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Tolerance ±1/32" unless otherwise specified

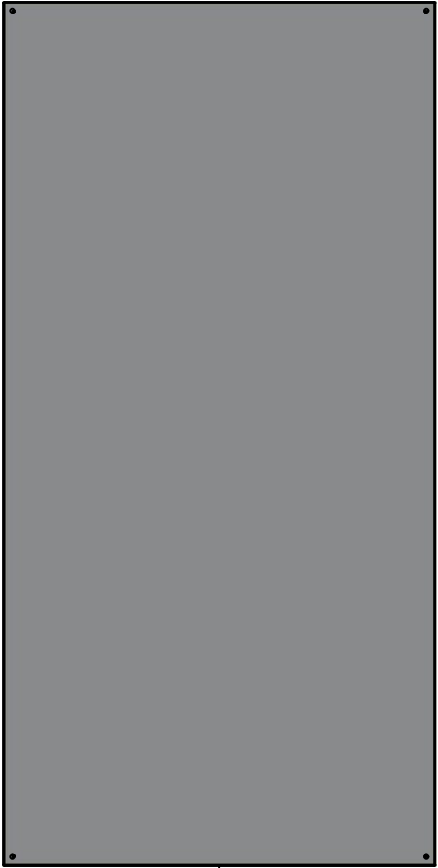
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP7236166NOIP\5412ESSP7236166NOIP.idw

Tolérance ±1/32" sauf spécification contraire

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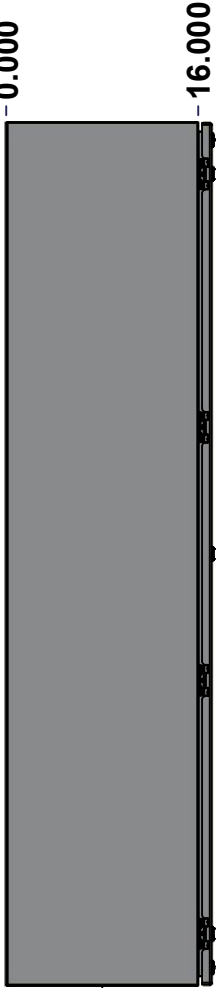
TOP



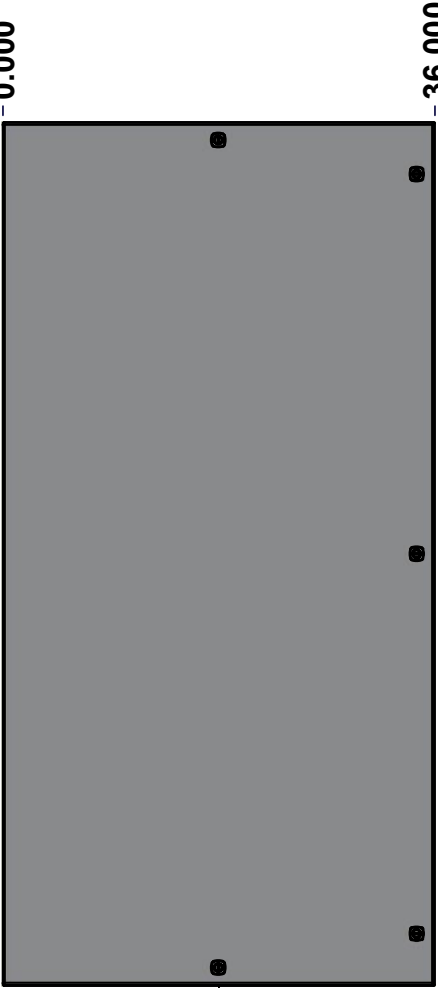
BACK



BOTTOM



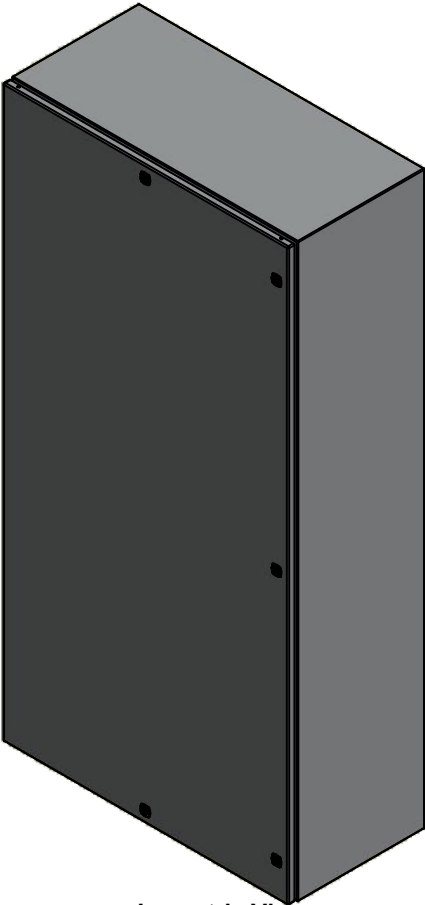
LEFT



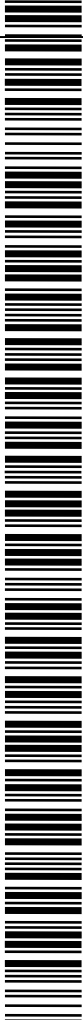
FRONT



RIGHT



Isometric View

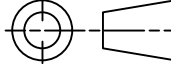


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[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 7/12/2022

