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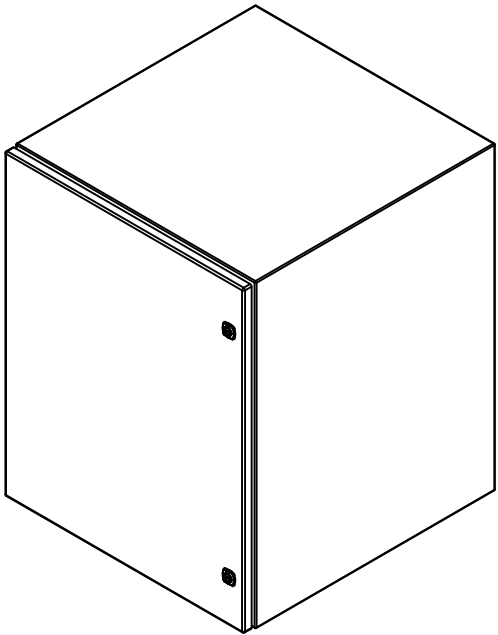
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESS302424NOIP\5412ESS302424NOIP.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

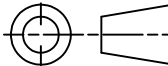


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Flatness  
Aplatissement

Max 3.0mm

Projection



|                    |      |
|--------------------|------|
| Customer<br>Client | Date |
|--------------------|------|

|                         |                |      |           |
|-------------------------|----------------|------|-----------|
| Drawn By<br>Dessiné Par | BoxCad: BoxCad | Date | 12-Aug-21 |
|-------------------------|----------------|------|-----------|

|                     |                                   |
|---------------------|-----------------------------------|
| Material<br>Matière | 14 Ga Stainless Steel 304 (1.7mm) |
|---------------------|-----------------------------------|

|                  |           |               |         |
|------------------|-----------|---------------|---------|
| Color<br>Couleur | Unpainted | Finish<br>Fin | Brushed |
|------------------|-----------|---------------|---------|

|                                  |             |
|----------------------------------|-------------|
| Description                      | Detail Rev. |
| 5412ESS 30" x 24" x 24" Assembly |             |

|                             |      |   |
|-----------------------------|------|---|
| Part Number<br>Numéro Pièce | Rev. | 2 |
| 5412ESS302424NOIP           | 0    | 2 |

