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-20.000

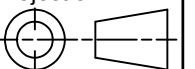
**- 0.000**



|               |          |
|---------------|----------|
| Flatness      | Platitud |
| Aplatissement |          |

Max 3.0mm

|            |  |
|------------|--|
| Projection |  |
|------------|--|



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Fax: (450) 979-4626  
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|          |  |
|----------|--|
| Customer |  |
| Client   |  |

Date \_\_\_\_\_

|             |  |
|-------------|--|
| Drawn By    |  |
| Dessiné Par |  |

BoxCad: BoxCad

Date 03-May-22

Material  
Matière

16 Ga Stainless Steel 316 (1.4mm)

|         |  |
|---------|--|
| Color   |  |
| Couleur |  |

Unpainted

Finish  
Fini

crushed

| Description |
|-------------|
|-------------|

Detail Rev.

5412ESS 20" x 12" x 6" Assembly

|              |  |
|--------------|--|
| Part Number  |  |
| Numéro Pièce |  |

Rev.

■

2)

**5412ESS2012066NOIP**

●

2)

**GRAIN DIRECTION:**  
**TOP/BOTTOM: HORIZONTAL**  
**LEFT/RIGHT/BACK/FRONT: VERTICAL**

**SEE BILL OF MATERIAL ON LAST PAGE**

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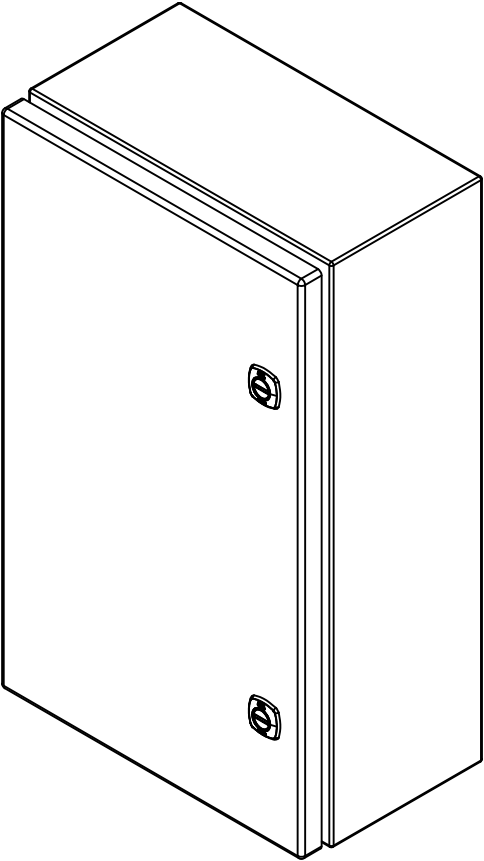
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESS2012066NOIP\5412ESS2012066NOIP.idw

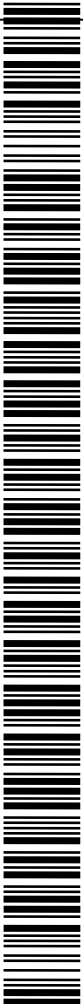
Tolérance ±1/32" sauf spécification contraire

| 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 |
|-----|-----------|------|--------|
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |



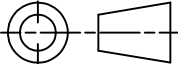
Isometric View



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| 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          | STK-K-01800         | 5   | 5412 ES Accessory Kit                                                  |
| 1          | 5412ESS2012066NOIPC | 0   | 5412ESS 20" x 12" Cover                                                |
| 1          | 5412ESS2012066NOIPB | 0   | 5412ESS 20" x 12" x 6" 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 |                     |     |                                                                        |

|                                                                                                                                                                                                     |  |                                                                                                     |                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|---------------------------|
|  <div>Tél: (450) 979-4373<br/>Fax: (450) 979-4626<br/><a href="http://www.exmweb.com">www.exmweb.com</a></div> |  | Flatness<br>Aplatissement<br>Max 3.0mm                                                              |                           |
|                                                                                                                                                                                                     |  | Projection<br> |                           |
| Customer<br>Client                                                                                                                                                                                  |  | Date                                                                                                |                           |
| Drawn By<br>Dessiné Par                                                                                                                                                                             |  | BoxCad: BoxCad                                                                                      |                           |
| Material<br>Matière                                                                                                                                                                                 |  | 16 Ga Stainless Steel 316 (1.4mm)                                                                   |                           |
| Color<br>Couleur                                                                                                                                                                                    |  | Unpainted                                                                                           | Finish<br>Fini<br>Brushed |
| Description<br>5412ESS 20" x 12" x 6" Assembly                                                                                                                                                      |  |                                                                                                     | Detail Rev.               |
| Part Number<br>Numéro Pièce<br>5412ESS2012066NOIP                                                                                                                                                   |  | Rev.<br>0                                                                                           | 2<br>2                    |