Material  
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fin

Smooth

Description  
5412ESSP 72" x 36" x 16" Assembly

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP7236166NOIP

Rev. 1

0 9

SEE BILL OF MATERIAL ON LAST PAGE

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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       |
| 6    | C/W Special locks sold separately (Installed) |

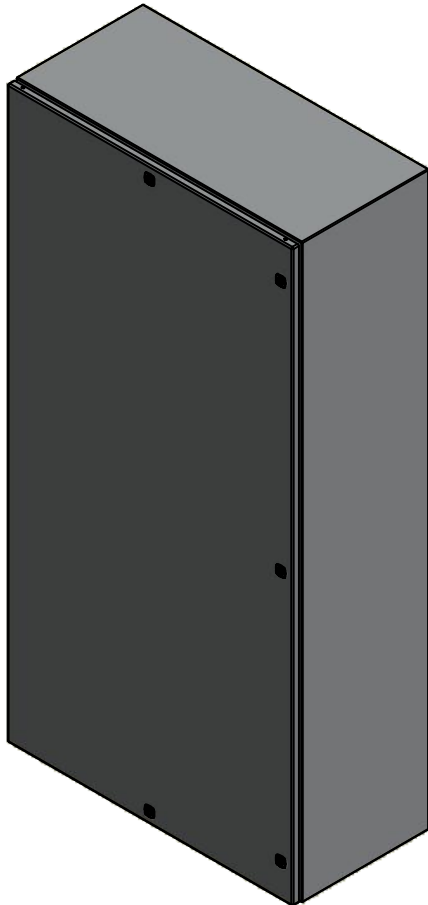
No.

Revisions

Date

By/Par

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Isometric View

Flatness  
Aplatissement

Max 3.0mm

Projection



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Customer Client

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Description

5412ESSP 72" x 36" x 16" Assembly

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP7236166NOIP

Rev.

0

2

9

| 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     |
| Cardboard corner      | 4   | To reinforced for the plastic strap tightening |
| Plastic strap - Black | 2   | To Squeeze the 2 cardboard sleeve together     |
| Packaging label       | 3   | White label with PN                            |
| Plastic strap- Green  | 2   | To secure the enclosure to the wood pallet     |
| Wood Pallet           | 1   | 2" deeper and 3" larger than enclosure size    |

|            |                      |     |                                                                        |
|------------|----------------------|-----|------------------------------------------------------------------------|
| 1          | 880 PP               | 6   | Self Adhesive Print Pocket                                             |
| 1          | STK-K-01800          | 5   | 5412 ES Accessory Kit                                                  |
| 1          | 5412ESSP7236166NOIPC | 0   | 5412ESSP 72" x 36" Cover                                               |
| 1          | 5412ESSP7236166NOIPB | 0   | 5412ESSP 72" x 36" x 16" Body                                          |
| 4          | 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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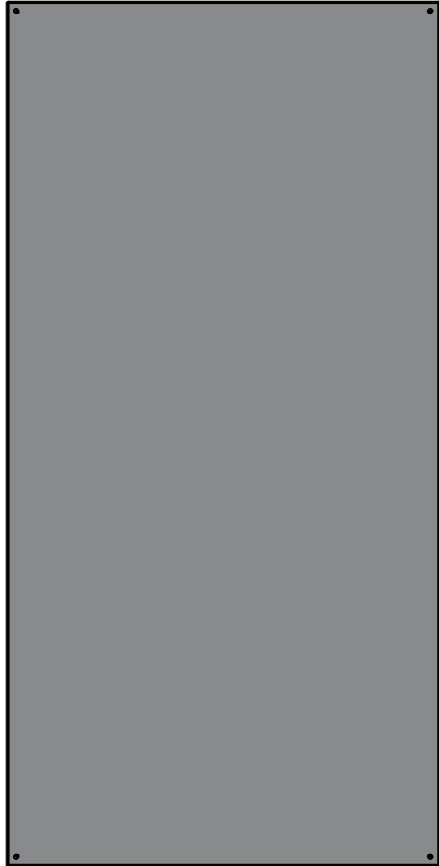
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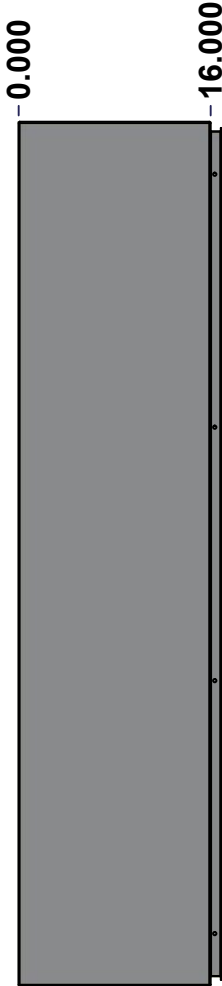
TOP