| 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            |

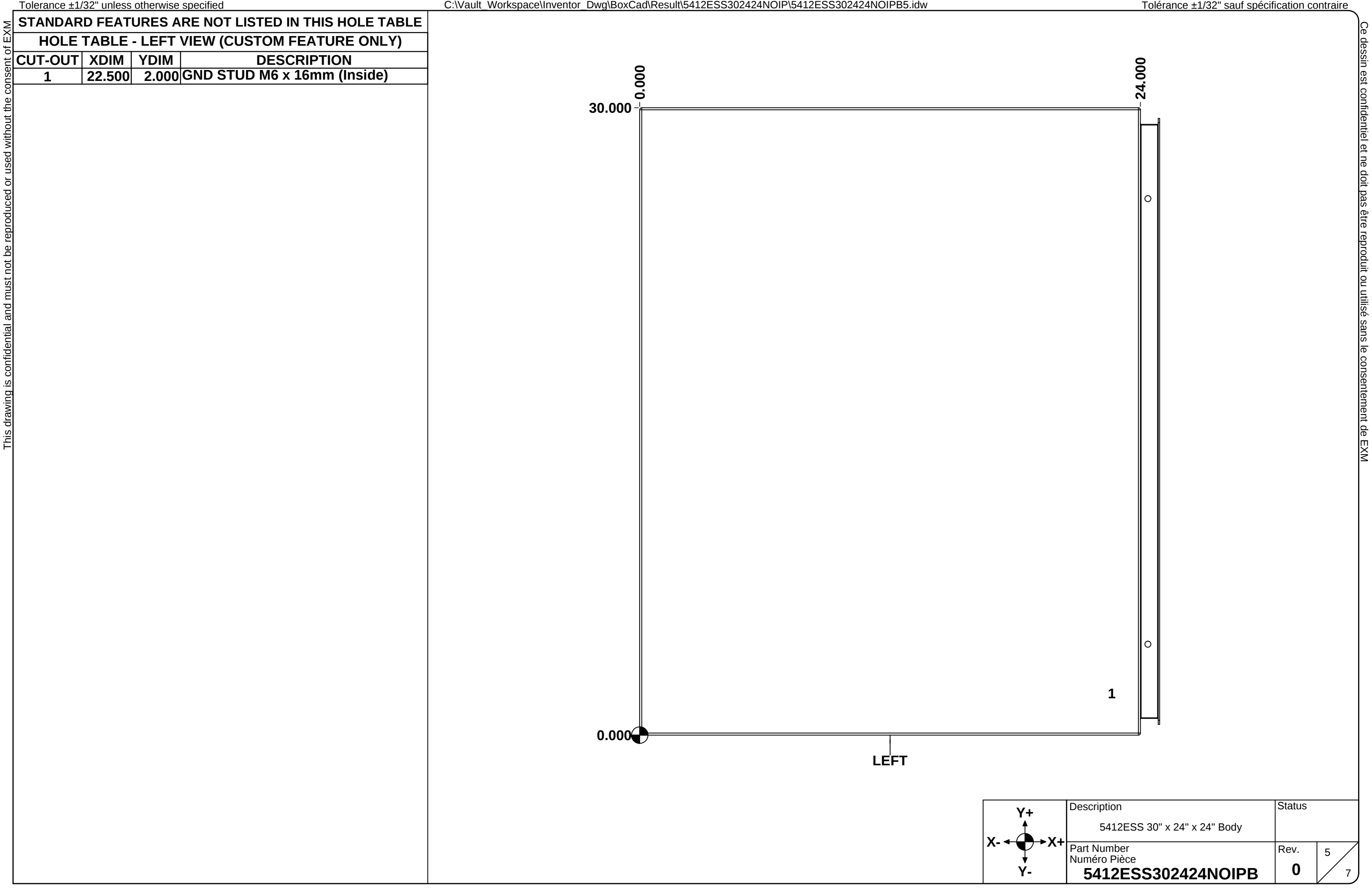
|            |                    |     |                                                                        |
|------------|--------------------|-----|------------------------------------------------------------------------|
| 1          | 880 PP             | 6   | Self Adhesive Print Pocket                                             |
| 1          | STK-K-01800        | 5   | 5412 ES Accessory Kit                                                  |
| 1          | 5412ESS302424NOIPC | 0   | 5412ESS 30" x 24" Cover                                                |
| 1          | 5412ESS302424NOIPB | 0   | 5412ESS 30" x 24" x 24" 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 |                    |     |                                                                        |