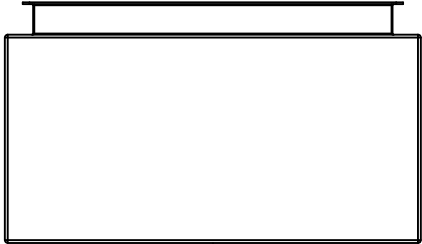
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Tolerance ±1/32" unless otherwise specified

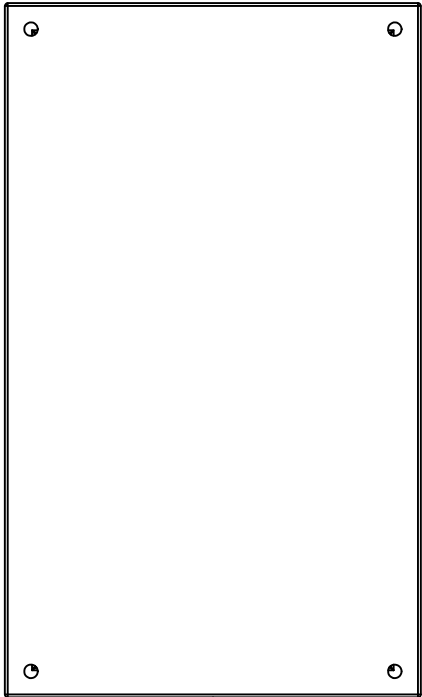
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Tolérance ±1/32" sauf spécification contraire

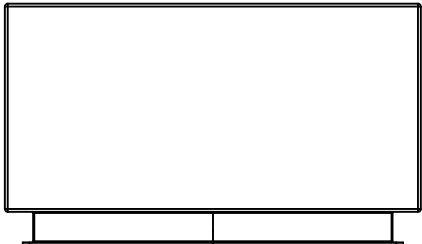
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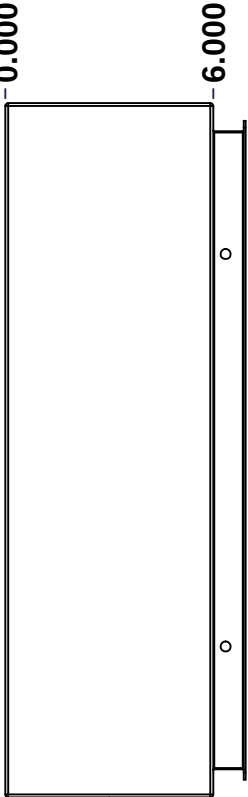
TOP



