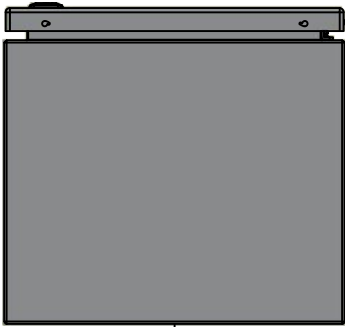


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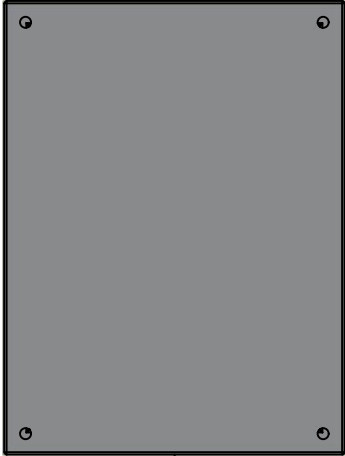
Tolerance ±1/32" unless otherwise specified

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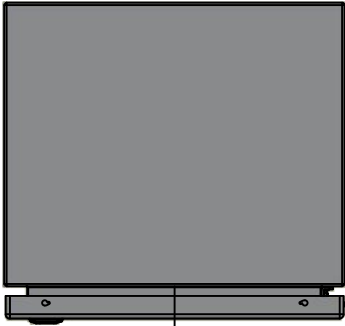
Tolérance ±1/32" sauf spécification contraire



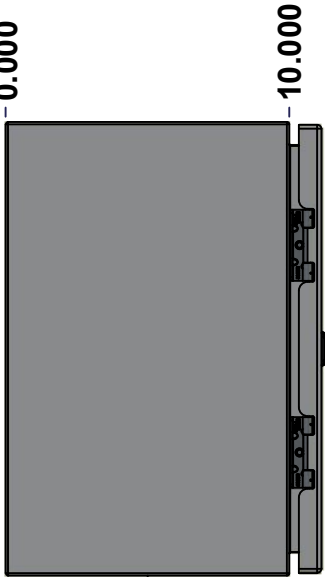
TOP



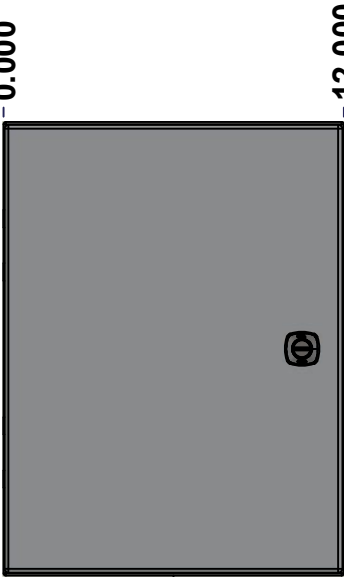
BACK



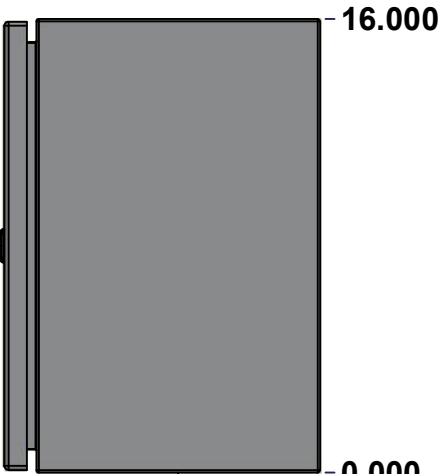
BOTTOM



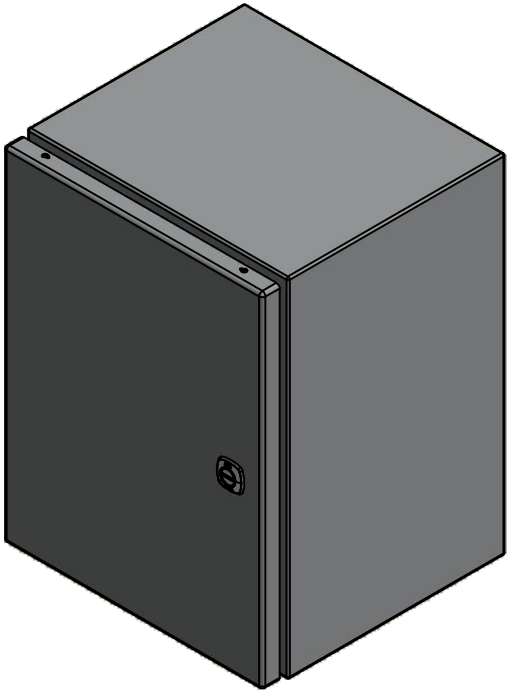
LEFT



FRONT



RIGHT



Isometric View



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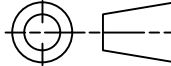


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 6/23/2022

Material  
Matière 16 Ga Stainless Steel 316 (1.4mm)