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**BOTTOM**



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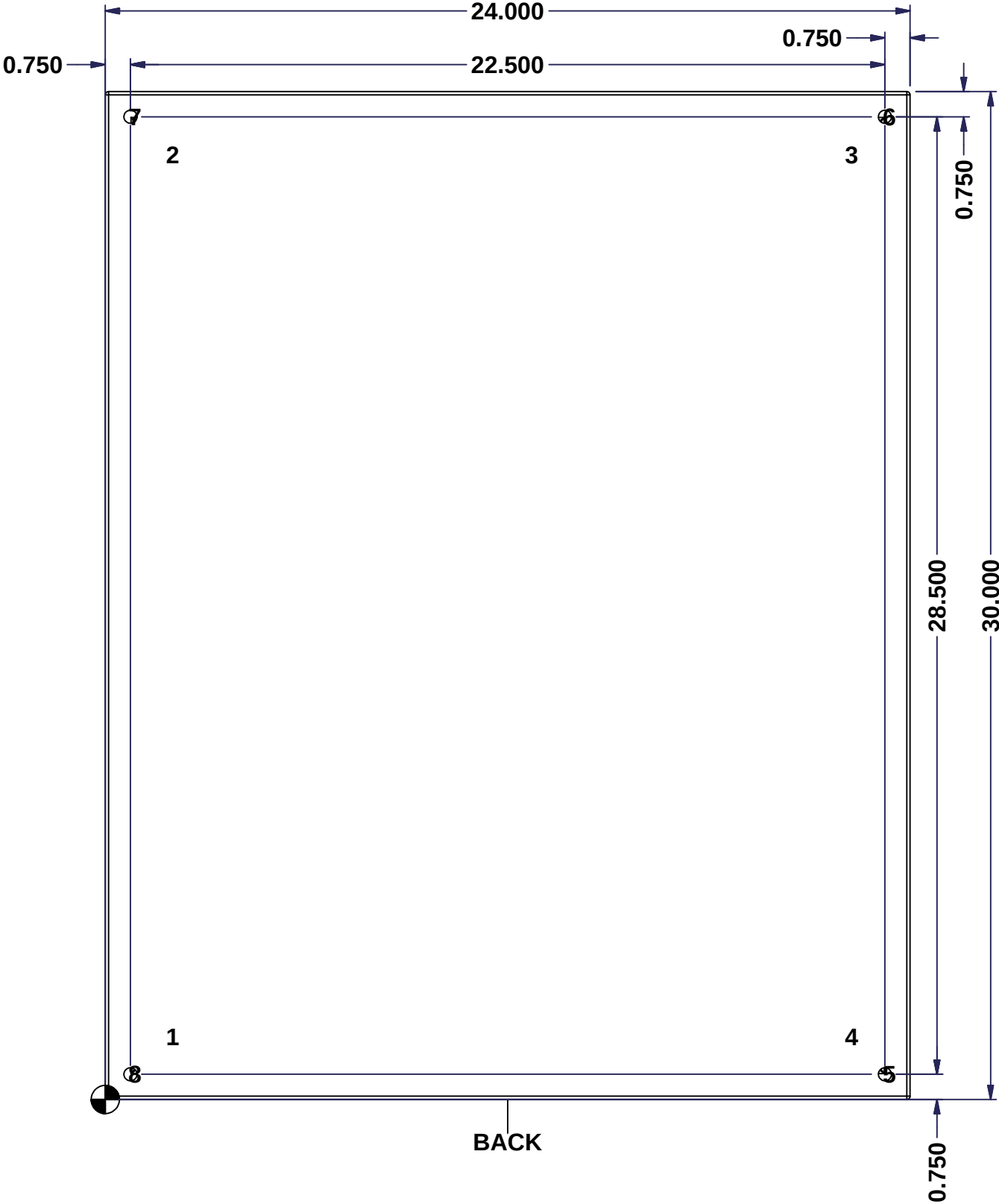
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Tolérance ±1/32" sauf spécification contraire

| 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  | 28.125 | IP STUD M8 x 35mm (Inside) |
| 3                                                   | 22.125 | 28.125 | IP STUD M8 x 35mm (Inside) |
| 4                                                   | 22.125 | 1.875  | IP STUD M8 x 35mm (Inside) |
| -----                                               | -----  | -----  | -----                      |
| 5                                                   | 23.250 | 0.750  | RND Ø0.390                 |
| 6                                                   | 23.250 | 29.250 | RND Ø0.390                 |
| 7                                                   | 0.750  | 29.250 | RND Ø0.390                 |
| 8                                                   | 0.750  | 0.750  | RND Ø0.390                 |



|  |                              |        |   |
|--|------------------------------|--------|---|
|  | Description                  | Status |   |
|  | 5412ESS 30" x 24" x 24" Body |        |   |
|  | Part Number                  | Rev.   | 6 |
|  | Numéro Pièce                 | 0      | 7 |

