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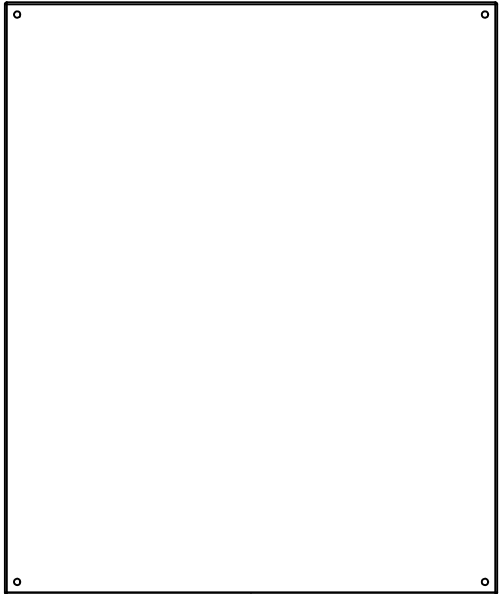
Tolerance  $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor\_Dwg\BoxCad\Result\5412ESHD363008\5412ESHD363008.idw

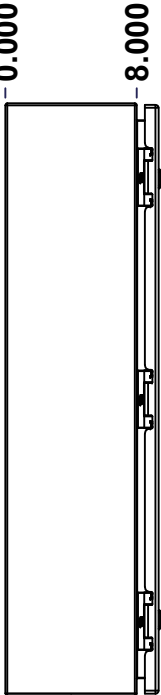
Tolérance  $\pm 1/32$ " sauf spécification contraire



