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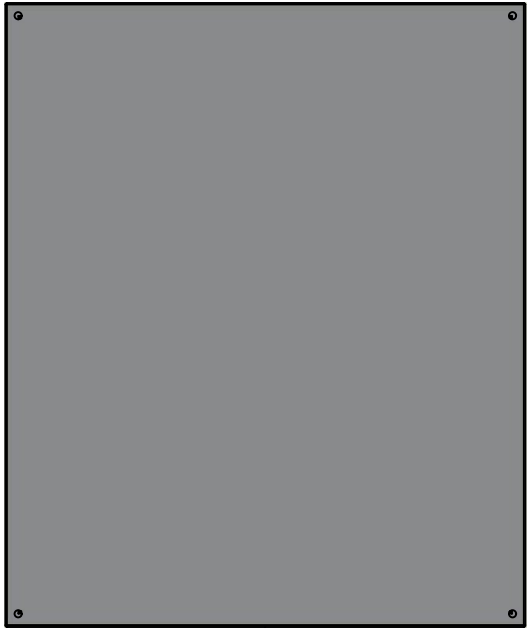
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP3630066NOIP\5412ESSP3630066NOIP.idw

Tolérance ±1/32" sauf spécification contraire



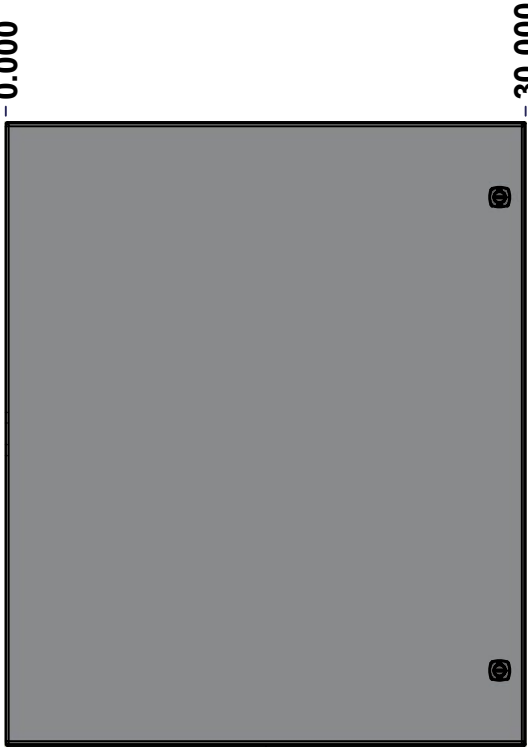
TOP



BACK



LEFT



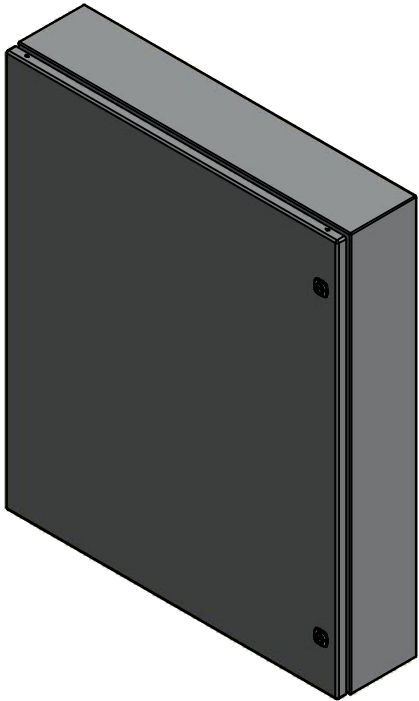
FRONT



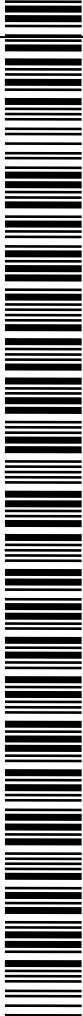
RIGHT



BOTTOM



Isometric View



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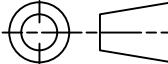


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Fax: (450) 979-4626  
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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 07-Jul-22

Material  
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fin

Smooth

Description

5412ESSP 36" x 30" x 6" Assembly

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP3630066NOIP

Rev.

1

0

9

SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE

| ITEM | DESCRIPTION                                |
|------|--------------------------------------------|
| 1    | NEMA 4X Enclosure                          |
| 2    | C/W Standard ground studs on box and cover |
| 3    | C/W Standard door stiffener                |
| 4    | W/O Inner panel                            |
| 5    | C/W Standard inner panel mounting studs    |

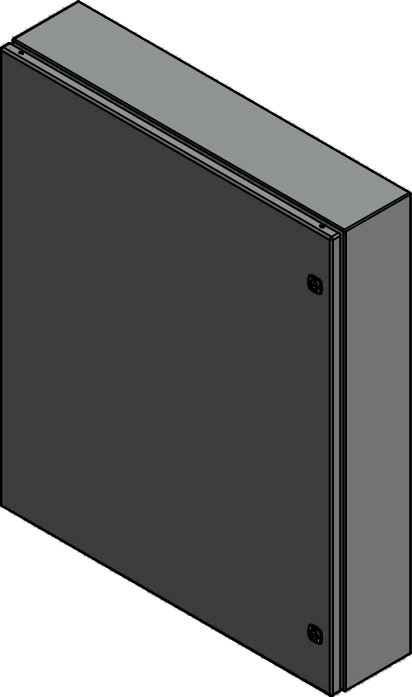
No.

