | <br>尺度/Scale<br>1:2 |
| 承認/Approved                                                           | 検図/Checked<br>王 | 製図/Created<br>中根 | 型番/Product number<br>H50.4-D300    |                                                                                                          |
|                                                                       |                 |                  | 作成日/Date<br>2017/07/04             | 4 / 5                                                                                                    |

開閉パネル / Open-closing panel

The drawing consists of three views of a rectangular panel:

- Front View (Left):** Shows the panel with a central rectangular cutout. Dimensions include a total width of 208, a total height of 271, and a maximum effective dimension of 197.5. The cutout is 24 wide and 70 high, with a 2-R6 fillet at the bottom corners. The panel has a 13mm thick top edge and 18.1mm thick bottom and side edges. The cutout is positioned 8.5mm from the top and 14mm from the left edge.
- Side View (Middle):** Shows the panel's thickness, which is 2mm. It is labeled "保護シート側 / Surface protective film side" on the left.
- Back View (Right):** Shows the reverse side of the panel, which is 2mm thick. It features a central rectangular cutout and four mounting holes at the corners.

有効寸法 / MAX dim. 197.5

有効寸法 / MAX dim. 254

2-R6

208

13

8.5

8.5

14

24

100.5

70

271

18.1

234.8

18.1

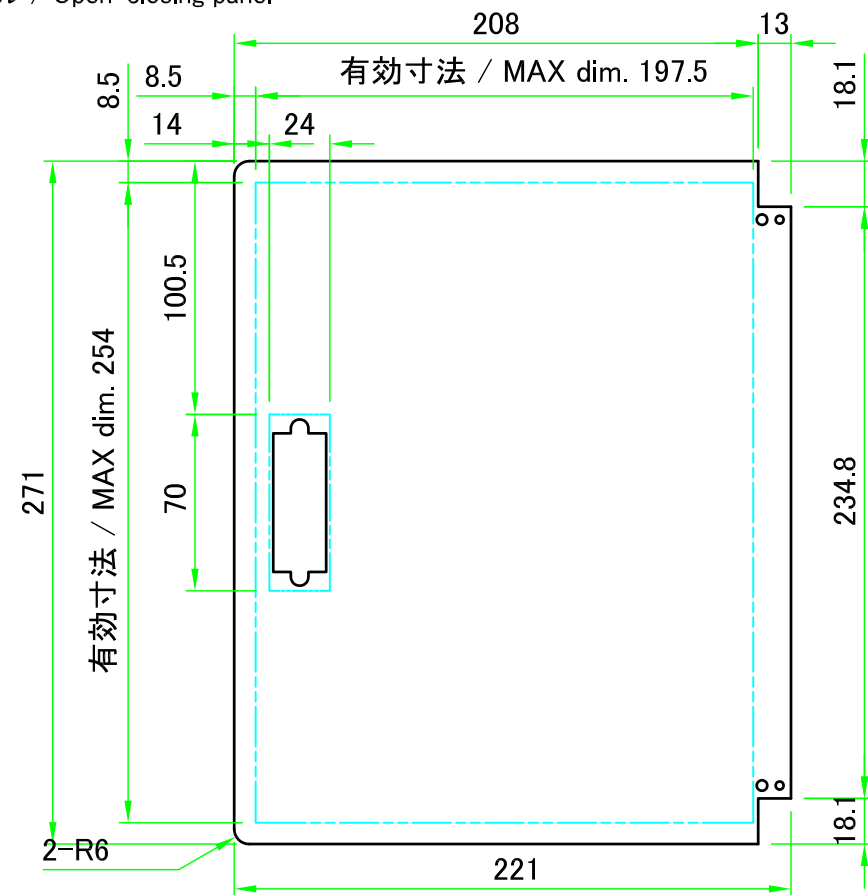
221

保護シート側 / Surface protective film side

パネル表面 / Panel Frontside

2

パネル裏面 / Panel Backside



side

2

[illegible]

パネル裏面/Panel Backside

ハメ込みパネル / Slide panel

The drawing illustrates the dimensions and specifications of a slide panel. The front view (left) shows a panel with a maximum outer dimension of 271.9 mm and a maximum effective dimension of 260 mm. The back view (right) shows a panel with a maximum outer dimension of 221.9 mm and a maximum effective dimension of 210 mm. A 1.5 mm gap is indicated between the front and back views. The specification table at the bottom right provides details about the panel's origin, model, and scale.