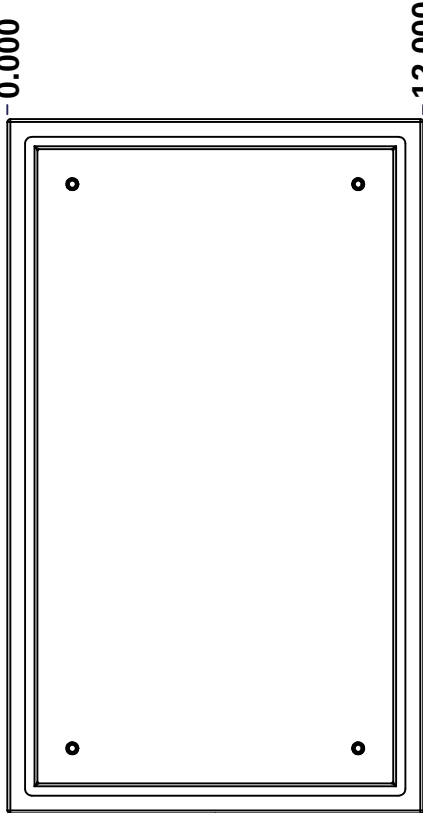
BACK



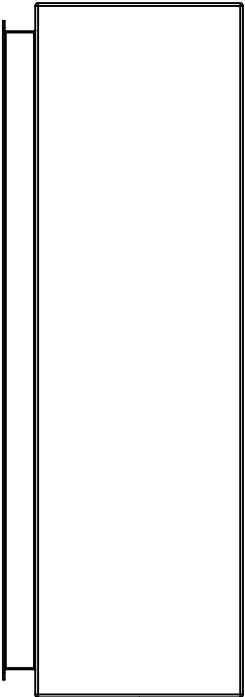
BOTTOM



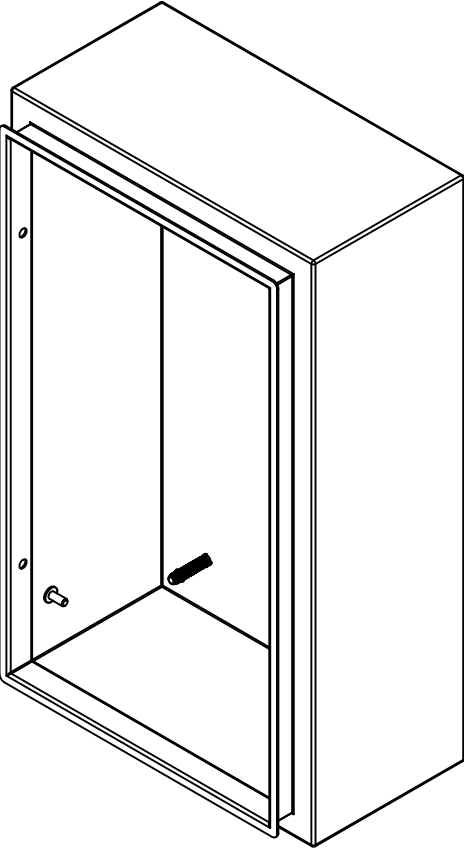
LEFT



FRONT



RIGHT



Isometric View

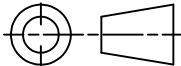


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date

03-May-22

Material  
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color  
Couleur

Unpainted

Finish  
Fini

Brushed

Description

5412ESS 20" x 12" x 6" Body

Detail Rev.

Part Number  
Numéro Pièce

5412ESS2012066NOIPB

Rev.

1

0

7

SEE BILL OF MATERIAL ON LAST PAGE

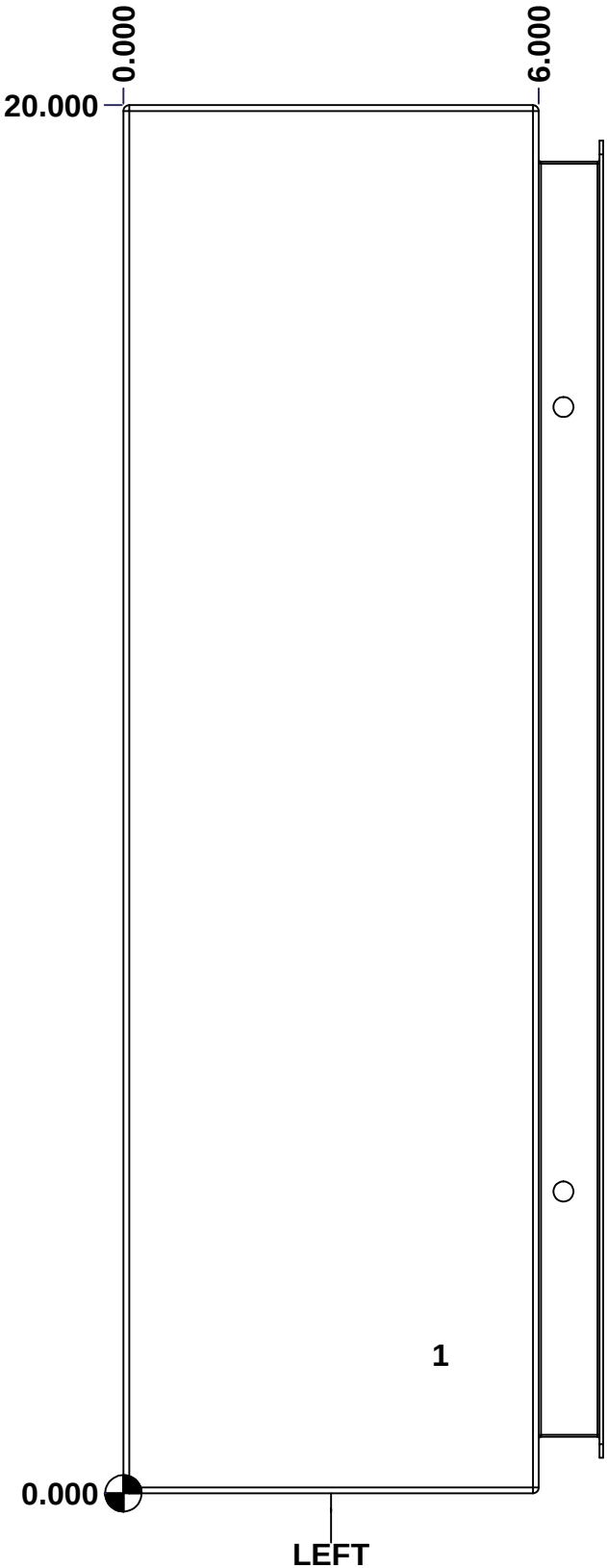
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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



|  |                             |  |        |   |
|--|-----------------------------|--|--------|---|
|  | Description                 |  | Status |   |
|  | 5412ESS 20" x 12" x 6" Body |  |        |   |
|  | Part Number<br>Numéro Pièce |  | Rev.   | 5 |
|  | 5412ESS2012066NOIPB         |  | 0      | 7 |