Revisions

Date

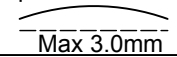
By/Par

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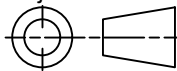
Isometric View

Flatness  
Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 07-Jul-22

Material  
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fin

Smooth

Description

5412ESSP 36" x 30" x 6" Assembly

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP3630066NOIP

Rev.

0

2

9

| PACKING               |     |                                            |  |
|-----------------------|-----|--------------------------------------------|--|
| ITEM                  | QTY | DESCRIPTION                                |  |
| Cardboard sleeve      | 2   | Top and Bottom                             |  |
| Cardboard strip       | 2   | Between back of enclosure and inner panel  |  |
| Plastic bag           | 1   | To protect cover surface and inside gasket |  |
| Plastic strap - Black | 2   | To Squeeze the 2 cardboard sleeve together |  |
| Packaging label       | 1   | White label with product number            |  |

|            |                      |     |                                                                        |
|------------|----------------------|-----|------------------------------------------------------------------------|
| 1          | 880 PP               | 6   | Self Adhesive Print Pocket                                             |
| 1          | STK-K-01800          | 5   | 5412 ES Accessory Kit                                                  |
| 1          | 5412ESSP3630066NOIPC | 0   | 5412ESSP 36" x 30" Cover                                               |
| 1          | 5412ESSP3630066NOIPB | 0   | 5412ESSP 36" x 30" x 6" Body                                           |
| 3          | STK-Q-04051-07       | 8   | M6 x 7mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal |
| Qty        | Part Number          | Rev | Description                                                            |
| Parts List |                      |     |                                                                        |

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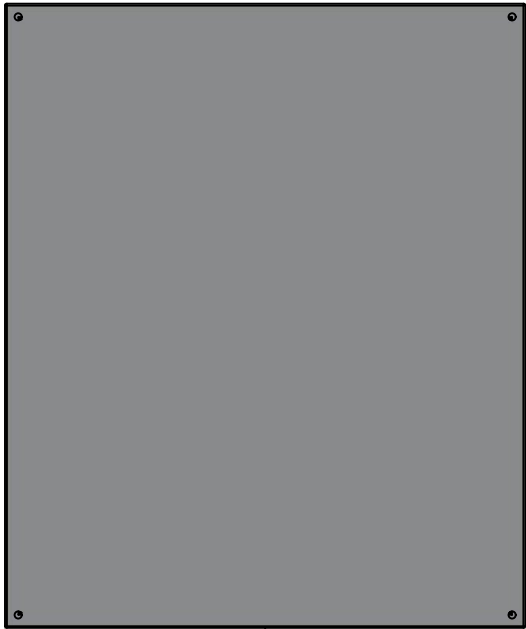
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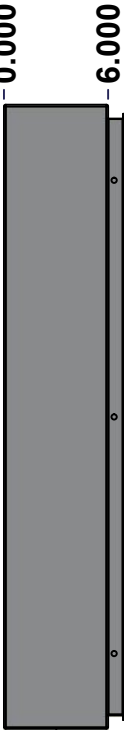
Tolérance ±1/32" sauf spécification contraire



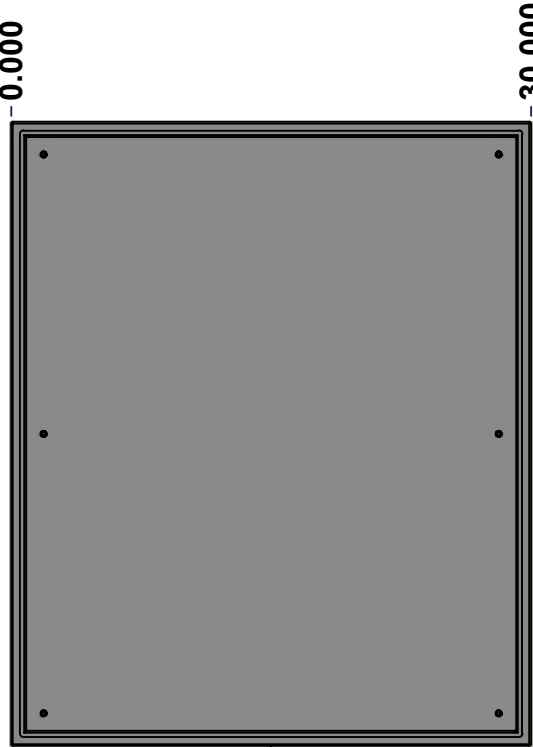
TOP



BACK



LEFT



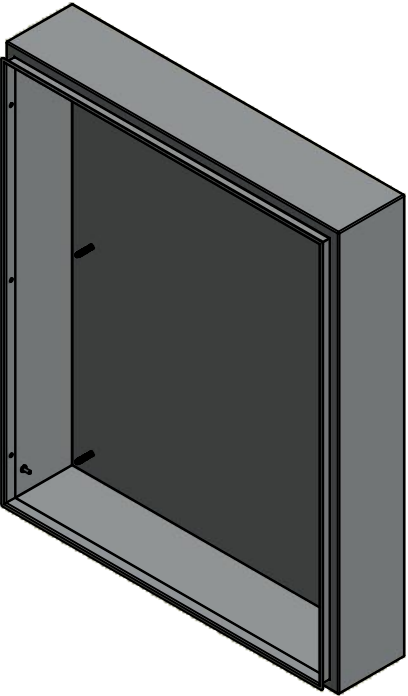
FRONT



RIGHT



BOTTOM



Isometric View



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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 07-Jul-22