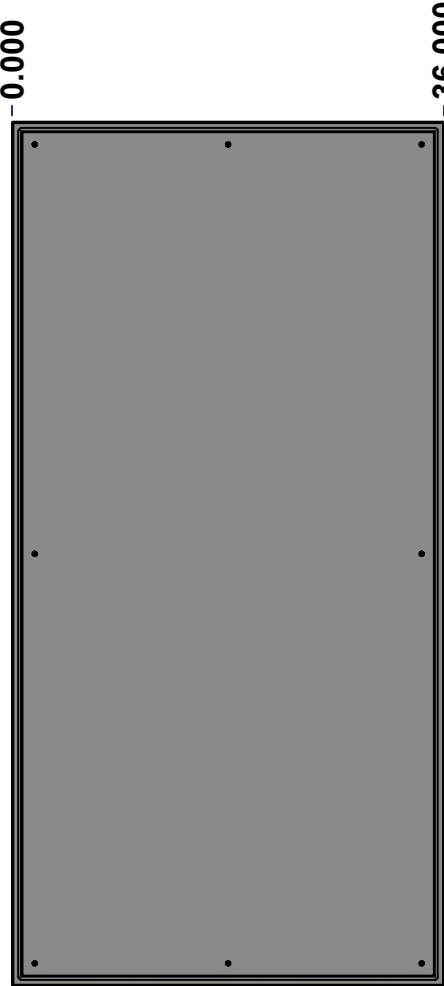
BACK



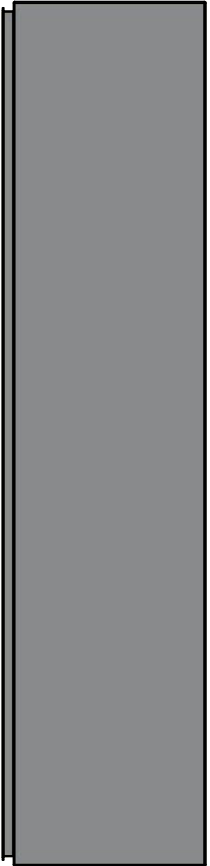
BOTTOM



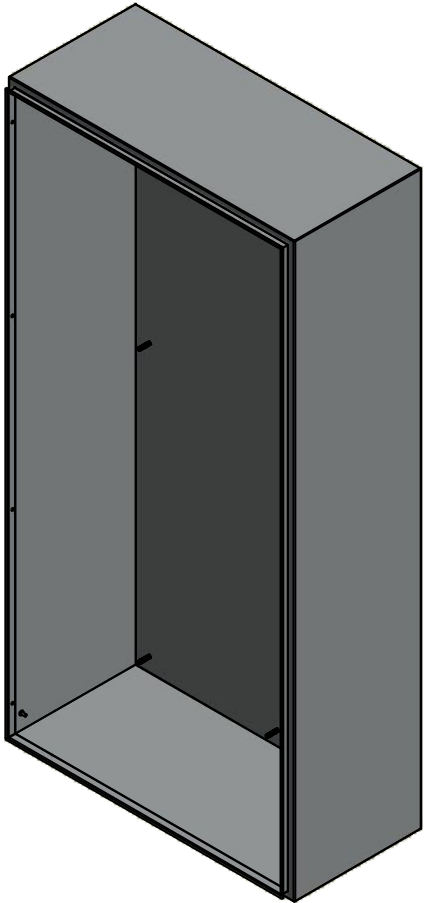
LEFT



FRONT



RIGHT



Isometric View

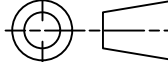


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

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Dessiné Par

BoxCad: BoxCad

Date 7/12/2022

Material  
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fin

Smooth

Description

5412ESSP 72" x 36" x 16" Body

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP7236166NOIPB

Rev.