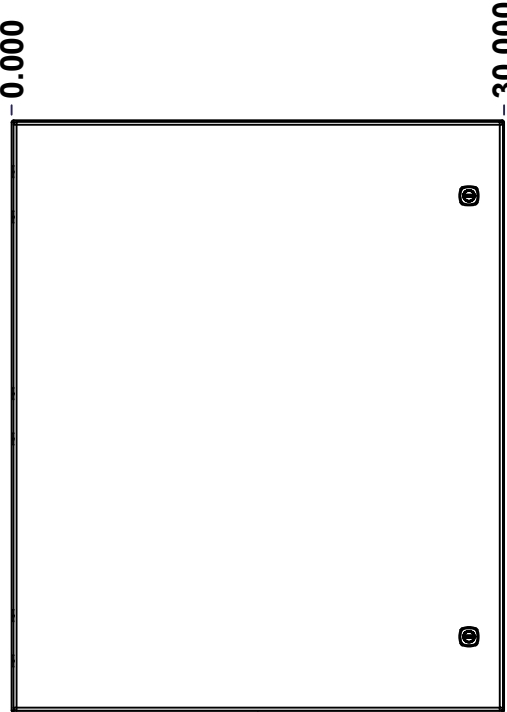
TOP



BACK



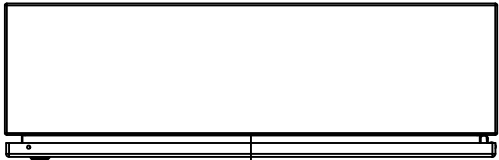
LEFT



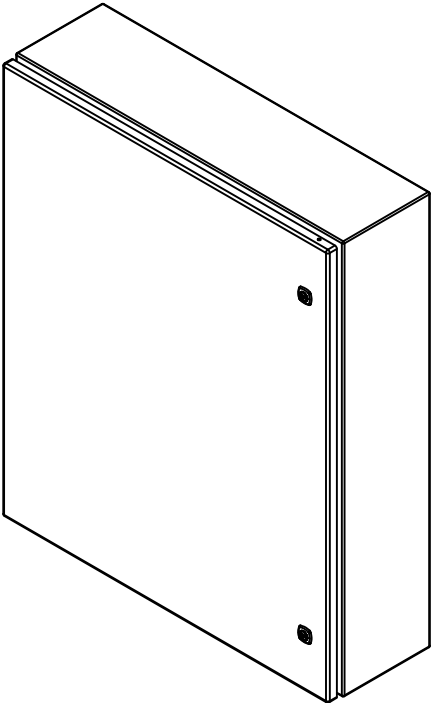
FRONT



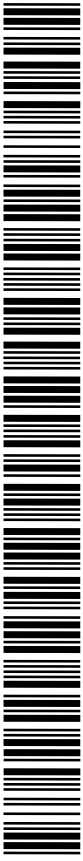
RIGHT



BOTTOM



Isometric View



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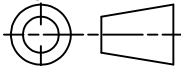


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Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 07-May-14

Material  
Matière

12 Ga H.R.P. & O. (2.5mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fin

Smooth

Description

5412ESHD 36" x 30" x 8" Assembly

Detail Rev.

Part Number  
Numéro Pièce

5412ESHD363008

Rev.

1

0

2

SEE BILL OF MATERIAL ON LAST PAGE

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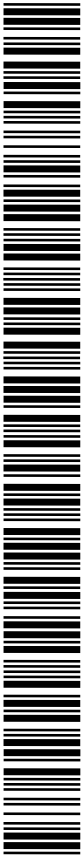
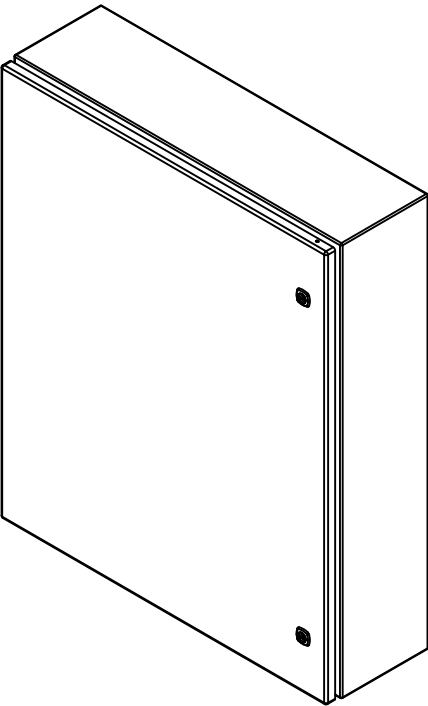
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

| NOTE |                                            |
|------|--------------------------------------------|
| ITEM | DESCRIPTION                                |
| 1    | NEMA 4/12 Enclosure                        |
| 2    | C/W Standard ground studs on box and cover |
| 3    | C/W Standard door stiffener                |
| 4    | C/W Standard inner panel (Included)        |
| 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 |  | Date 07-May-14            |  |
| Material<br>Matière     |  | 12 Ga H.R.P. & O. (2.5mm) |  |

|                  |             |               |        |
|------------------|-------------|---------------|--------|
| Color<br>Couleur | Asa-61 Grey | Finish<br>Fin | Smooth |
|------------------|-------------|---------------|--------|

|                                  |             |  |
|----------------------------------|-------------|--|
| Description                      | Detail Rev. |  |
| 5412ESHD 36" x 30" x 8" Assembly |             |  |

|                             |      |   |
|-----------------------------|------|---|
| Part Number<br>Numéro Pièce | Rev. | 2 |
| 5412ESHD363008              | 0    | 2 |

|            |                 |     |                                                         |
|------------|-----------------|-----|---------------------------------------------------------|
| 1          | STK-K-01800     | 5   | 5412 ES Accessory Kit                                   |
| 1          | 880 PP          | 6   | Self Adhesive Print Pocket                              |
| 1          | 885SP3630G      | 0   | 885SP 36" x 30" Inner Panel Part                        |
| 1          | 5412ESHD363008C | 0   | 5412ESHD 36" x 30" Cover                                |
| 6          | STK-Q-07310     | 2   | Flange Lock Nut M8                                      |
| 6          | STK-Q-07610     | 8   | M8 Plastic Spacer 22.2mm                                |
| 1          | 5412ESHD363008B | 0   | 5412ESHD 36" x 30" x 8" Body                            |
| 3          | STK-Q-04050-10  | 8   | M6 x 10mm 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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**Isometric View**