Material Matière

14 Ga Stainless Steel 316 (1.7mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description  
5412ESSP 36" x 30" x 6" Body

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP3630066NOIPB

Rev. 0

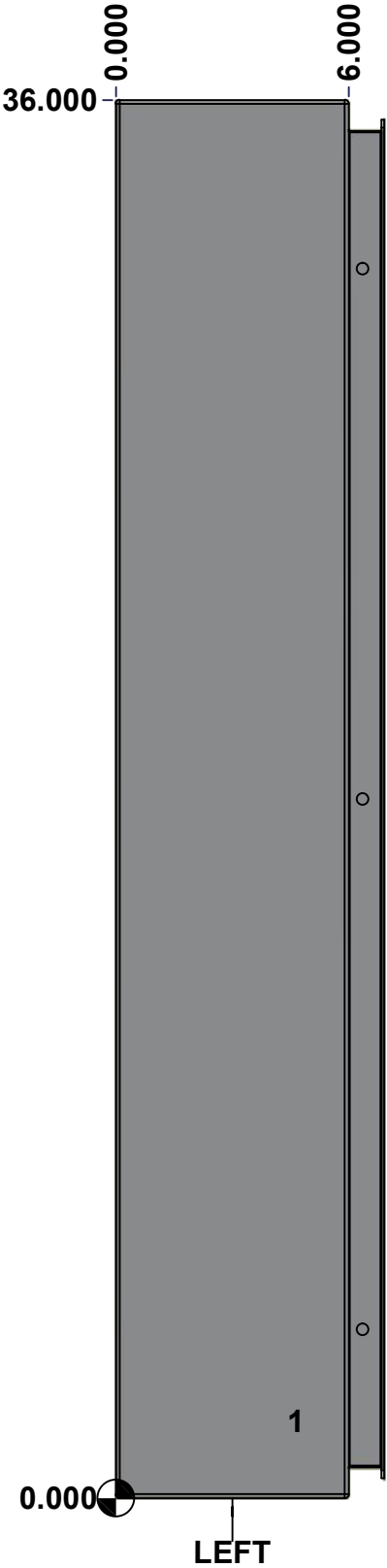
3

9

SEE BILL OF MATERIAL ON LAST PAGE

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| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE |       |       |                             |
|-----------------------------------------------------|-------|-------|-----------------------------|
| HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)        |       |       |                             |
| CUT-OUT                                             | XDIM  | YDIM  | DESCRIPTION                 |
| 1                                                   | 4.500 | 2.000 | GND STUD M6 x 16mm (Inside) |



|  |                                                            |                  |        |
|--|------------------------------------------------------------|------------------|--------|
|  | Description<br>5412ESSP 36" x 30" x 6" Body                | Status<br>(NULL) |        |
|  | Part Number<br>Numéro Pièce<br><b>5412ESSP3630066NOIPB</b> | Rev.<br><b>0</b> | 4<br>9 |

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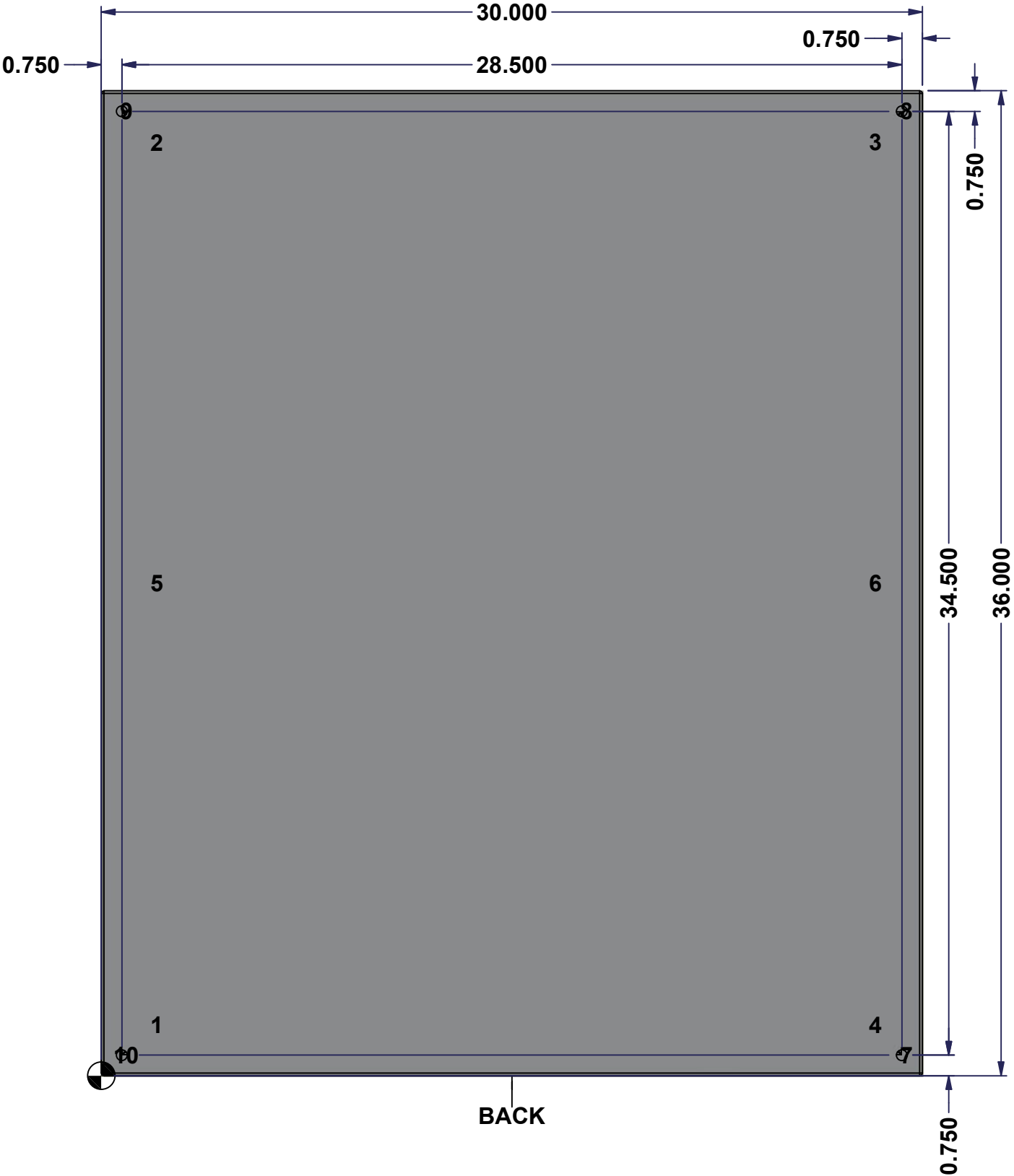
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

| HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY) |        |        |                            |
|----------------------------------------------|--------|--------|----------------------------|
| CUT-OUT                                      | XDIM   | YDIM   | DESCRIPTION                |
| 1                                            | 1.875  | 1.875  | IP STUD M8 x 35mm (Inside) |
| 2                                            | 1.875  | 34.125 | IP STUD M8 x 35mm (Inside) |
| 3                                            | 28.125 | 34.125 | IP STUD M8 x 35mm (Inside) |
| 4                                            | 28.125 | 1.875  | IP STUD M8 x 35mm (Inside) |
| 5                                            | 1.875  | 18.000 | IP STUD M8 x 35mm (Inside) |
| 6                                            | 28.125 | 18.000 | IP STUD M8 x 35mm (Inside) |
| -----                                        | -----  | -----  | -----                      |
| 7                                            | 29.250 | 0.750  | RND Ø0.390                 |
| 8                                            | 29.250 | 35.250 | RND Ø0.390                 |
| 9                                            | 0.750  | 35.250 | RND Ø0.390                 |
| 10                                           | 0.750  | 0.750  | RND Ø0.390                 |



|  |                                                            |                  |        |
|--|------------------------------------------------------------|------------------|--------|
|  | Description<br>5412ESSP 36" x 30" x 6" Body                | Status<br>(NULL) |        |
|  | Part Number<br>Numéro Pièce<br><b>5412ESSP3630066NOIPB</b> | Rev.<br><b>0</b> | 5<br>9 |

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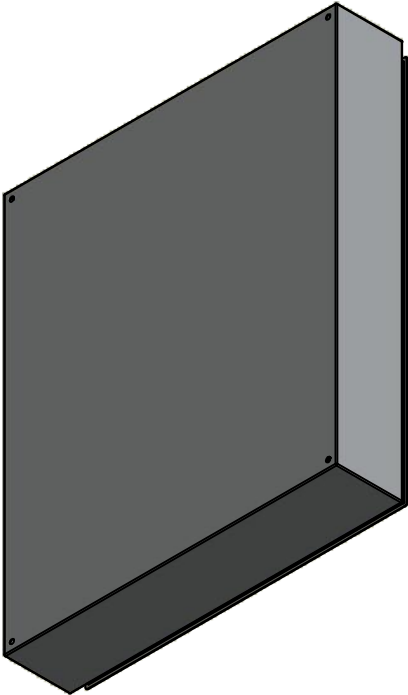
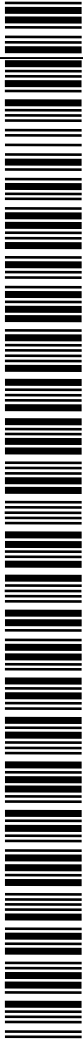
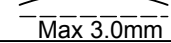
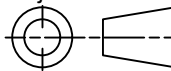
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Tolerance ±1/32" unless otherwise specified