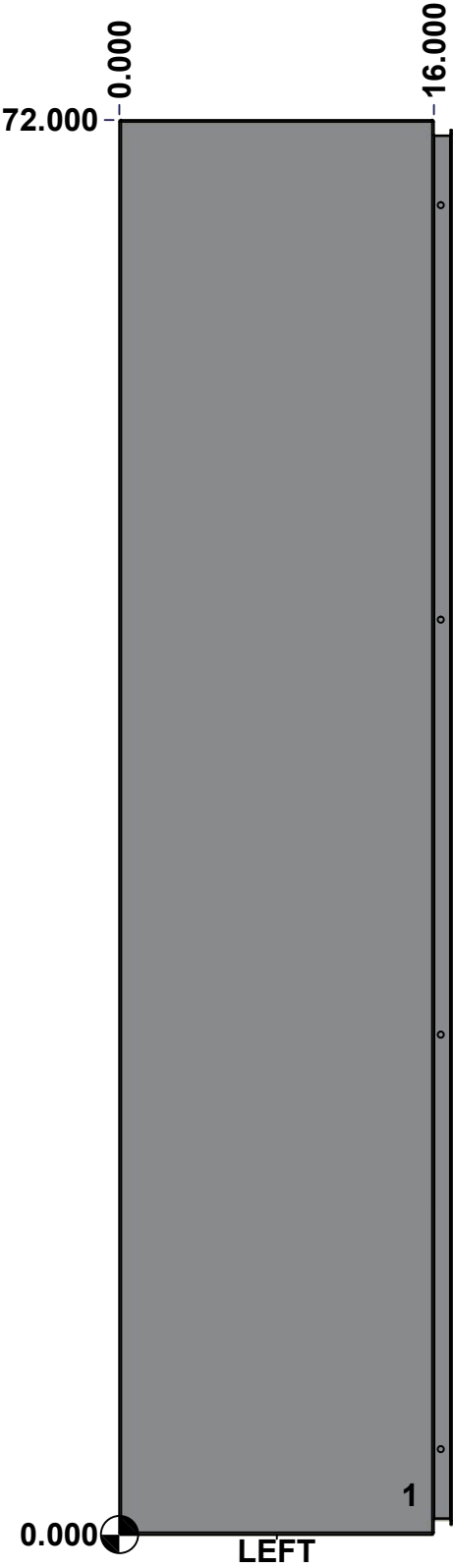
3  
9

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                                                   | 14.500 | 2.000 | GND STUD M6 x 16mm (Inside) |

|  |  |  |  |
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|  |                               |        |     |
|--|-------------------------------|--------|-----|
|  | Description                   | Status |     |
|  | 5412ESSP 72" x 36" x 16" Body | (NULL) |     |
|  | Part Number<br>Numéro Pièce   | Rev.   |     |
|  | 5412ESSP7236166NOIPB          | 0      | 4/9 |

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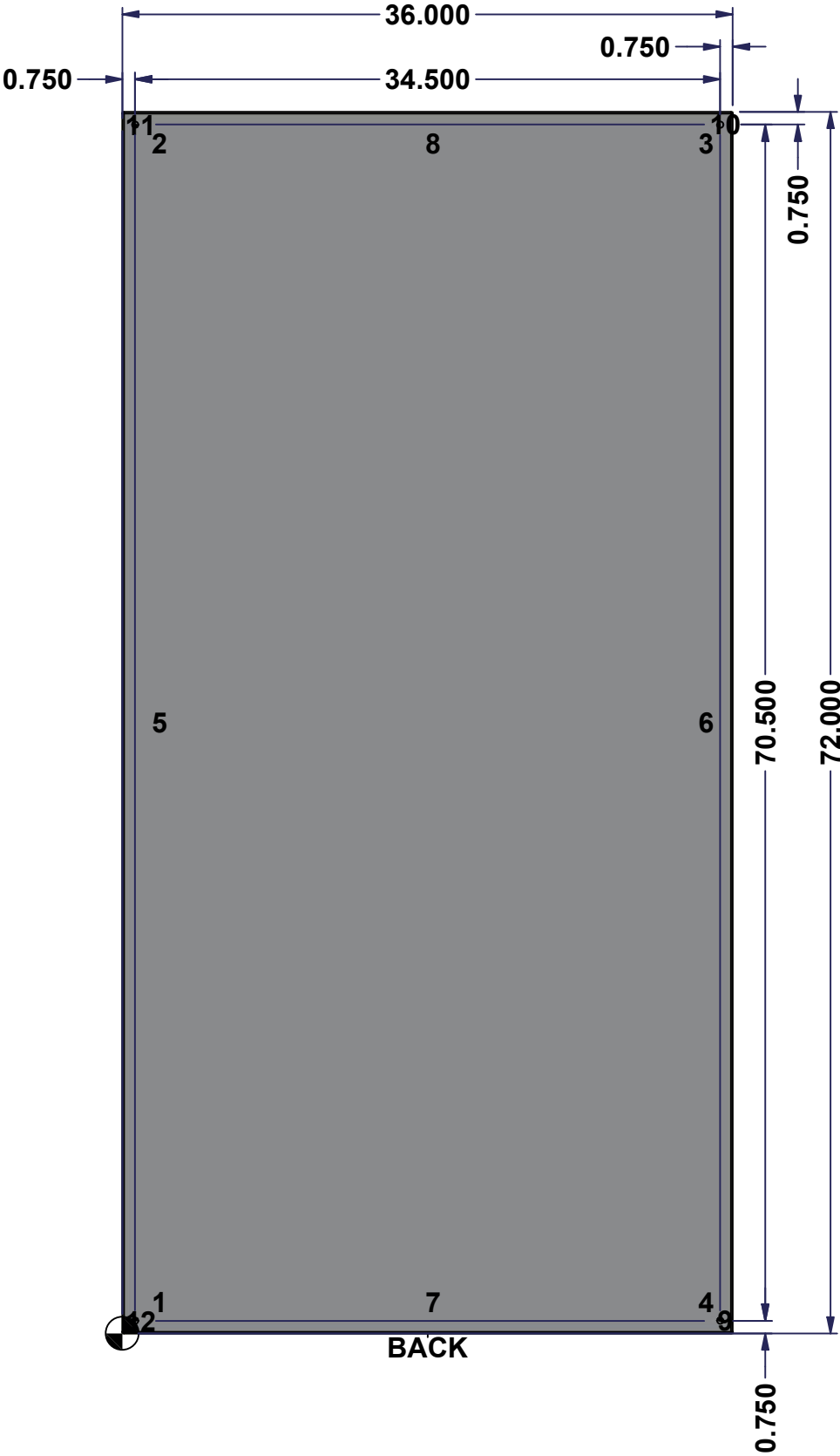
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Tolerance ±1/32" unless otherwise specified