**5412ESHD363008B**

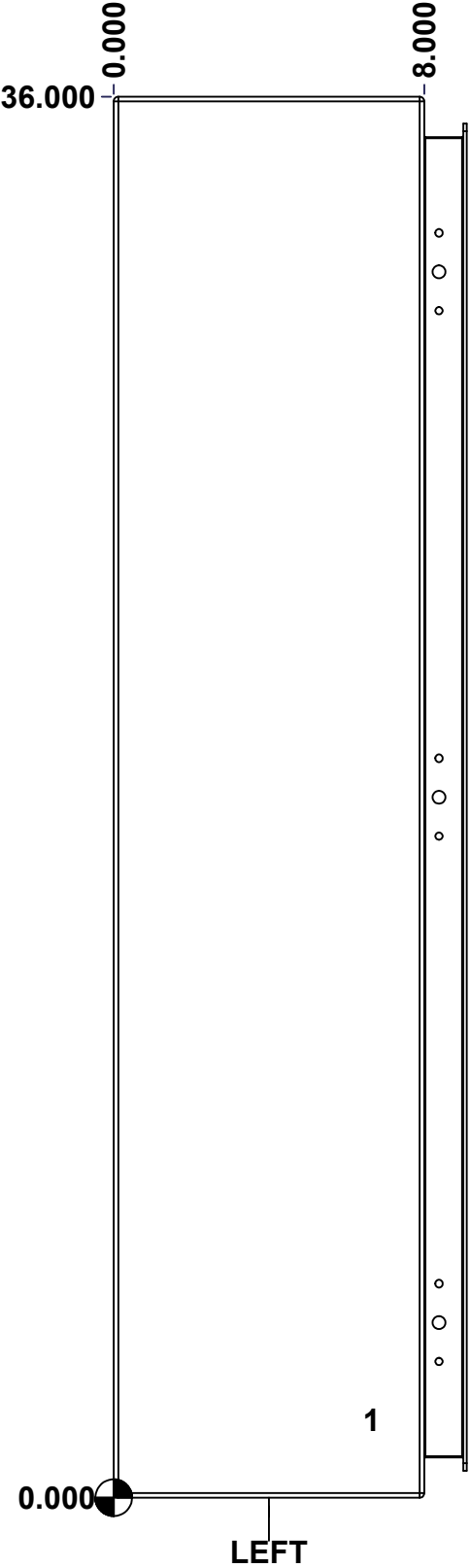
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Tolérance ±1/32" sauf spécification contraire

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE |       |       |                             |
|-----------------------------------------------------|-------|-------|-----------------------------|
| HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)        |       |       |                             |
| CUT-OUT                                             | XDIM  | YDIM  | DESCRIPTION                 |
| 1                                                   | 6.500 | 2.000 | GND STUD M6 x 16mm (Inside) |



|  |                              |        |   |
|--|------------------------------|--------|---|
|  | Description                  | Status |   |
|  | 5412ESHD 36" x 30" x 8" Body |        |   |
|  | Part Number<br>Numéro Pièce  | Rev.   | 5 |
|  | 5412ESHD363008B              | 0      | 7 |