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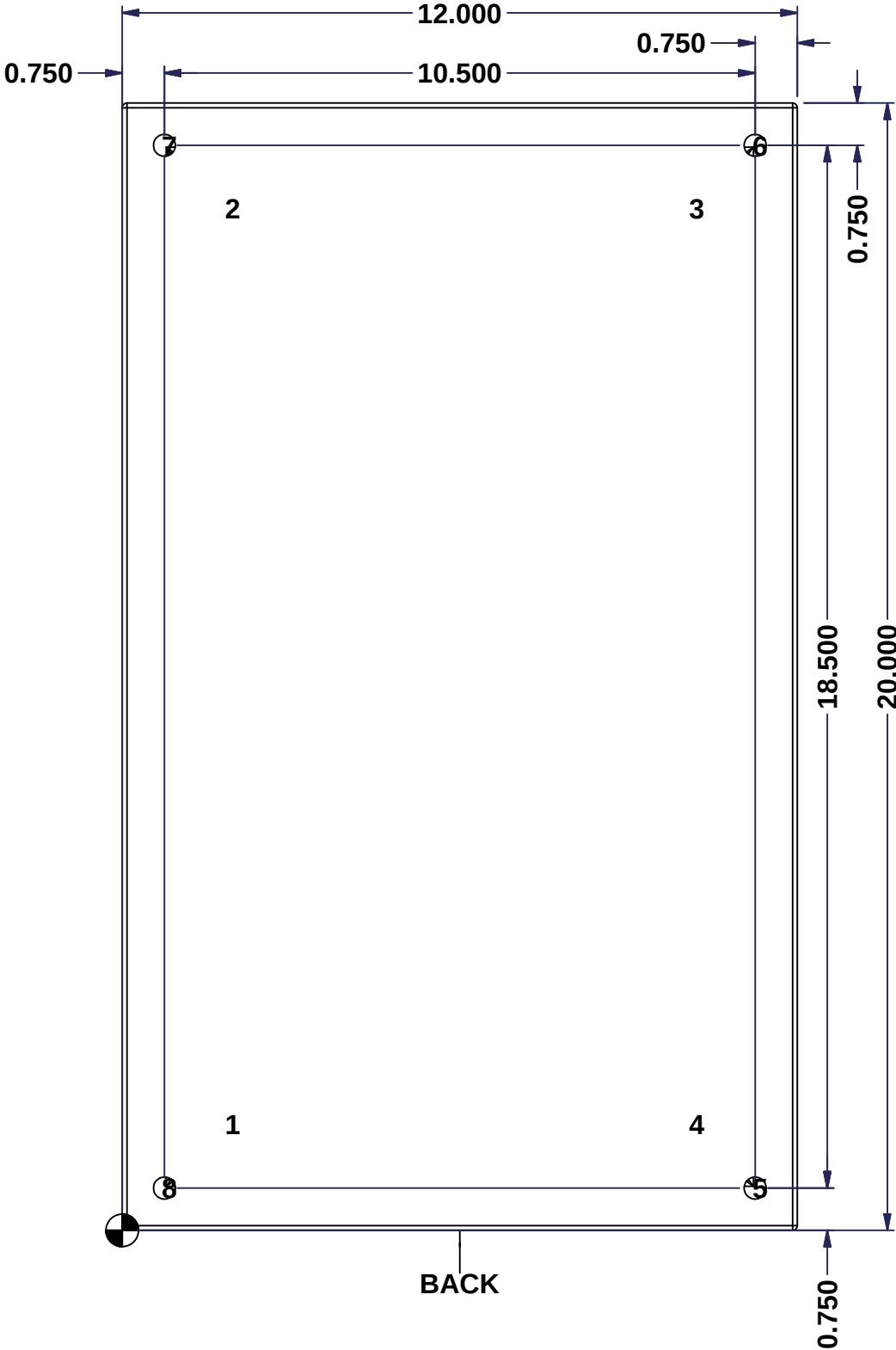
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESS2012066NOIP\5412ESS2012066NOIPB6.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  | 18.125 | IP STUD M8 x 35mm (Inside) |
| 3                                            | 10.125 | 18.125 | 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 | 19.250 | RND Ø0.390                 |
| 7                                            | 0.750  | 19.250 | RND Ø0.390                 |
| 8                                            | 0.750  | 0.750  | RND Ø0.390                 |