Color  
Couleur Asa-61 Grey

Finish  
Fini Smooth

Description  
5412ESSP 16" x 12" x 10" Assembly

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP1612106NOIP

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    |

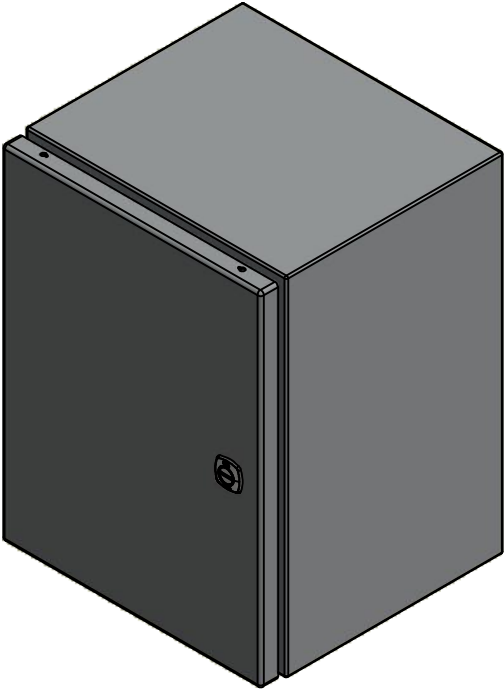
No.

Revisions

Date

By/Par

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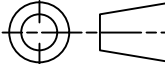
Isometric View

Flatness  
Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 6/23/2022

Material  
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fini

Smooth

Description

5412ESSP 16" x 12" x 10" Assembly

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP1612106NOIP

Rev.

0

2

9

1

STK-K-01800

5

5412 ES Accessory Kit

1

5412ESSP1612106NOIPC

0

5412ESSP 16" x 12" Cover

1

5412ESSP1612106NOIPB

0

5412ESSP 16" x 12" x 10" Body

2

STK-Q-04051-07

8

M6 x 7mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal

Qty

Part Number

Rev

Description

Parts List

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            |

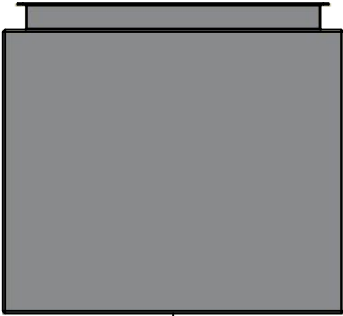
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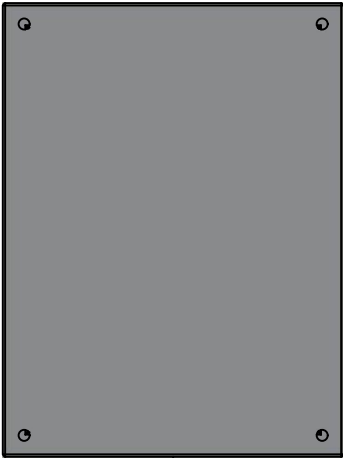
Tolerance ±1/32" unless otherwise specified

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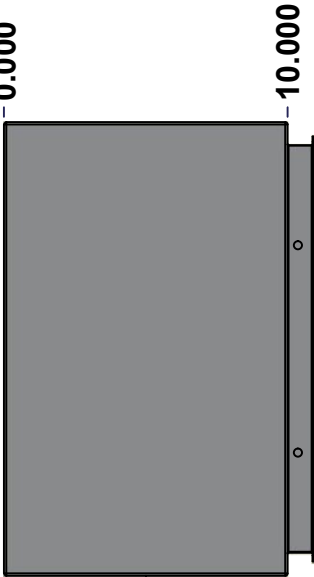
Tolérance ±1/32" sauf spécification contraire