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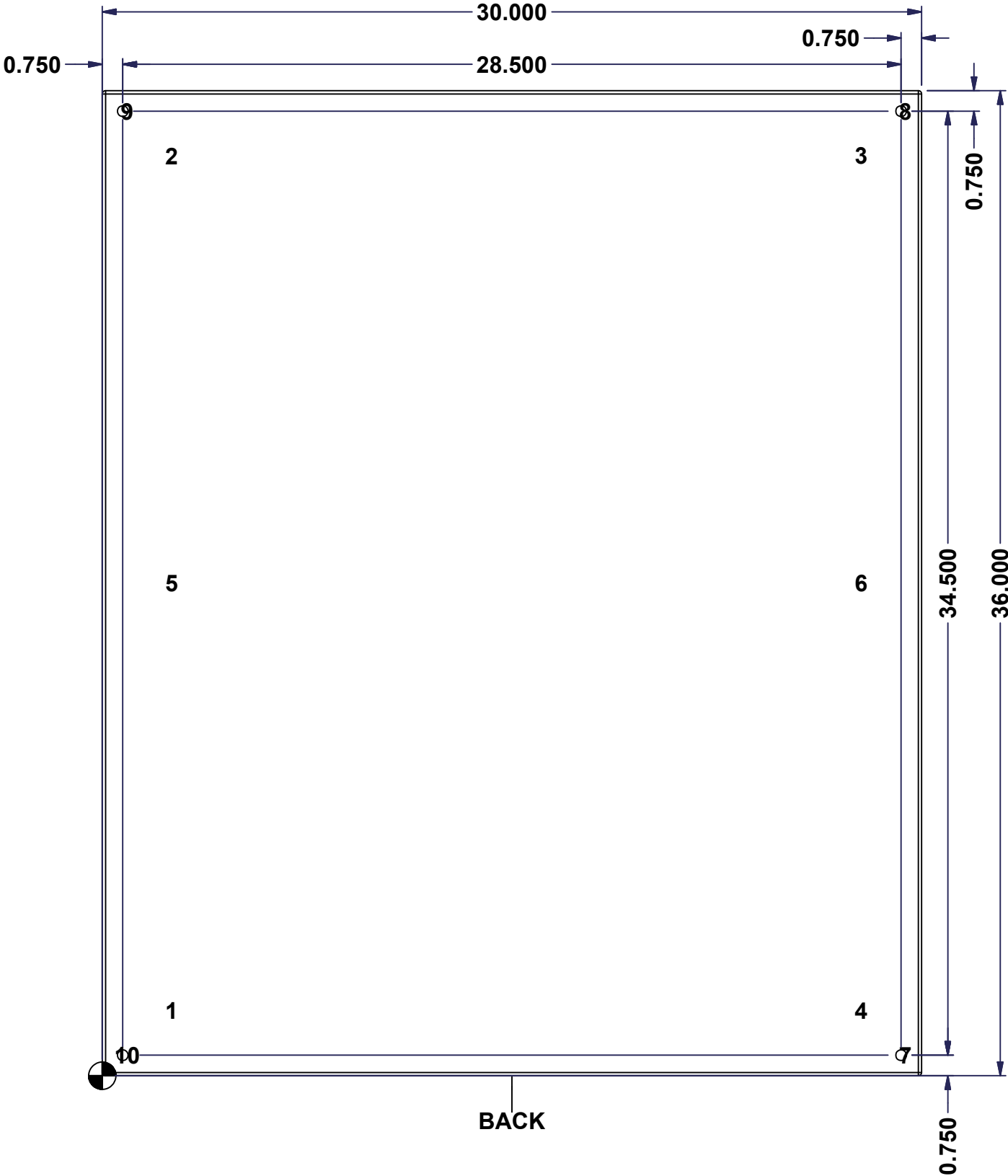
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESHD363008\5412ESHD363008B6.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                                                   | 2.375  | 2.375  | IP STUD M8 x 35mm (Inside) |
| 2                                                   | 2.375  | 33.625 | IP STUD M8 x 35mm (Inside) |
| 3                                                   | 27.625 | 33.625 | IP STUD M8 x 35mm (Inside) |
| 4                                                   | 27.625 | 2.375  | IP STUD M8 x 35mm (Inside) |
| 5                                                   | 2.375  | 18.000 | IP STUD M8 x 35mm (Inside) |
| 6                                                   | 27.625 | 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                  | Status |   |
|  | 5412ESHD 36" x 30" x 8" Body |        |   |
|  | Part Number<br>Numéro Pièce  | Rev.   | 6 |
|  | 5412ESHD363008B              | 0      | 7 |