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|                                                                                                                                                                                                 |           |      |                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No.                                                                                                                                                                                             | Revisions | Date | By/Par                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                 |           |      |                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                 |           |      |                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                 |           |      |                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                 |           |      |                                                                                                                                                                                                                                                       |
|                                                                                                                                                                                                 |           |      |                                                                                                                                                                                                                                                       |
|                                                                                                             |           |      |                                                                                                                                                                   |
| <p>Isometric View</p>                                                                                                                                                                           |           |      |                                                                                                                                                                                                                                                       |
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| Customer<br>Client                                                                                                                                                                              |           |      | Date                                                                                                                                                                                                                                                  |
| Drawn By<br>Dessiné Par BoxCad: BoxCad                                                                                                                                                          |           |      | Date 07-Jul-22                                                                                                                                                                                                                                        |
| Material<br>Matière 14 Ga Stainless Steel 316 (1.7mm)                                                                                                                                           |           |      |                                                                                                                                                                                                                                                       |
| Color<br>Couleur Asa-61 Grey                                                                                                                                                                    |           |      | Finish<br>Fini Smooth                                                                                                                                                                                                                                 |
| Description<br>5412ESSP 36" x 30" x 6" Body                                                                                                                                                     |           |      | Detail Rev.                                                                                                                                                                                                                                           |
| Part Number<br>Numéro Pièce<br><b>5412ESSP3630066NOIPB</b>                                                                                                                                      |           |      | Rev. 0                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                 |           |      | 6<br>9                                                                                                                                                                                                                                                |

|            |                        |     |                                       |
|------------|------------------------|-----|---------------------------------------|
| 1          | STK-Q-16085            | 0   | Ground Stud M6 x 16mm Stainless Steel |
| 1          | STK-P-02400S           | 0   | Powder Paint (Asa-61 Grey / Smooth)   |
| 6          | STK-Q-16020            | 1   | Stud M8 x 35mm Stainless Steel        |
| 1          | 5412ESSP3630066NOIPB-P | 0   | 5412ESSP 36" x 30" x 6" Body Part     |
| Qty        | Part Number            | Rev | Description                           |
| Parts List |                        |     |                                       |

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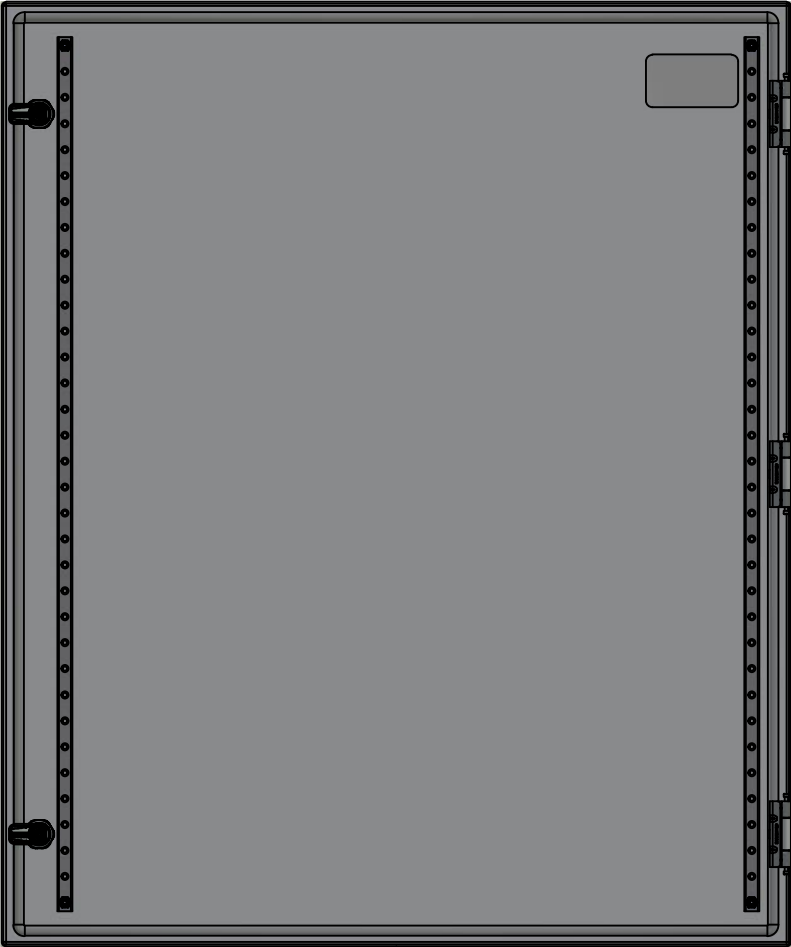
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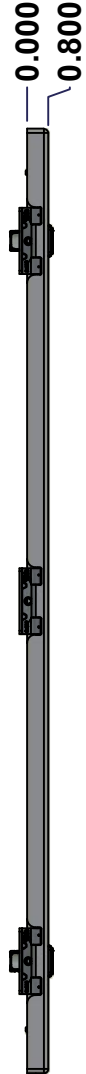
Tolérance ±1/32" sauf spécification contraire