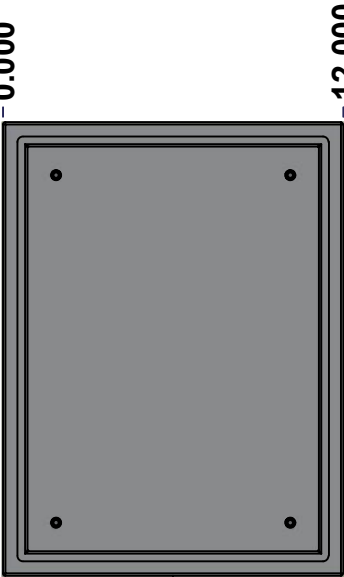
TOP



BACK



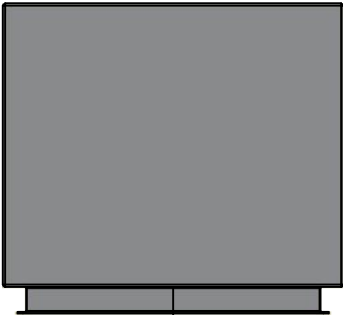
LEFT



FRONT

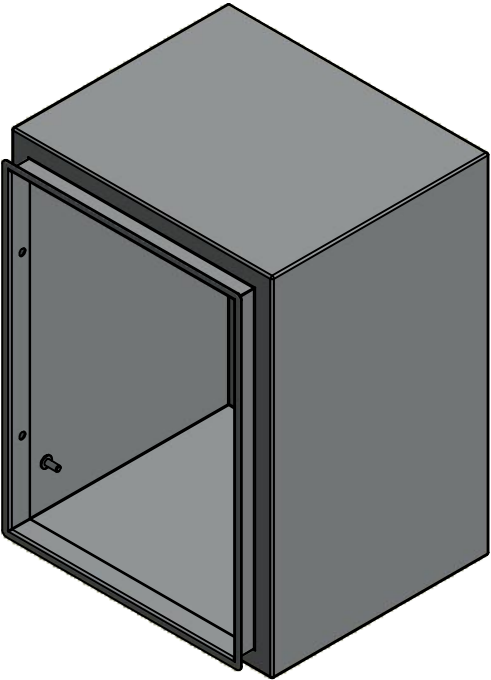


RIGHT

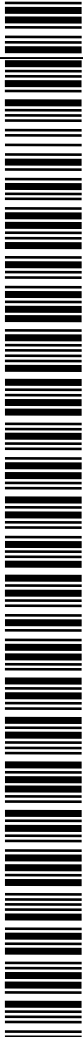


BOTTOM

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



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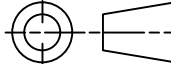


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Flatness  
Aplatissement

Max 3.0mm

Projection



|                                   |  |                                   |   |
|-----------------------------------|--|-----------------------------------|---|
| Customer<br>Client                |  | Date                              |   |
| Drawn By<br>Dessiné Par           |  | Date                              |   |
| Material<br>Matière               |  | 6/23/2022                         |   |
| Color<br>Couleur                  |  | 16 Ga Stainless Steel 316 (1.4mm) |   |
| Finish<br>Fini                    |  | Asa-61 Grey                       |   |
| Description                       |  | Smooth                            |   |
| Detail Rev.                       |  | 5412ESSP 16" x 12" x 10" Body     |   |
| Part Number<br>Numéro Pièce       |  | Rev.                              |   |
| SEE BILL OF MATERIAL ON LAST PAGE |  | 0                                 | 3 |
| 5412ESSP1612106NOIPB              |  |                                   | 9 |

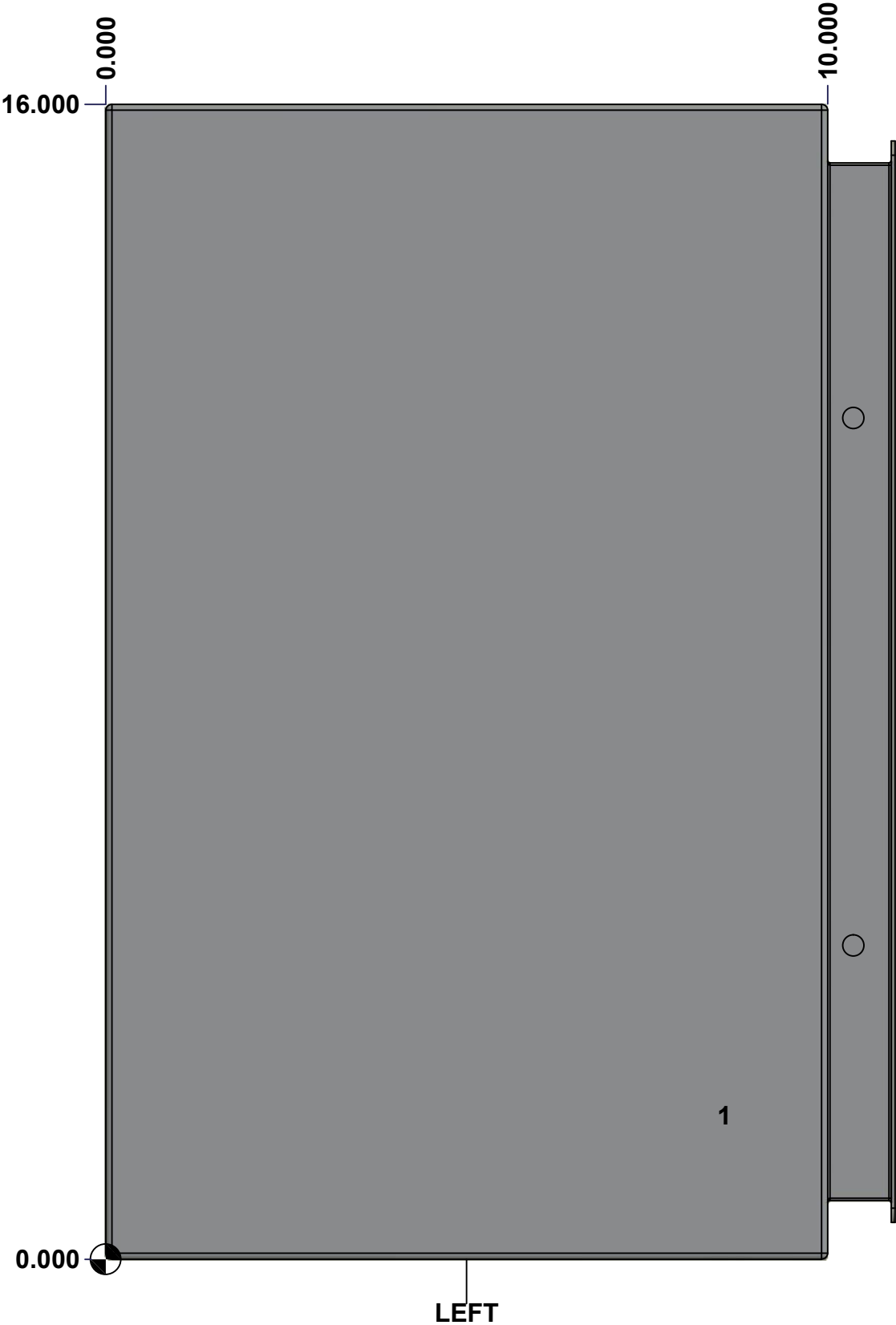
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE |       |       |                             |
|-----------------------------------------------------|-------|-------|-----------------------------|
| HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)        |       |       |                             |
| CUT-OUT                                             | XDIM  | YDIM  | DESCRIPTION                 |
| 1                                                   | 8.500 | 2.000 | GND STUD M6 x 16mm (Inside) |