|                                                                                       |                             |  |        |   |
|---------------------------------------------------------------------------------------|-----------------------------|--|--------|---|
|  | Description                 |  | Status |   |
|                                                                                       | 5412ESS 20" x 12" x 6" Body |  |        |   |
|                                                                                       | Part Number<br>Numéro Pièce |  | Rev.   | 6 |
|                                                                                       | 5412ESS2012066NOIPB         |  | 0      | 7 |

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|           |
|-----------|
| Max 3.0mm |
|-----------|

|                                                           |                  |        |
|-----------------------------------------------------------|------------------|--------|
| Part Number<br>Numéro Pièce<br><b>5412ESS2012066NOIPB</b> | Rev.<br><b>0</b> | 7<br>7 |
|-----------------------------------------------------------|------------------|--------|

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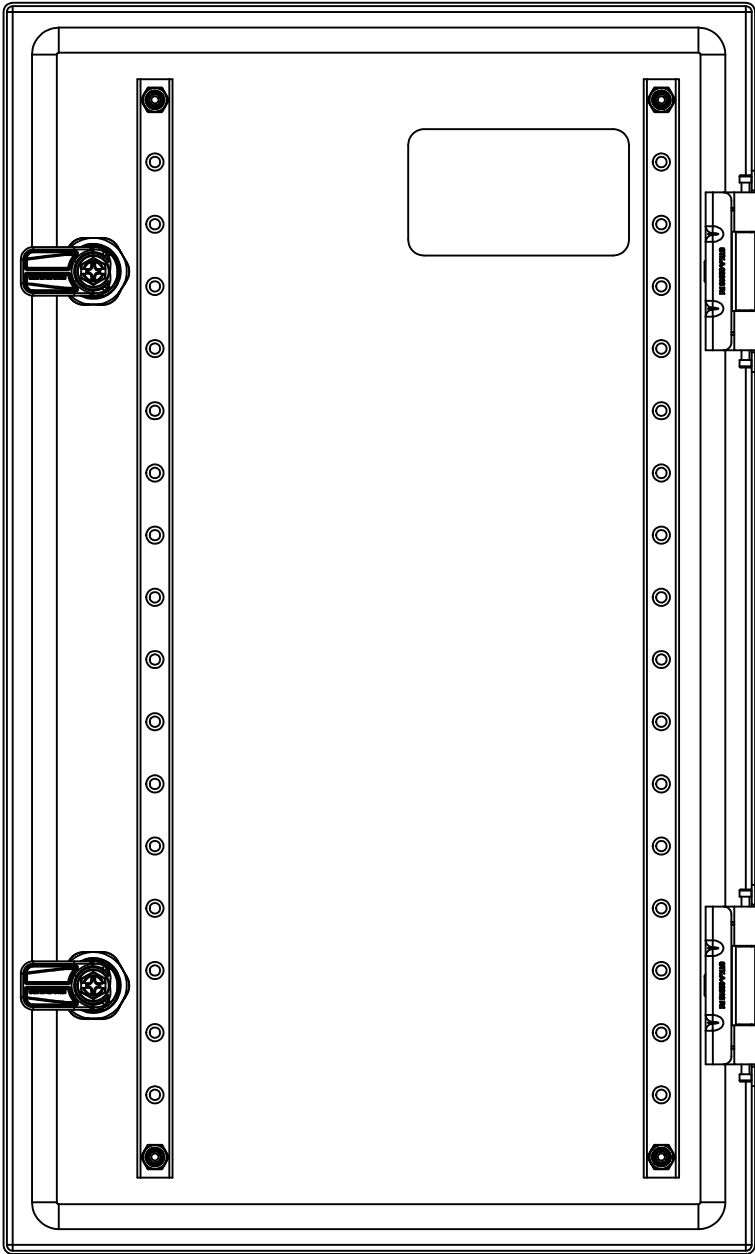
Tolerance ±1/32" unless otherwise specified

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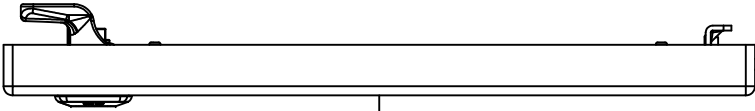
Tolérance ±1/32" sauf spécification contraire