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESHD363008\5412ESHD363008B.idw

Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par

Isometric View

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Flatness  
Aplatissement

Max 3.0mm

Projection

Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 07-May-14

Material  
Matière

12 Ga H.R.P. & O. (2.5mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fin

Smooth

Description

5412ESHD 36" x 30" x 8" Body

Detail Rev.

Part Number  
Numéro Pièce

5412ESHD363008B

Rev.

7

7

1

STK-Q-16080

0

Ground Stud M6 x 16mm

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

6

STK-Q-16005

1

Stud M8 x 35 (No Paint Cap Required)

1

5412ESHD363008B-P

0

5412ESHD 36" x 30" x 8" Body Part

Qty

Part Number

Rev

Description

Parts List

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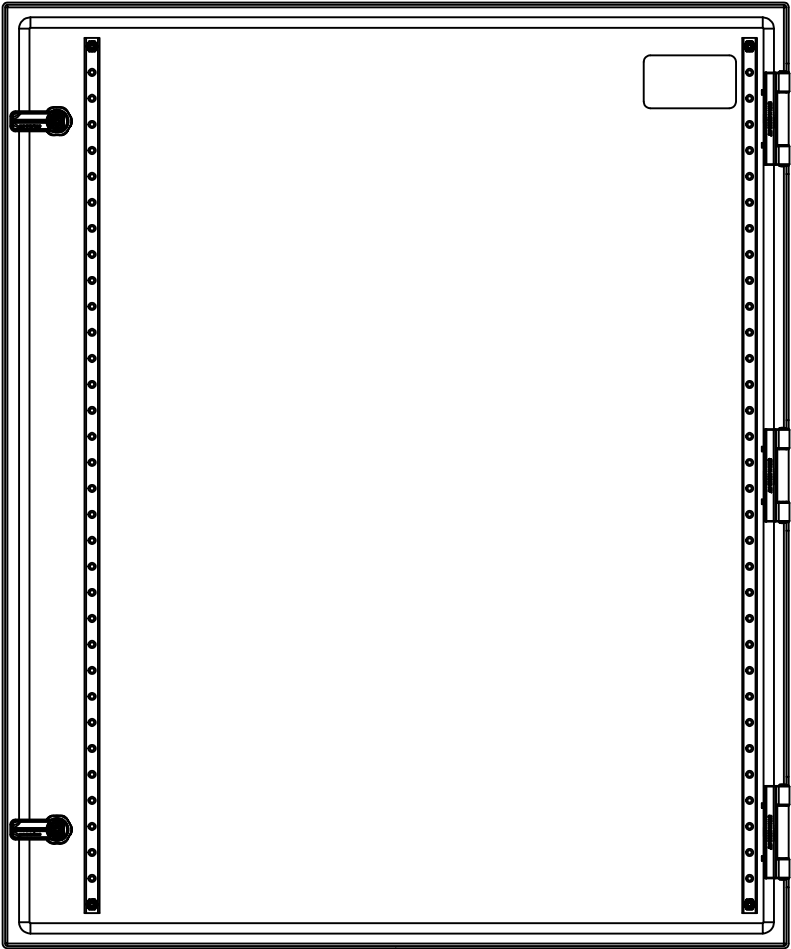
Tolerance ±1/32" unless otherwise specified

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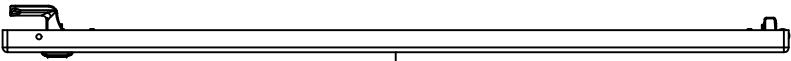
Tolérance ±1/32" sauf spécification contraire