|  |                                                            |                  |        |
|--|------------------------------------------------------------|------------------|--------|
|  | Description<br>5412ESSP 16" x 12" x 10" Body               | Status<br>(NULL) |        |
|  | Part Number<br>Numéro Pièce<br><b>5412ESSP1612106NOIPB</b> | Rev.<br><b>0</b> | 4<br>9 |

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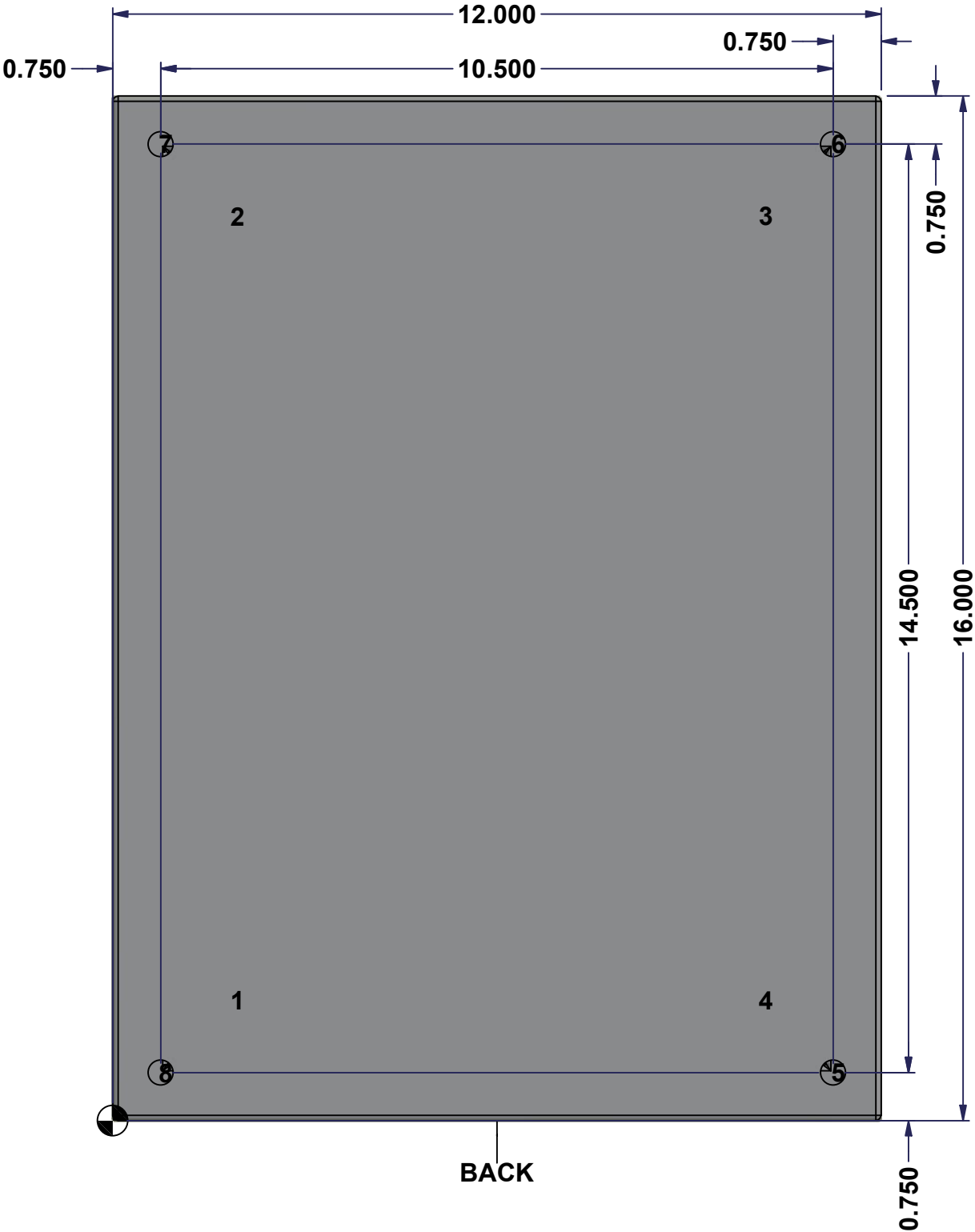
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP1612106NOIP\5412ESSP1612106NOIP.idw