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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  | 70.125 | IP STUD M8 x 35mm (Inside) |
| 3                                                   | 34.125 | 70.125 | IP STUD M8 x 35mm (Inside) |
| 4                                                   | 34.125 | 1.875  | IP STUD M8 x 35mm (Inside) |
| 5                                                   | 1.875  | 36.000 | IP STUD M8 x 35mm (Inside) |
| 6                                                   | 34.125 | 36.000 | IP STUD M8 x 35mm (Inside) |
| 7                                                   | 18.000 | 1.875  | IP STUD M8 x 35mm (Inside) |
| 8                                                   | 18.000 | 70.125 | IP STUD M8 x 35mm (Inside) |
| -----                                               | -----  | -----  | -----                      |
| 9                                                   | 35.250 | 0.750  | RND Ø0.390                 |
| 10                                                  | 35.250 | 71.250 | RND Ø0.390                 |
| 11                                                  | 0.750  | 71.250 | RND Ø0.390                 |
| 12                                                  | 0.750  | 0.750  | RND Ø0.390                 |



|  |                               |        |   |
|--|-------------------------------|--------|---|
|  | Description                   | Status |   |
|  | 5412ESSP 72" x 36" x 16" Body | (NULL) |   |
|  | Part Number<br>Numéro Pièce   | Rev.   | 5 |
|  | 5412ESSP7236166NOIPB          | 0      | 9 |

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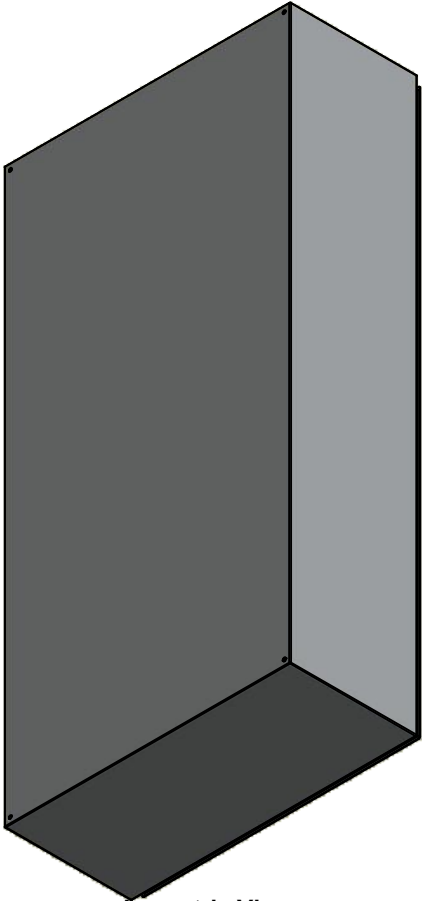
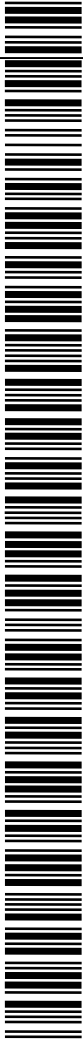
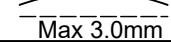
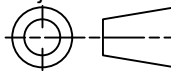
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Tolérance ±1/32" sauf spécification contraire

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|                                                                                                  |           |      |                                                                                                                                 |
|--------------------------------------------------------------------------------------------------|-----------|------|---------------------------------------------------------------------------------------------------------------------------------|
| No.                                                                                              | Revisions | Date | By/Par                                                                                                                          |
|                                                                                                  |           |      |                                                                                                                                 |
|                                                                                                  |           |      |                                                                                                                                 |
|                                                                                                  |           |      |                                                                                                                                 |
|                                                                                                  |           |      |                                                                                                                                 |
|              |           |      |                                             |
|             |           |      |                                                                                                                                 |
|             |           |      | Flatness<br>Aplatissement<br><br>Max 3.0mm |
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| Customer<br>Client                                                                               |           |      | Date                                                                                                                            |
| Drawn By<br>Dessiné Par BoxCad: BoxCad                                                           |           |      | Date 7/12/2022                                                                                                                  |
| Material<br>Matière 14 Ga Stainless Steel 316 (1.7mm)                                            |           |      |                                                                                                                                 |
| Color<br>Couleur Asa-61 Grey                                                                     |           |      | Finish<br>Fini Smooth                                                                                                           |
| Description<br>5412ESSP 72" x 36" x 16" Body                                                     |           |      | Detail Rev.                                                                                                                     |
| Part Number<br>Numéro Pièce<br><b>5412ESSP7236166NOIPB</b>                                       |           |      | Rev. 6<br><b>0</b> 9                                                                                                            |