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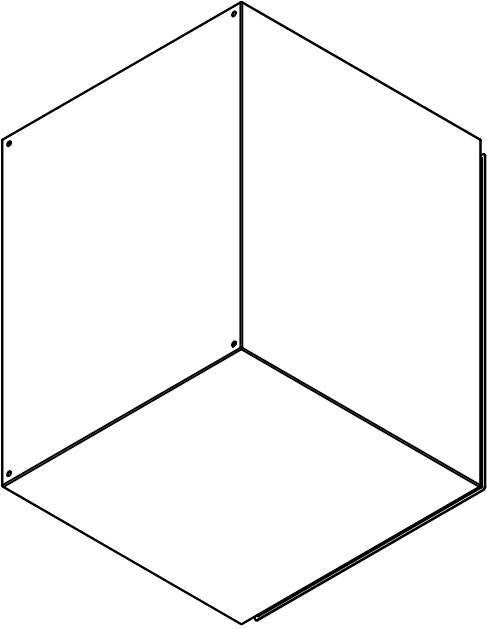
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Tolerance ±1/32" unless otherwise specified

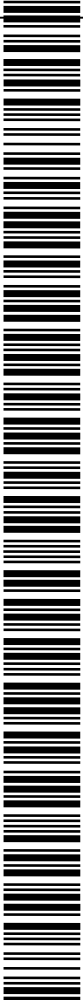
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Tolérance ±1/32" sauf spécification contraire

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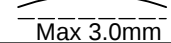


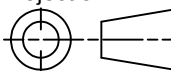
Isometric View





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Flatness  
Aplatissement  
  
Max 3.0mm

Projection  


Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 12-Aug-21

Material  
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color  
Couleur

Unpainted

Finish  
Fin

Brushed

Description

5412ESS 30" x 24" x 24" Body

Detail Rev.

Part Number  
Numéro Pièce

5412ESS302424NOIPB

Rev.

7

7

Parts List

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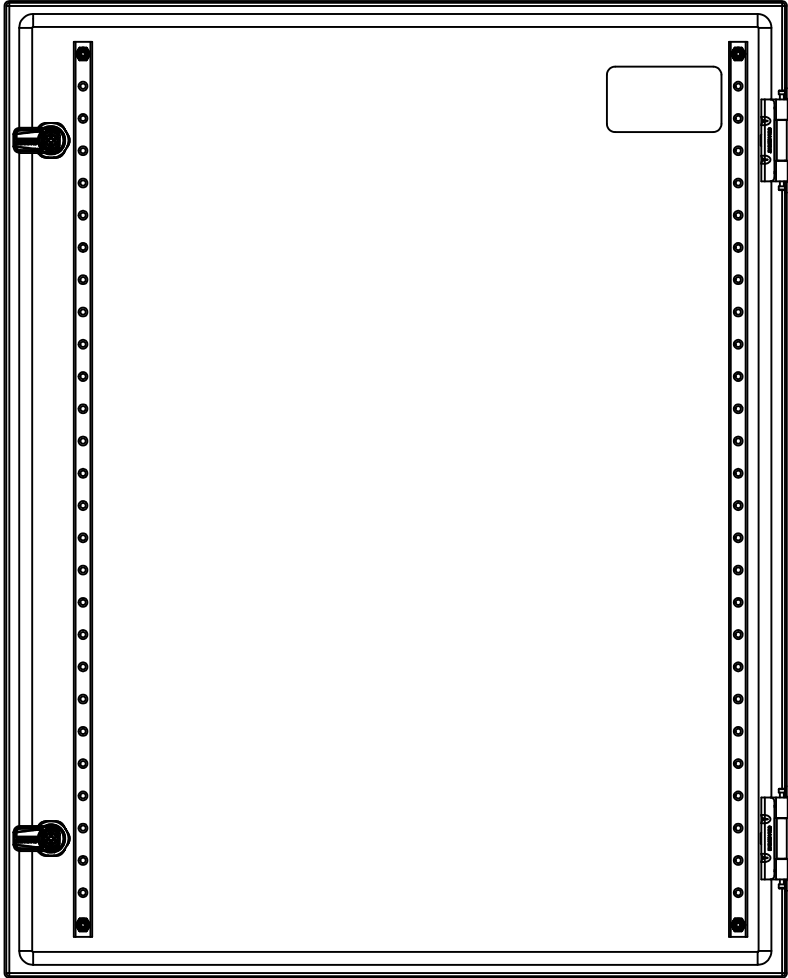
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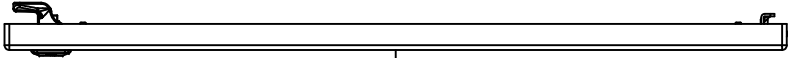
Tolérance ±1/32" sauf spécification contraire