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  | 14.125 | IP STUD M8 x 35mm (Inside) |
| 3                                                   | 10.125 | 14.125 | IP STUD M8 x 35mm (Inside) |
| 4                                                   | 10.125 | 1.875  | IP STUD M8 x 35mm (Inside) |
| -----                                               | -----  | -----  | -----                      |
| 5                                                   | 11.250 | 0.750  | RND Ø0.390                 |
| 6                                                   | 11.250 | 15.250 | RND Ø0.390                 |
| 7                                                   | 0.750  | 15.250 | RND Ø0.390                 |
| 8                                                   | 0.750  | 0.750  | RND Ø0.390                 |



BACK

|  |                               |        |   |
|--|-------------------------------|--------|---|
|  | Description                   | Status |   |
|  | 5412ESSP 16" x 12" x 10" Body | (NULL) |   |
|  | Part Number<br>Numéro Pièce   | Rev.   | 5 |
|  | 5412ESSP1612106NOIPB          | 0      | 9 |

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|            |                        |     |                                       |
|------------|------------------------|-----|---------------------------------------|
| 1          | STK-Q-16085            | 0   | Ground Stud M6 x 16mm Stainless Steel |
| 1          | STK-P-02400S           | 0   | Powder Paint (Asa-61 Grey / Smooth)   |
| 4          | STK-Q-16020            | 1   | Stud M8 x 35mm Stainless Steel        |
| 1          | 5412ESSP1612106NOIPB-P | 0   | 5412ESSP 16" x 12" x 10" Body Part    |
| Qty        | Part Number            | Rev | Description                           |
| Parts List |                        |     |                                       |



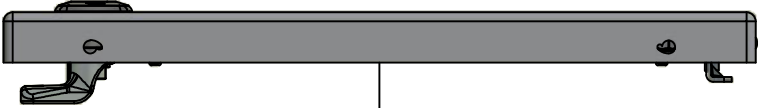
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Tolerance ±1/32" unless otherwise specified

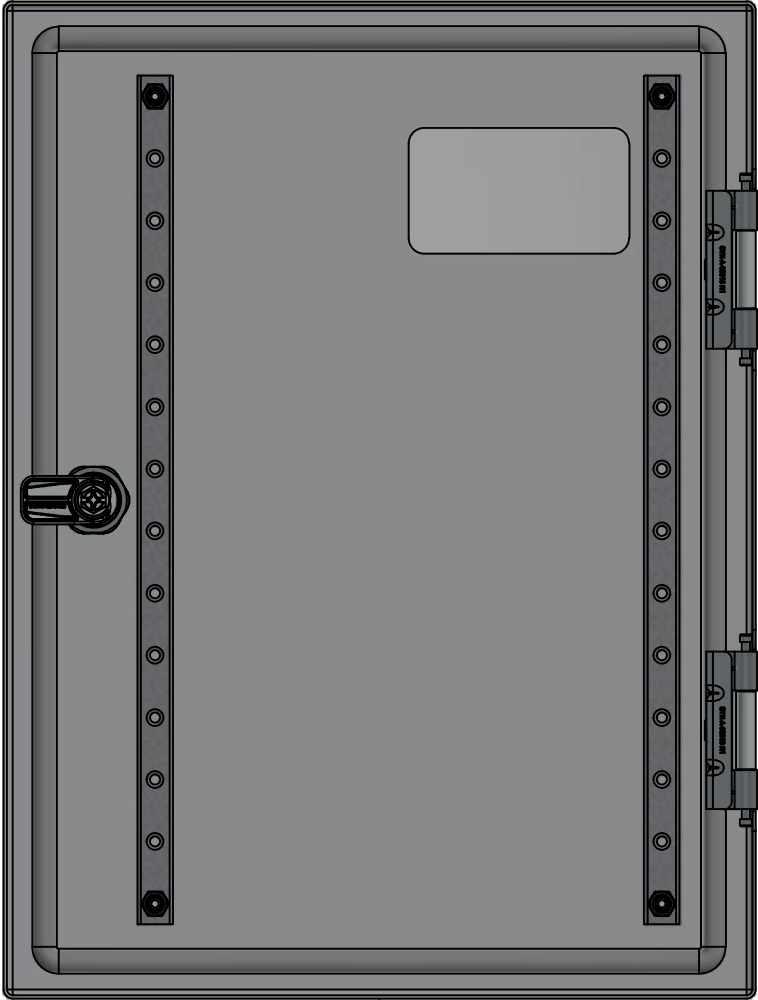
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Tolérance ±1/32" sauf spécification contraire

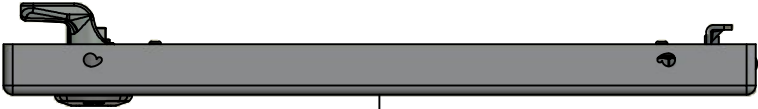
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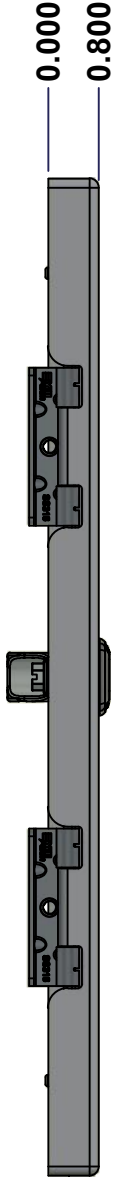
TOP