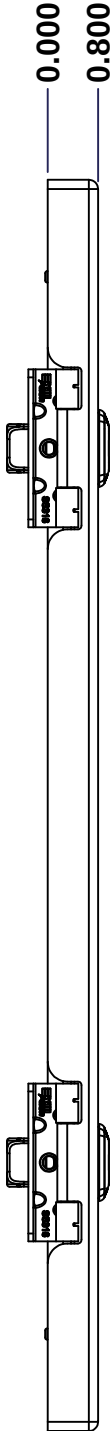
TOP



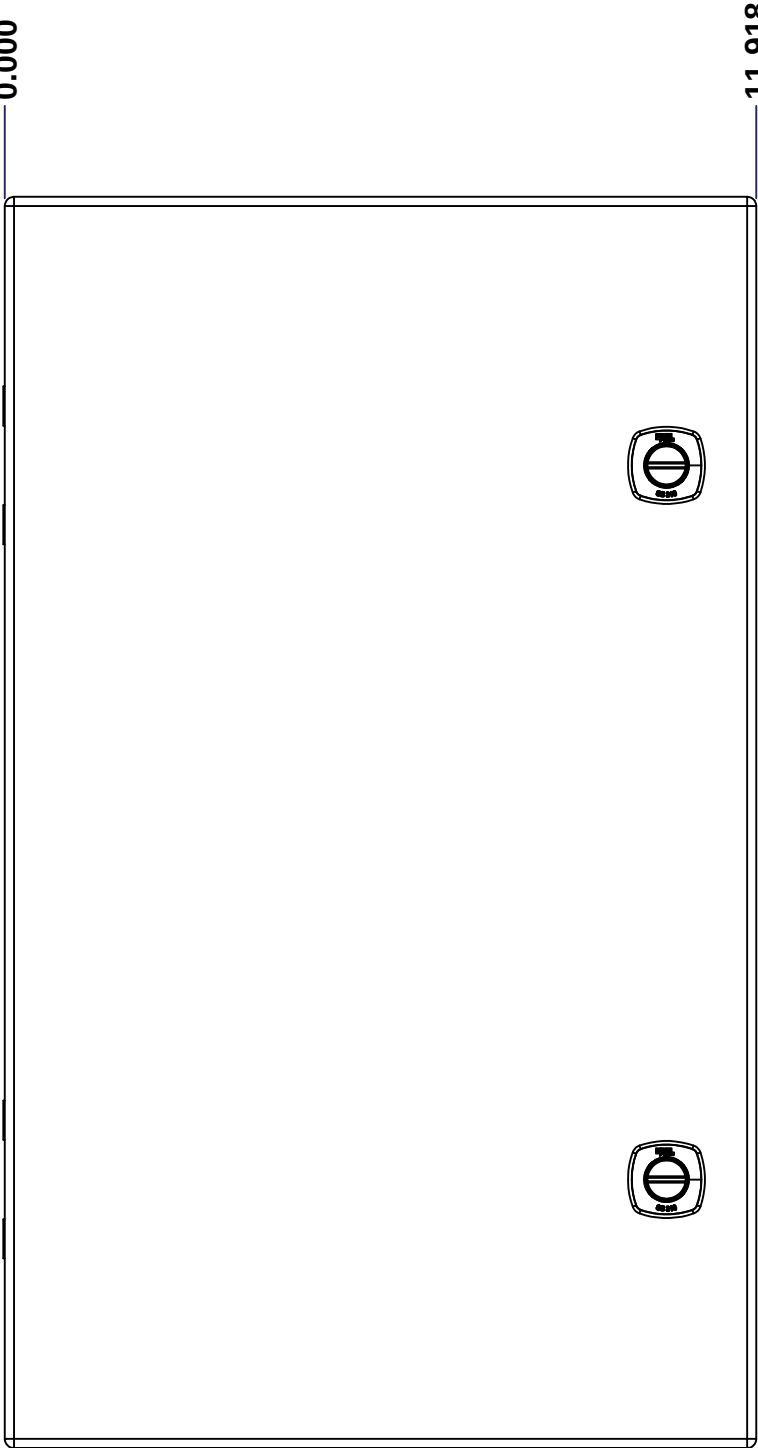
BACK



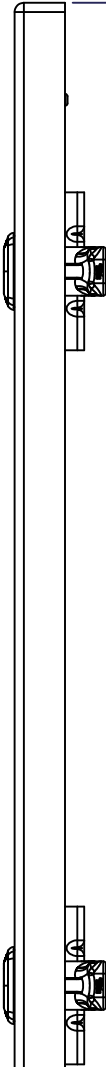
BOTTOM



LEFT



FRONT



RIGHT

19.803

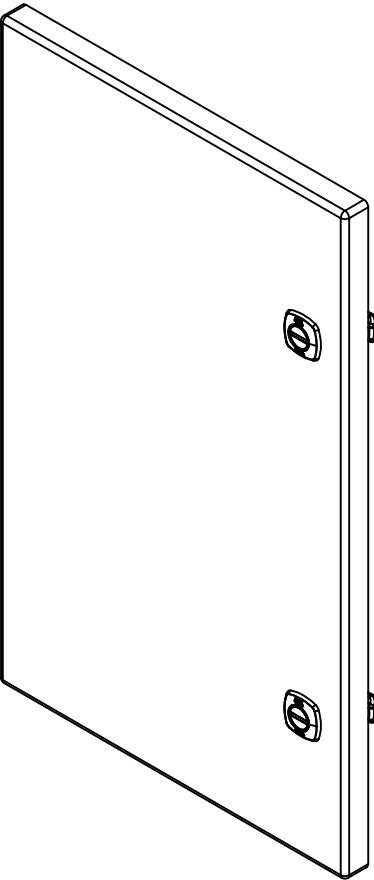
0.000

11.918

0.000

0.800

0.000



Isometric View



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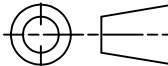


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 03-May-22