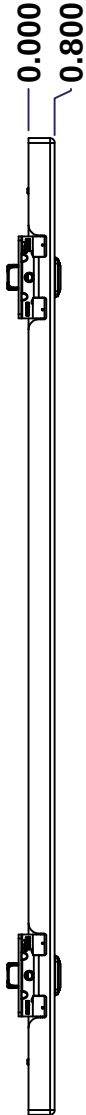
TOP



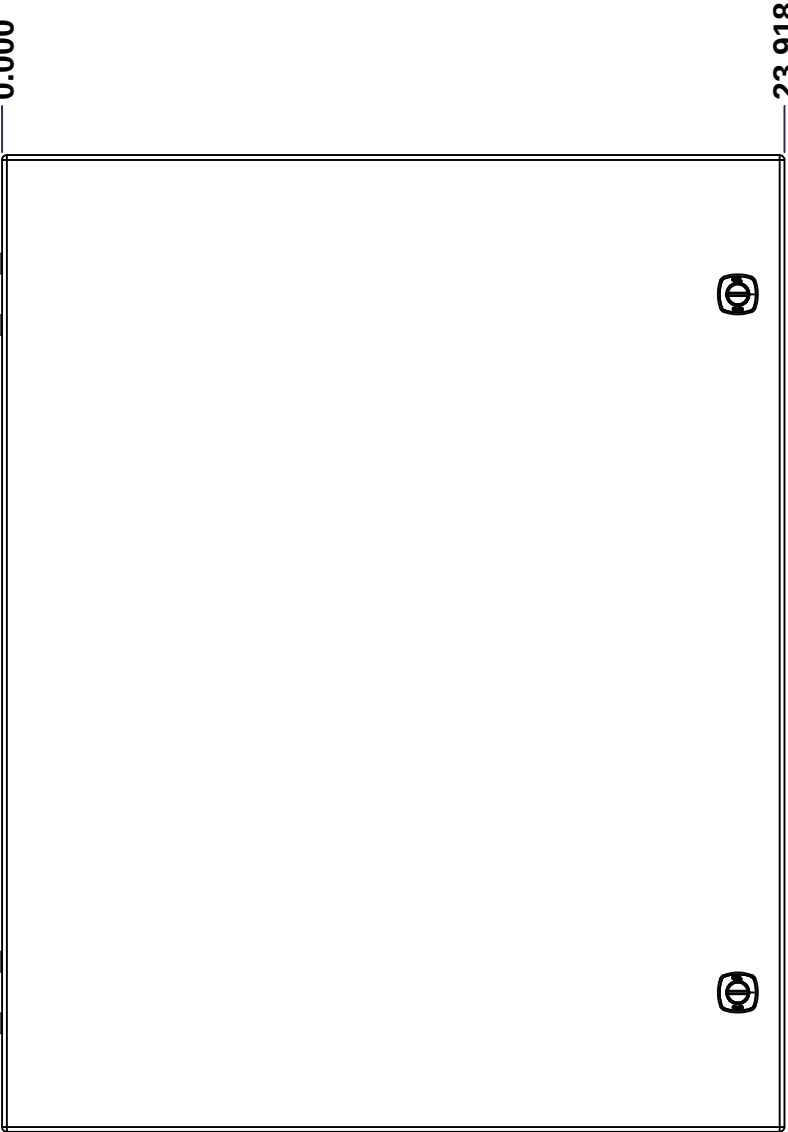
BACK



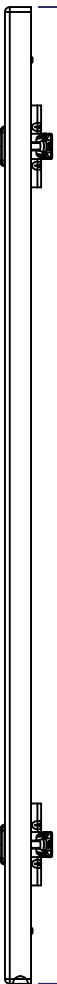
BOTTOM



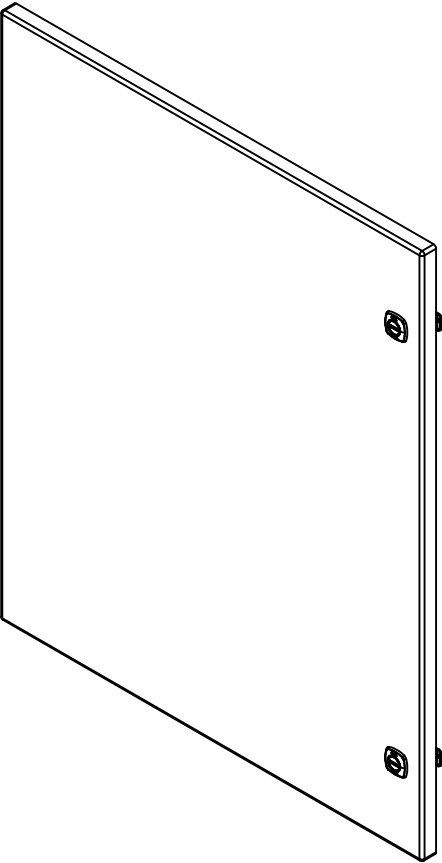
LEFT



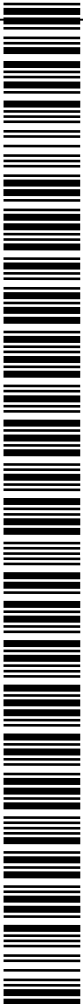
FRONT



RIGHT



Isometric View



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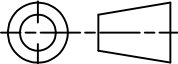
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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date