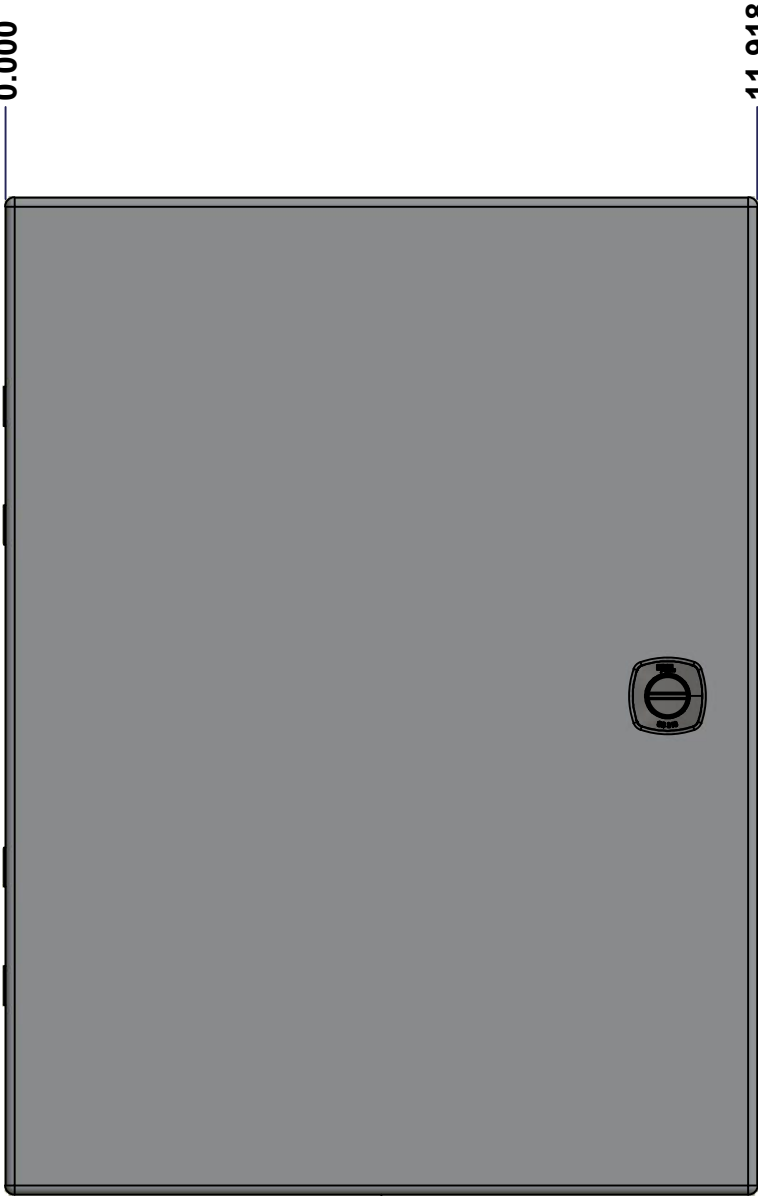
BACK



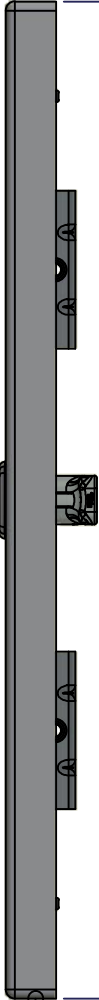
BOTTOM



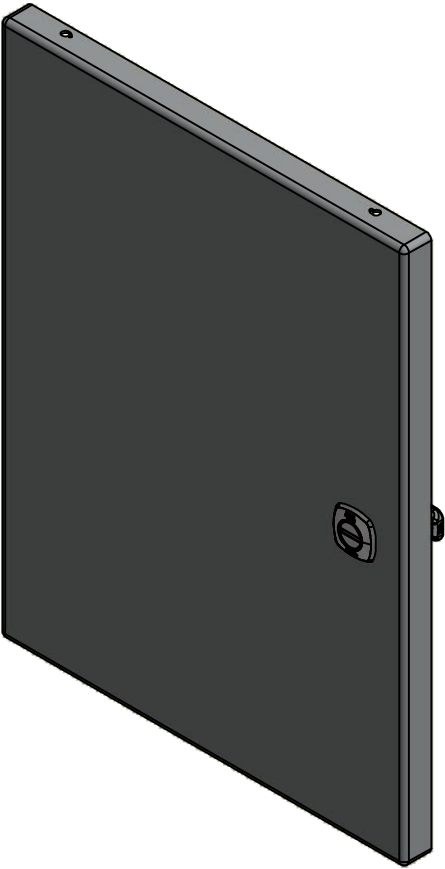
LEFT



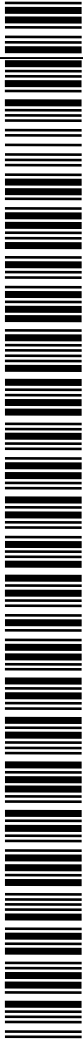
FRONT



RIGHT



Isometric View

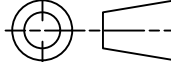


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 6/23/2022

Material  
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fini

Smooth

Description  
5412ESSP 16" x 12" Cover

Detail Rev.