Material  
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color  
Couleur

Unpainted

Finish  
Fin

Brushed

Description

5412ESS 20" x 12" Cover

Detail Rev.

Part Number  
Numéro Pièce

5412ESS2012066NOIPC

Rev.

0

1

3

SEE BILL OF MATERIAL ON LAST PAGE

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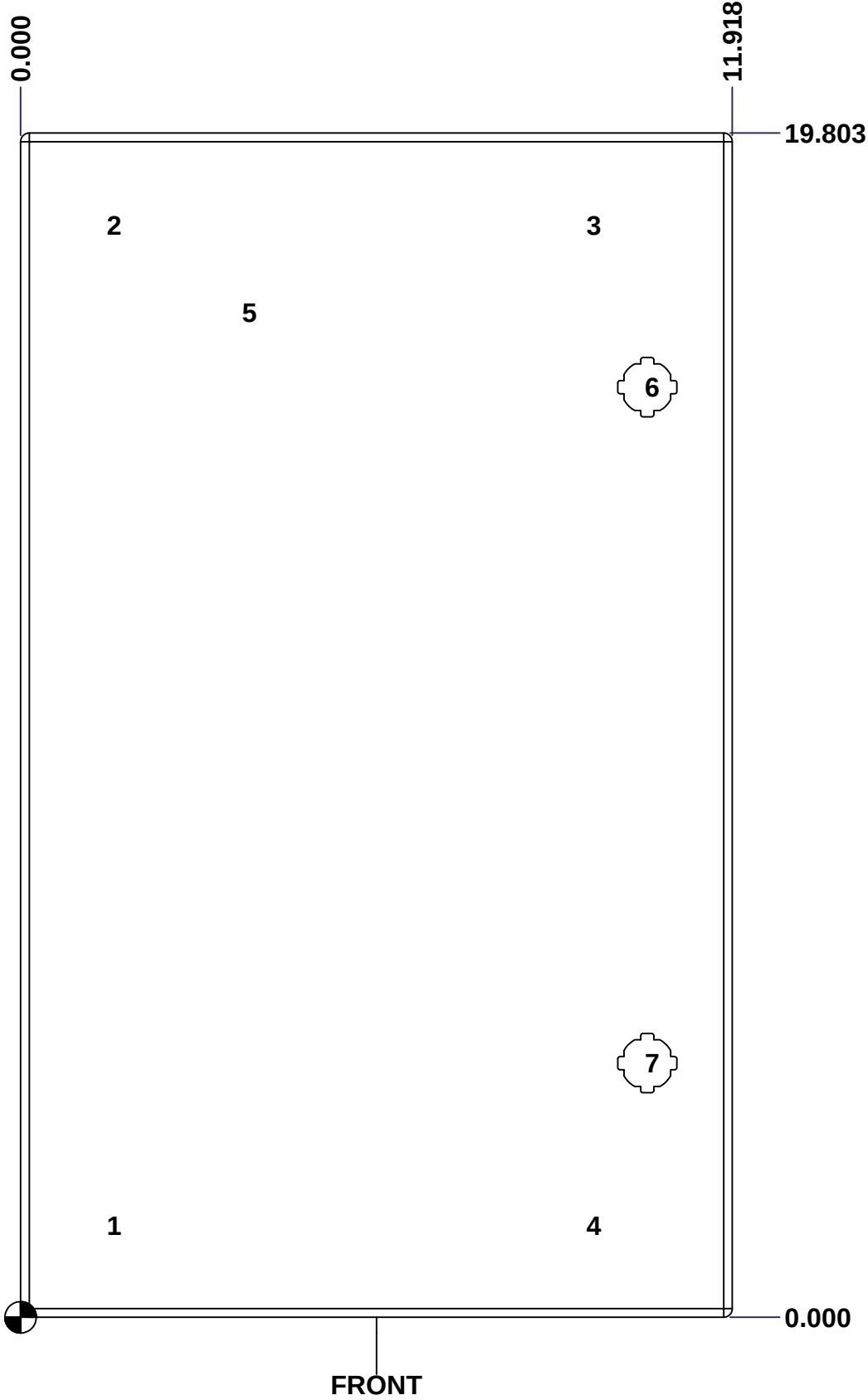
Tolerance ±1/32" unless otherwise specified