|            |                        |     |                                       |
|------------|------------------------|-----|---------------------------------------|
| 1          | STK-Q-16085            | 0   | Ground Stud M6 x 16mm Stainless Steel |
| 1          | STK-P-02400S           | 0   | Powder Paint (Asa-61 Grey / Smooth)   |
| 8          | STK-Q-16020            | 1   | Stud M8 x 35mm Stainless Steel        |
| 1          | 5412ESSP7236166NOIPB-P | 0   | 5412ESSP 72" x 36" x 16" Body Part    |
| Qty        | Part Number            | Rev | Description                           |
| Parts List |                        |     |                                       |

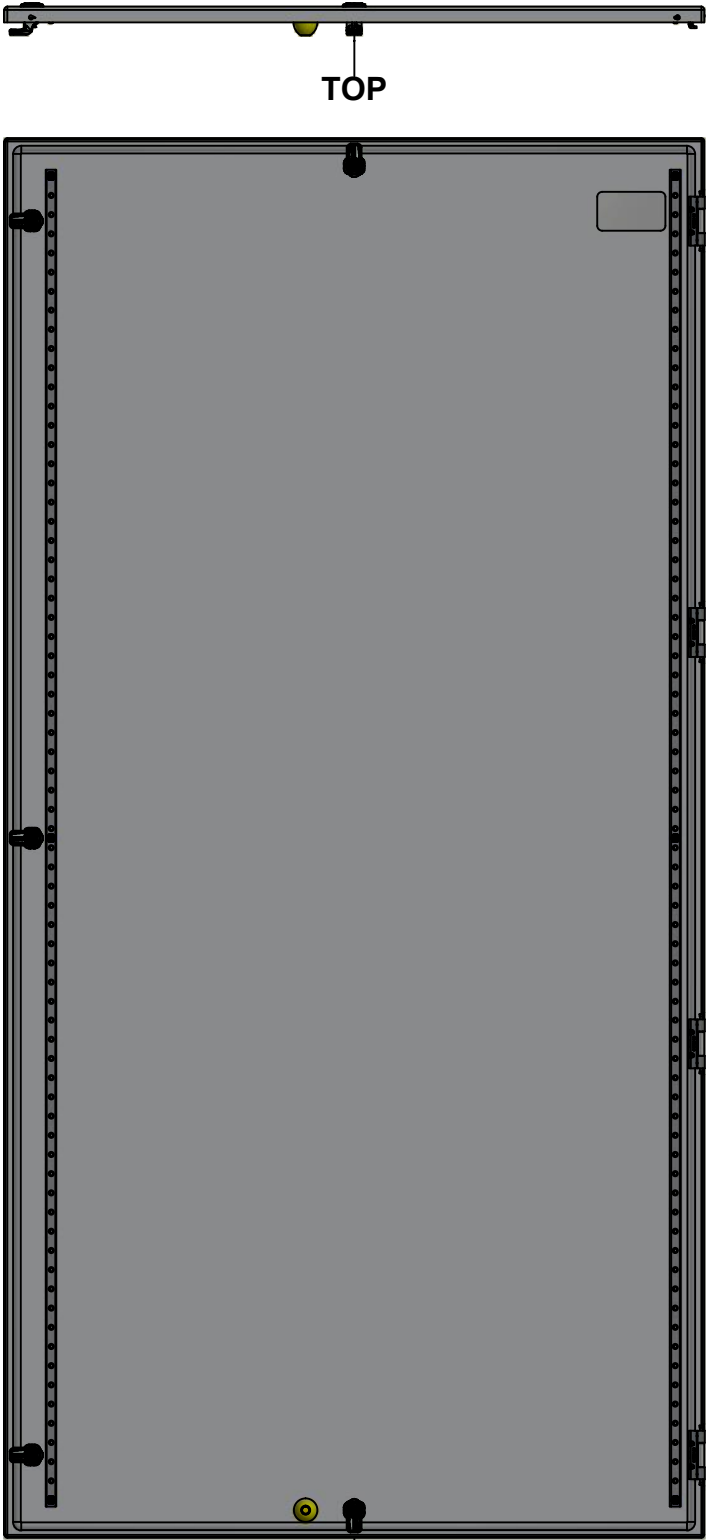
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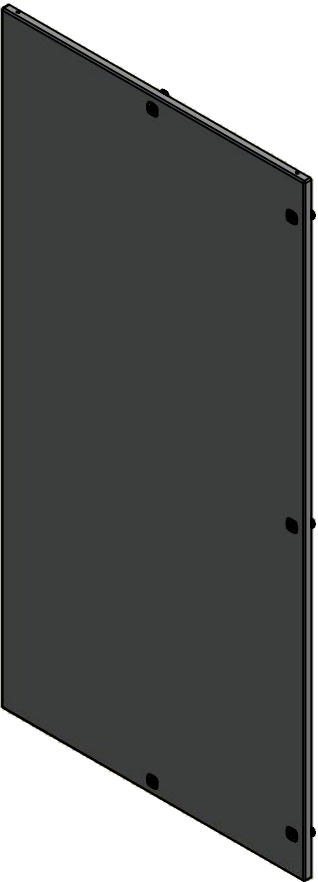
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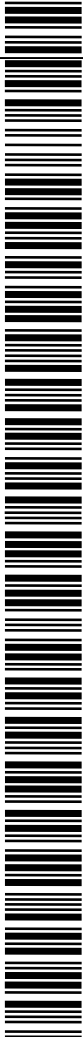
0.000  
0.800  
LEFT