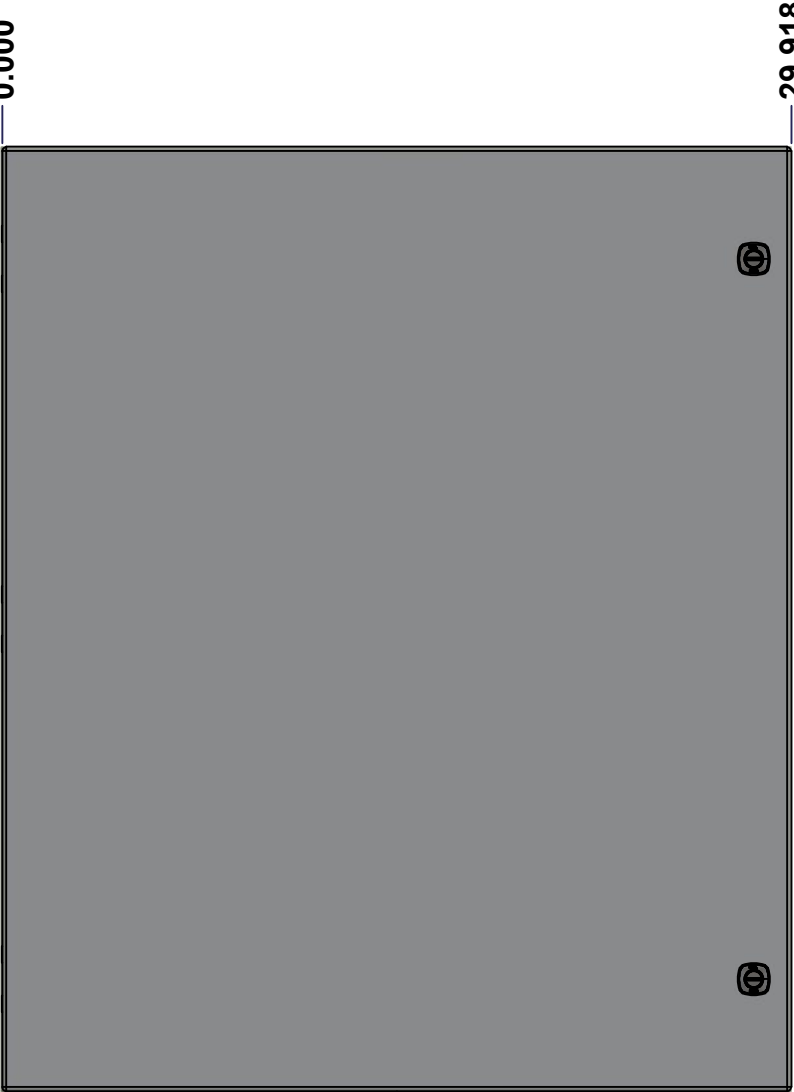
TOP



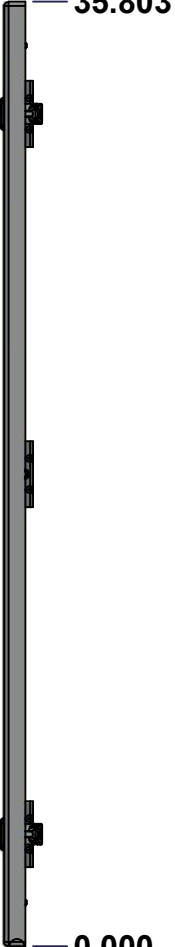
BACK



LEFT



FRONT

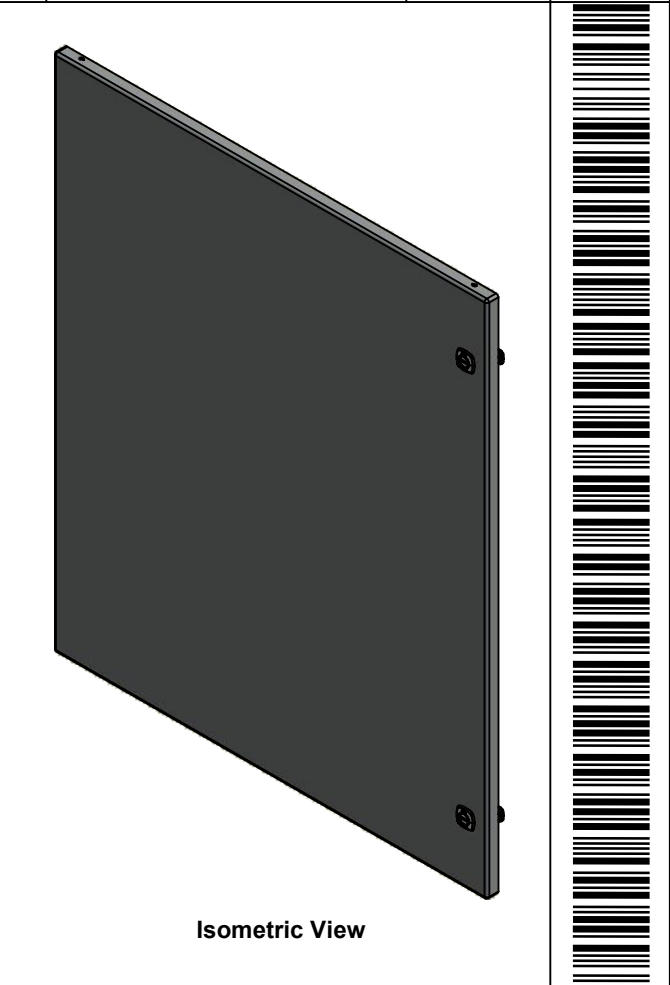


RIGHT



BOTTOM

| No. | Revisions | Date | By/Par |
|-----|-----------|------|--------|
|     |           |      |        |
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|     |           |      |        |