12-Aug-21

Material  
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color  
Couleur

Unpainted

Finish  
Fin

Brushed

Description

5412ESS 30" x 24" Cover

Detail Rev.

Part Number  
Numéro Pièce

5412ESS302424NOIPC

Rev.

0

1

3

SEE BILL OF MATERIAL ON LAST PAGE

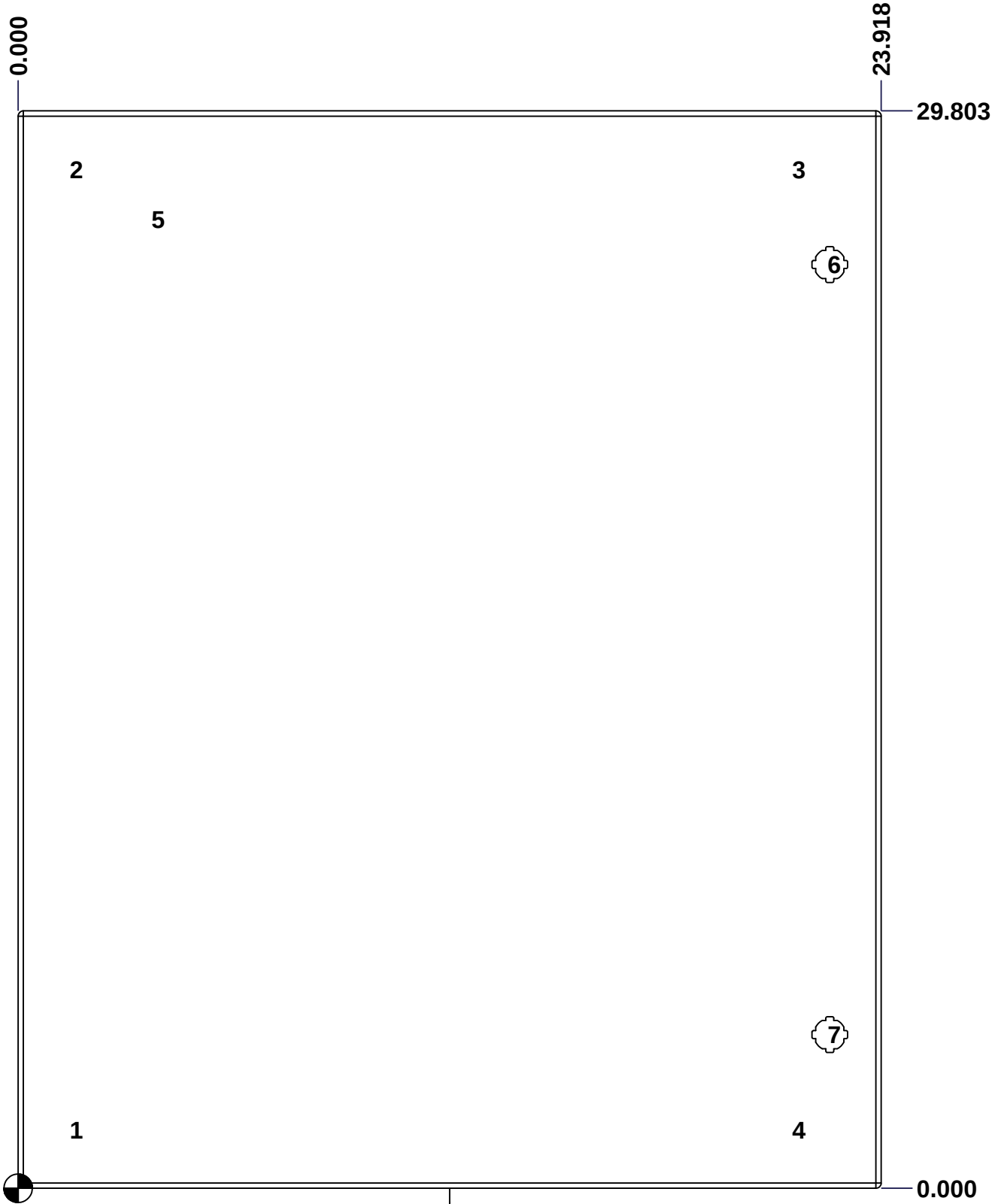
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Tolérance ±1/32" sauf spécification contraire