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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  | 1.535  | STUD M6 x 18mm (Inside)    |
| 2                                             | 1.486  | 18.268 | STUD M6 x 18mm (Inside)    |
| 3                                             | 9.517  | 18.268 | STUD M6 x 18mm (Inside)    |
| 4                                             | 9.517  | 1.535  | STUD M6 x 18mm (Inside)    |
| -----                                         | -----  | -----  | -----                      |
| 5                                             | 3.750  | 16.803 | LABEL_EXM (Inside)         |
| 6                                             | 10.494 | 15.553 | LOCK 880 SCQ4-SLSS6 @ 0.0° |
| 7                                             | 10.494 | 4.250  | LOCK 880 SCQ4-SLSS6 @ 0.0° |



|                                                                                       |                                                           |  |                  |                    |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------|--|------------------|--------------------|
|  | Description                                               |  | Status           |                    |
|                                                                                       | 5412ESS 20" x 12" Cover                                   |  | (NULL)           |                    |
|                                                                                       | Part Number<br>Numéro Pièce<br><b>5412ESS2012066NOIPC</b> |  | Rev.<br><b>0</b> | <div>2<br/>3</div> |

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESS2012066NOIP\5412ESS2012066NOIPC.idw

Tolérance ±1/32" sauf spécification contraire

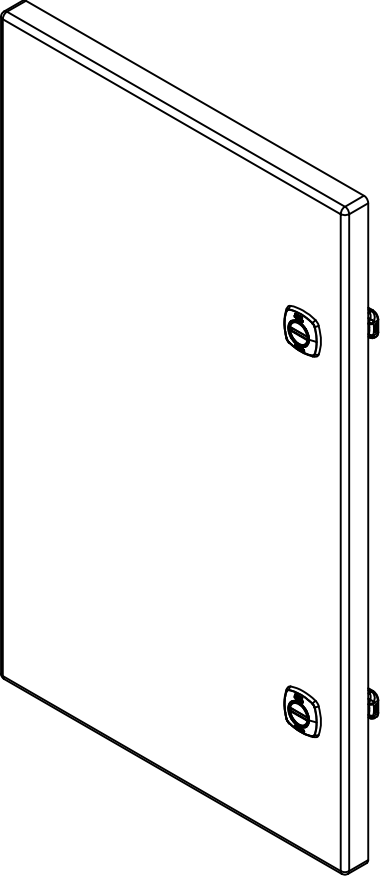
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No.

Revisions

Date

By/Par



Isometric View

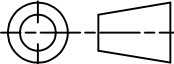
Flatness  
Aplatissement



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Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 03-May-22

Material  
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color  
Couleur

Unpainted

Finish  
Fini

Brushed

Description

5412ESS 20" x 12" Cover

Detail Rev.

Part Number  
Numéro Pièce

5412ESS2012066NOIPC

Rev. 0

3

|            |                       |     |                                        |
|------------|-----------------------|-----|----------------------------------------|
| 1          | STK-S-00100           | 0   | 3.5" x 2" Silver Milar Flexcon Sticker |
| 2          | STK-Q-46020-20        | 5   | 5412 ES Vertical Door Stiffener 20"    |
| 4          | STK-Q-16070           | 1   | Stud M6 x 18mm Stainless steel         |
| 1          | 5412ESS2012066NOIPG   | 0   | 5412ESS 20" x 12" Cover Gasket Part    |
| 1          | 5412ESS2012066NOIPC-P | 0   | 5412ESS 20" x 12" Cover Part           |
| 2          | 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 |                       |     |                                        |