Isometric View



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Flatness  
Aplatissement  
Max 3.0mm  
Projection

|                                                        |                |             |           |
|--------------------------------------------------------|----------------|-------------|-----------|
| Customer Client                                        |                | Date        |           |
| Drawn By<br>Dessiné Par                                | BoxCad: BoxCad | Date        | 07-Jul-22 |
| Material Matière 14 Ga Stainless Steel 316 (1.7mm)     |                |             |           |
| Color Couleur                                          | Asa-61 Grey    | Finish Fini | Smooth    |
| Description 5412ESSP 36" x 30" Cover                   |                | Detail Rev. |           |
| Part Number Numéro Pièce                               |                | Rev.        | 7         |
| SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP3630066NOIPC |                | 0           | 9         |

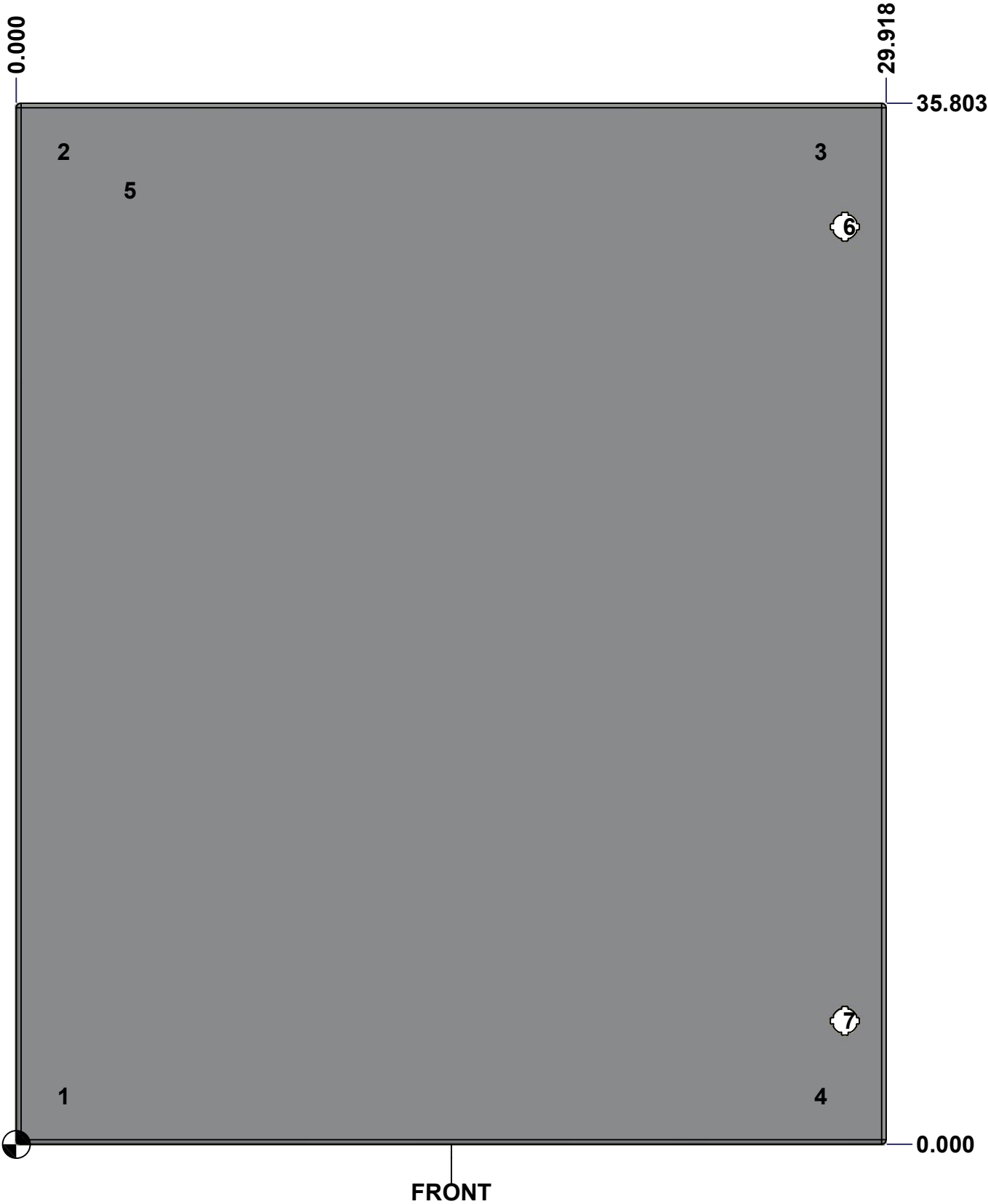
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Tolérance ±1/32" sauf spécification contraire

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE |        |        |                            |
|-----------------------------------------------------|--------|--------|----------------------------|
| HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)       |        |        |                            |
| CUT-OUT                                             | XDIM   | YDIM   | DESCRIPTION                |
| 1                                                   | 1.486  | 1.661  | STUD M6 x 18mm (Inside)    |
| 2                                                   | 1.486  | 34.142 | STUD M6 x 18mm (Inside)    |
| 3                                                   | 27.517 | 34.142 | STUD M6 x 18mm (Inside)    |
| 4                                                   | 27.517 | 1.661  | STUD M6 x 18mm (Inside)    |
| -----                                               | -----  | -----  | -----                      |
| 5                                                   | 3.750  | 32.803 | LABEL_EXM (Inside)         |
| 6                                                   | 28.494 | 31.553 | LOCK 880 SCQ4-SLSS6 @ 0.0° |
| 7                                                   | 28.494 | 4.250  | LOCK 880 SCQ4-SLSS6 @ 0.0° |