Part Number  
Numéro Pièce

5412ESSP1612106NOIPC

Rev. 7

0 9

SEE BILL OF MATERIAL ON LAST PAGE

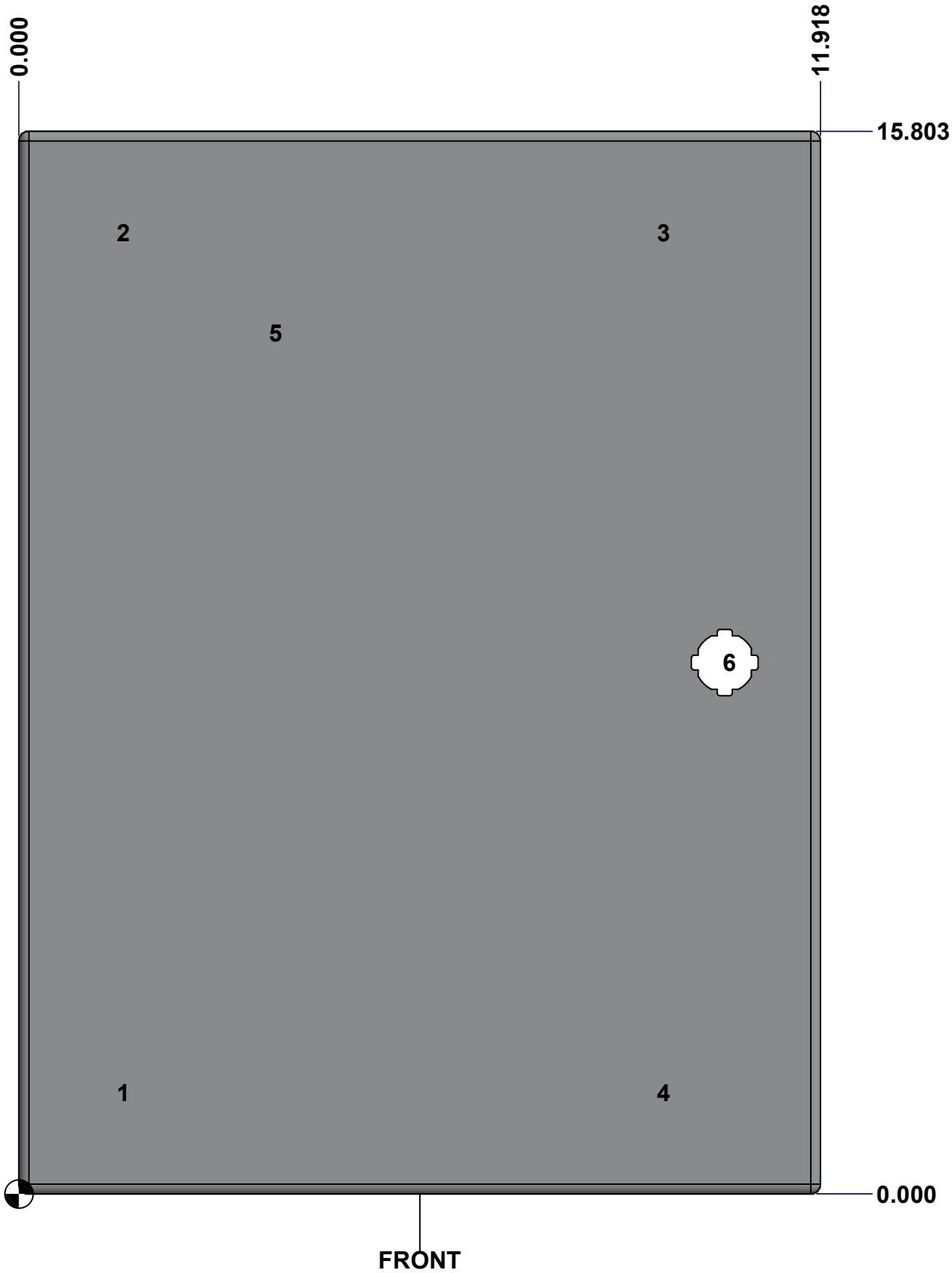
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE |        |        |                            |
|-----------------------------------------------------|--------|--------|----------------------------|
| HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)       |        |        |                            |
| CUT-OUT                                             | XDIM   | YDIM   | DESCRIPTION                |
| 1                                                   | 1.486  | 1.504  | STUD M6 x 18mm (Inside)    |
| 2                                                   | 1.486  | 14.299 | STUD M6 x 18mm (Inside)    |
| 3                                                   | 9.517  | 14.299 | STUD M6 x 18mm (Inside)    |
| 4                                                   | 9.517  | 1.504  | STUD M6 x 18mm (Inside)    |
| -----                                               | -----  | -----  | -----                      |
| 5                                                   | 3.750  | 12.803 | LABEL_EXM (Inside)         |
| 6                                                   | 10.494 | 7.902  | LOCK 880 SCQ4-SLSS6 @ 0.0° |