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE |        |        |                            |
|-----------------------------------------------------|--------|--------|----------------------------|
| HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)       |        |        |                            |
| CUT-OUT                                             | XDIM   | YDIM   | DESCRIPTION                |
| 1                                                   | 1.486  | 1.614  | STUD M6 x 18mm (Inside)    |
| 2                                                   | 1.486  | 28.189 | STUD M6 x 18mm (Inside)    |
| 3                                                   | 21.517 | 28.189 | STUD M6 x 18mm (Inside)    |
| 4                                                   | 21.517 | 1.614  | STUD M6 x 18mm (Inside)    |
| -----                                               | -----  | -----  | -----                      |
| 5                                                   | 3.750  | 26.803 | LABEL_EXM (Inside)         |
| 6                                                   | 22.494 | 25.553 | LOCK 880 SCQ4-SLSS6 @ 0.0° |
| 7                                                   | 22.494 | 4.250  | LOCK 880 SCQ4-SLSS6 @ 0.0° |



|                                                                                       |                                                          |  |                  |                    |
|---------------------------------------------------------------------------------------|----------------------------------------------------------|--|------------------|--------------------|
|  | Description                                              |  | Status           |                    |
|                                                                                       | 5412ESS 30" x 24" Cover                                  |  | (NULL)           |                    |
|                                                                                       | Part Number<br>Numéro Pièce<br><b>5412ESS302424NOIPC</b> |  | Rev.<br><b>0</b> | <div>2<br/>3</div> |

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|            |                      |     |                                        |
|------------|----------------------|-----|----------------------------------------|
| 1          | STK-S-00100          | 0   | 3.5" x 2" Silver Milar Flexcon Sticker |
| 2          | STK-Q-46020-30       | 5   | 5412 ES Vertical Door Stiffener 30"    |
| 4          | STK-Q-16070          | 1   | Stud M6 x 18mm Stainless steel         |
| 1          | 5412ESS302424NOIPG   | 0   | 5412ESS 30" x 24" Cover Gasket Part    |
| 1          | 5412ESS302424NOIPC-P | 0   | 5412ESS 30" x 24" 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 |                      |     |                                        |