FRONT

|  |                                                            |                  |        |
|--|------------------------------------------------------------|------------------|--------|
|  | Description<br>5412ESSP 36" x 30" Cover                    | Status<br>(NULL) |        |
|  | Part Number<br>Numéro Pièce<br><b>5412ESSP3630066NOIPC</b> | Rev.<br><b>0</b> | 8<br>9 |

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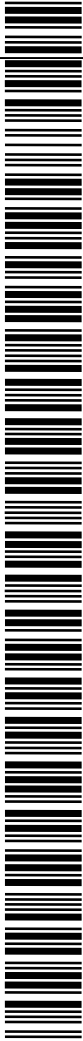
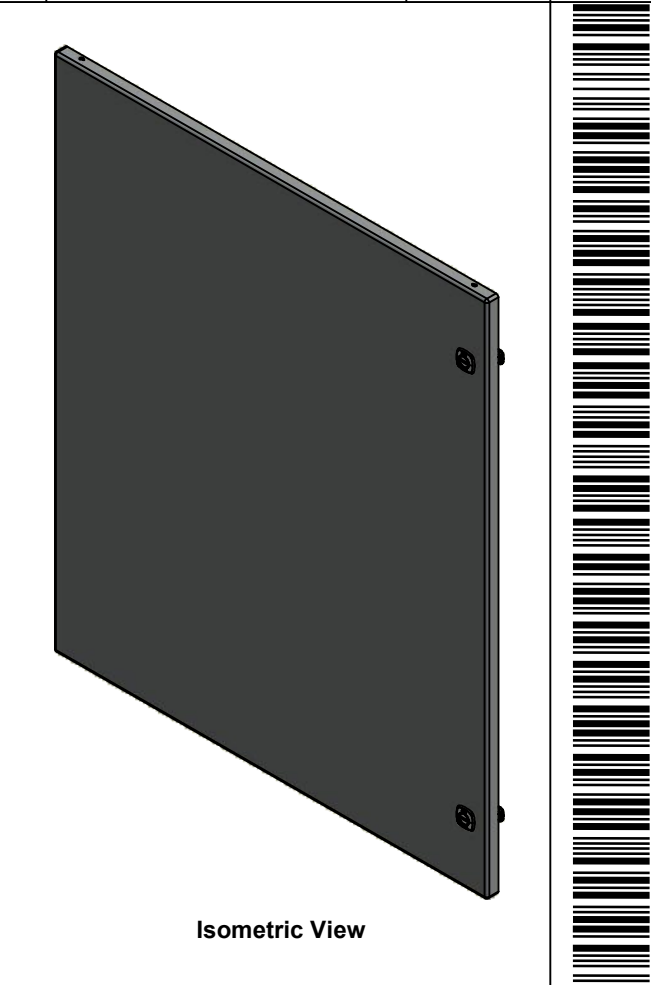
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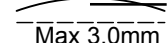
Tolérance ±1/32" sauf spécification contraire

| No. | Revisions | Date | By/Par |
|-----|-----------|------|--------|
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|            |                        |     |                                        |
|------------|------------------------|-----|----------------------------------------|
| 1          | STK-S-00100            | 0   | 3.5" x 2" Silver Milar Flexcon Sticker |
| 1          | STK-P-02400S           | 0   | Powder Paint (Asa-61 Grey / Smooth)    |
| 2          | STK-Q-46020-36         | 5   | 5412 ES Vertical Door Stiffener 36"    |
| 4          | STK-Q-16070            | 1   | Stud M6 x 18mm Stainless steel         |
| 1          | 5412ESSP3630066NOIPG   | 0   | 5412ESSP 36" x 30" Cover Gasket Part   |
| 1          | 5412ESSP3630066NOIPC-P | 0   | 5412ESSP 36" x 30" Cover Part          |
| 3          | STK-A-33016            | 0   | 5412 ESS Bended Hinge (Body Part)      |
| 2          | 880 SCQ4-SLSS6         | 7   | 5412 ESS 1/4 Turn Lock                 |
| 4          | STK-Q-07220            | 1   | M6 Nylon Insert Lock Nut               |
| Qty        | Part Name              | Rev | Description                            |
| Parts List |                        |     |                                        |

|                                                                                                                                                                                           |  |                                                                                                                                 |                       |
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| Customer<br>Client                                                                                                                                                                        |  | Date                                                                                                                            |                       |
| Drawn By<br>Dessiné Par                                                                                                                                                                   |  | Date 07-Jul-22                                                                                                                  |                       |
| Material<br>Matière                                                                                                                                                                       |  | BoxCad: BoxCad<br>14 Ga Stainless Steel 316 (1.7mm)                                                                             |                       |
| Color<br>Couleur                                                                                                                                                                          |  | Asa-61 Grey                                                                                                                     | Finish<br>Fini Smooth |
| Description<br>5412ESSP 36" x 30" Cover                                                                                                                                                   |  |                                                                                                                                 | Detail Rev.           |
| Part Number<br>Numéro Pièce                                                                                                                                                               |  | Rev.                                                                                                                            | 9                     |
| 5412ESSP3630066NOIPC                                                                                                                                                                      |  | 0                                                                                                                               | 9                     |