0.000  
35.918  
FRONT

71.803  
0.000  
RIGHT



Isometric View

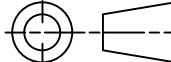


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date

7/12/2022

Material  
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fin

Smooth

Description

5412ESSP 72" x 36" Cover

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP7236166NOIPC

Rev.

0

7

9

SEE BILL OF MATERIAL ON LAST PAGE

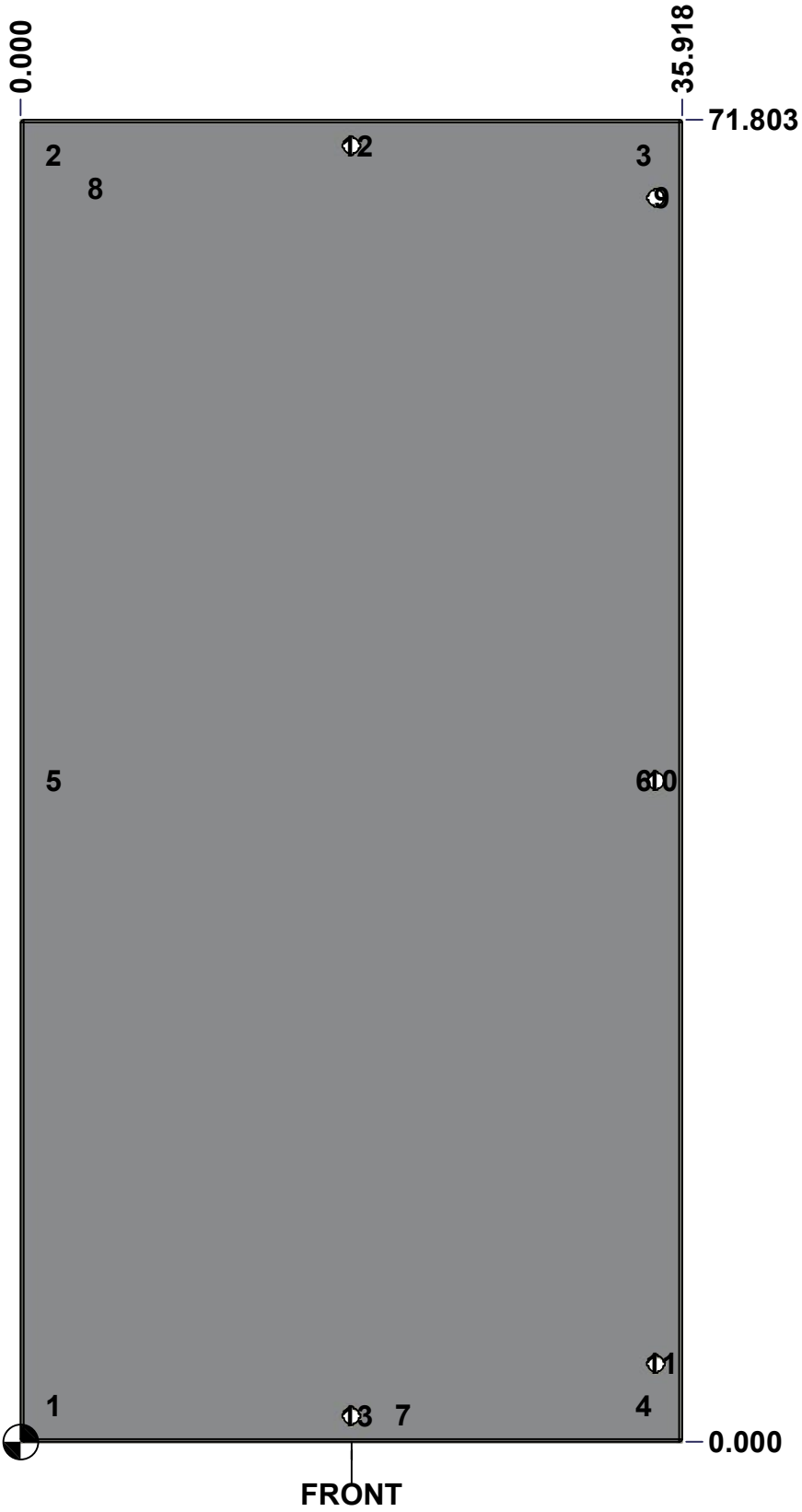
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Tolérance ±1/32" sauf spécification contraire