FRONT

|  |                                                            |                  |        |
|--|------------------------------------------------------------|------------------|--------|
|  | Description<br>5412ESSP 16" x 12" Cover                    | Status<br>(NULL) |        |
|  | Part Number<br>Numéro Pièce<br><b>5412ESSP1612106NOIPC</b> | Rev.<br><b>0</b> | 8<br>9 |

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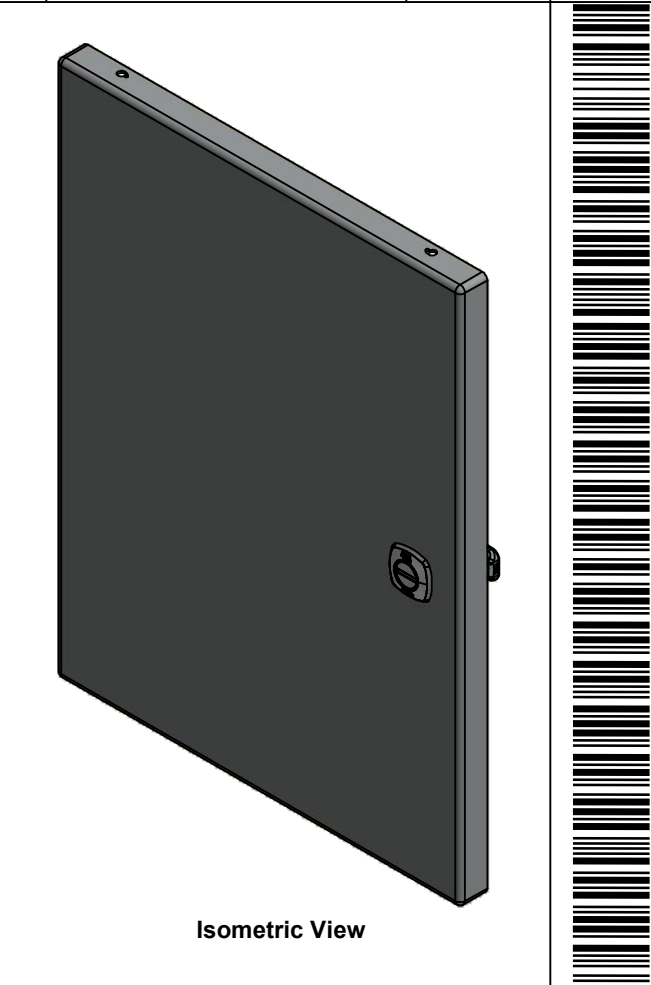
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Tolerance ±1/32" unless otherwise specified

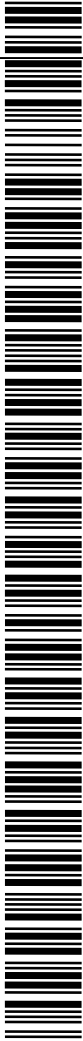
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Tolérance ±1/32" sauf spécification contraire

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

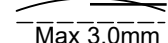


Isometric View



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|            |                        |     |                                        |
|------------|------------------------|-----|----------------------------------------|
| 1          | 880 SCQ4-SLSS6         | 7   | 5412 ESS 1/4 Turn Lock                 |
| 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-46020-16         | 5   | 5412 ES Vertical Door Stiffener 16"    |
| 4          | STK-Q-16070            | 1   | Stud M6 x 18mm Stainless steel         |
| 1          | 5412ESSP1612106NOIPG   | 0   | 5412ESSP 16" x 12" Cover Gasket Part   |
| 1          | 5412ESSP1612106NOIPC-P | 0   | 5412ESSP 16" x 12" Cover Part          |
| 2          | STK-A-33016            | 0   | 5412 ESS Bended Hinge (Body Part)      |
| 4          | STK-Q-07220            | 1   | M6 Nylon Insert Lock Nut               |
| Qty        | Part Name              | Rev | Description                            |
| Parts List |                        |     |                                        |

|                                                                                                                                                                                           |  |                                                                                                                                 |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <br>Tél: (450) 979-4373<br>Fax: (450) 979-4626<br><a href="http://www.exmweb.com">www.exmweb.com</a> |  | Flatness<br>Aplatissement<br><br>Max 3.0mm |                       |
| Customer<br>Client                                                                                                                                                                        |  | Date                                                                                                                            |                       |
| Drawn By<br>Dessiné Par                                                                                                                                                                   |  | Date 6/23/2022                                                                                                                  |                       |
| Material<br>Matière                                                                                                                                                                       |  | 16 Ga Stainless Steel 316 (1.4mm)                                                                                               |                       |
| Color<br>Couleur                                                                                                                                                                          |  | Asa-61 Grey                                                                                                                     | Finish<br>Fini Smooth |
| Description<br>5412ESSP 16" x 12" Cover                                                                                                                                                   |  |                                                                                                                                 | Detail Rev.           |
| Part Number<br>Numéro Pièce<br><b>5412ESSP1612106NOIPC</b>                                                                                                                                |  |                                                                                                                                 | Rev. 0                |
|                                                                                                                                                                                           |  |                                                                                                                                 | 9                     |