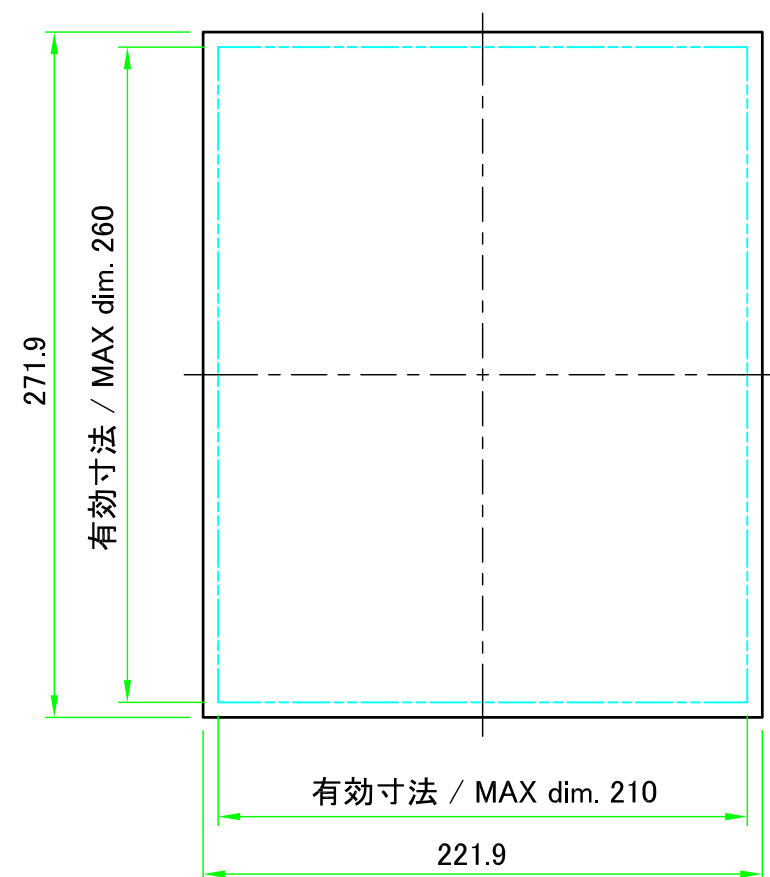
保護シート側  
Surface protective film side

パネル表面/Panel Frontside

1.5

パネル裏面/Panel Backside

|                                                                       |                 |                  |                                  |                     |
|-----------------------------------------------------------------------|-----------------|------------------|----------------------------------|---------------------|
| <b>TAKACHI</b> 株式会社タカチ電機工業<br>TAKACHI ELECTRONICS ENCLOSURE CO., LTD. |                 |                  | 品名/Title<br>パネル<br>Panel         | <br>尺度/Scale<br>1:3 |
| 承認/Approved<br>中根                                                     | 検図/Checked<br>王 | 製図/Created<br>中根 | 型番/Product number<br>W250 - D300 |                     |
|                                                                       |                 |                  | 作成日/Date<br>2020/06/17           | 5 / 5               |



A square is divided into four equal quadrants by a horizontal dashed line and a vertical dashed line that intersect at the center. The top-left and bottom-right quadrants are shaded light blue, while the top-right and bottom-left quadrants are white.

パネル裏面/Panel Backside

|                                                                           |                     |                      |                                  |       |
|---------------------------------------------------------------------------|---------------------|----------------------|----------------------------------|-------|
| <div>TAKACHI</div> 株式会社タカチ電機工業<br>TAKACHI ELECTRONICS ENCLOSURE CO., LTD. |                     |                      | 品名/Title<br>パネル<br>Panel         |       |
| 承認/Approved<br><br>中根                                                     | 検図/Checked<br><br>王 | 製図/Created<br><br>中根 | 型番/Product number<br>W250 - D300 |       |
|                                                                           |                     |                      | 作成日/Date<br>2020/06/17           | 5 / 5 |