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|-----------------------------------------------------|--------|--------|------------------------------|
| HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)       |        |        |                              |
| CUT-OUT                                             | XDIM   | YDIM   | DESCRIPTION                  |
| 1                                                   | 1.486  | 1.945  | STUD M6 x 18mm (Inside)      |
| 2                                                   | 1.486  | 69.858 | STUD M6 x 18mm (Inside)      |
| 3                                                   | 33.517 | 69.858 | STUD M6 x 18mm (Inside)      |
| 4                                                   | 33.517 | 1.945  | STUD M6 x 18mm (Inside)      |
| 5                                                   | 1.486  | 35.902 | STUD M6 x 18mm (Inside)      |
| 6                                                   | 33.517 | 35.902 | STUD M6 x 18mm (Inside)      |
| 7                                                   | 20.459 | 1.435  | STUD M6 x 18mm (Inside)      |
| -----                                               | -----  | -----  | -----                        |
| 8                                                   | 3.750  | 68.053 | LABEL_EXM (Inside)           |
| 9                                                   | 34.494 | 67.553 | LOCK 880 SCQ4-SLSS6 @ 0.0°   |
| 10                                                  | 34.494 | 35.902 | LOCK 880 SCQ4-SLSS6 @ 0.0°   |
| 11                                                  | 34.494 | 4.250  | LOCK 880 SCQ4-SLSS6 @ 0.0°   |
| 12                                                  | 17.959 | 70.379 | LOCK 880 SCQ4-SLSS6 @ 90.0°  |
| 13                                                  | 17.959 | 1.424  | LOCK 880 SCQ4-SLSS6 @ 270.0° |



|  |                                                            |                  |       |
|--|------------------------------------------------------------|------------------|-------|
|  | Description<br>5412ESSP 72" x 36" Cover                    | Status<br>(NULL) |       |
|  | Part Number<br>Numéro Pièce<br><b>5412ESSP7236166NOIPC</b> | Rev.<br><b>0</b> | 8 / 9 |

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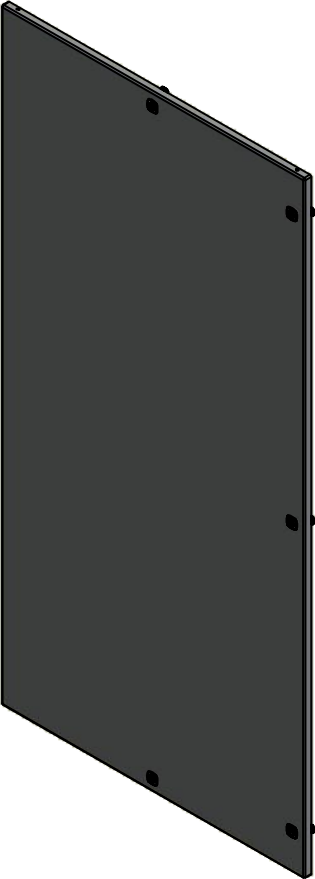
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No.

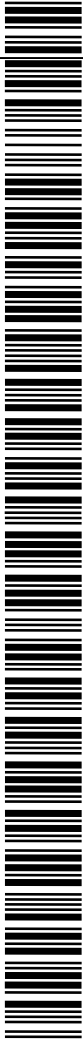
Revisions

Date

By/Par



Isometric View





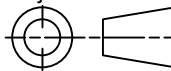
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Flatness  
Aplatissement



Max 3.0mm

Projection



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14 Ga Stainless Steel 316 (1.7mm)

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Asa-61 Grey

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Description

5412ESSP 72" x 36" Cover

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP7236166NOIPC

Rev.

0

9

9

|            |                        |     |                                        |
|------------|------------------------|-----|----------------------------------------|
| 1          | STK-S-00100            | 0   | 3.5" x 2" Silver Milar Flexcon Sticker |
| 1          | STK-P-02400S           | 0   | Powder Paint (Asa-61 Grey / Smooth)    |
| 1          | STK-Q-46515            | 3   | 5412 ES Door Support with Brass Insert |
| 2          | STK-Q-46020-72         | 5   | 5412 ES Vertical Door Stiffener 72"    |
| 7          | STK-Q-16070            | 1   | Stud M6 x 18mm Stainless steel         |
| 1          | 5412ESSP7236166NOIPG   | 0   | 5412ESSP 72" x 36" Cover Gasket Part   |
| 1          | 5412ESSP7236166NOIPC-P | 0   | 5412ESSP 72" x 36" Cover Part          |
| 4          | STK-A-33016            | 0   | 5412 ESS Bended Hinge (Body Part)      |
| 5          | 880 SCQ4-SLSS6         | 7   | 5412 ESS 1/4 Turn Lock                 |
| 6          | STK-Q-07220            | 1   | M6 Nylon Insert Lock Nut               |
| Qty        | Part Name              | Rev | Description                            |
| Parts List |                        |     |                                        |