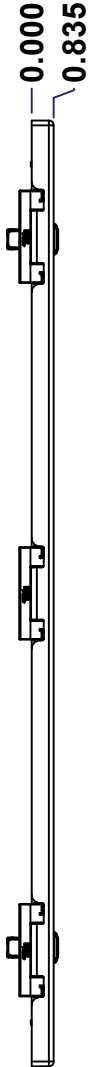
TOP



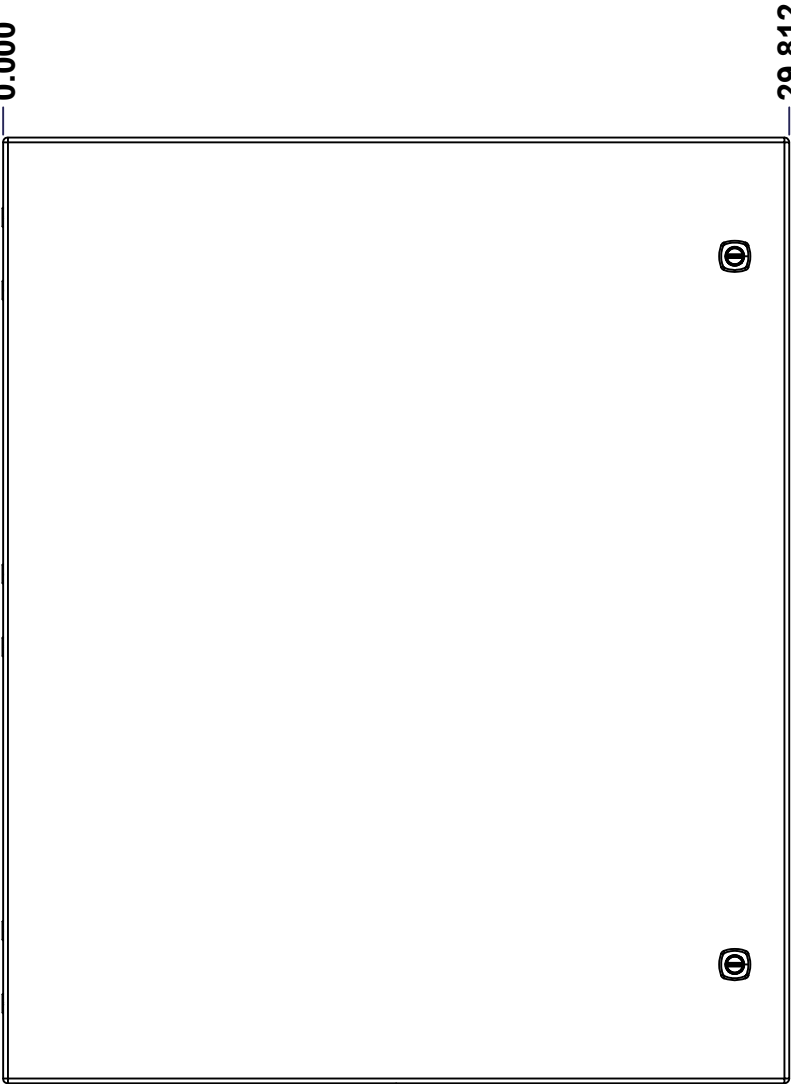
BACK



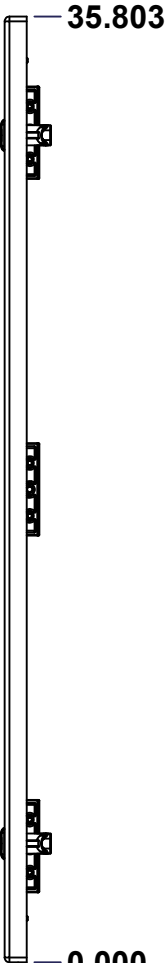
BOTTOM



LEFT

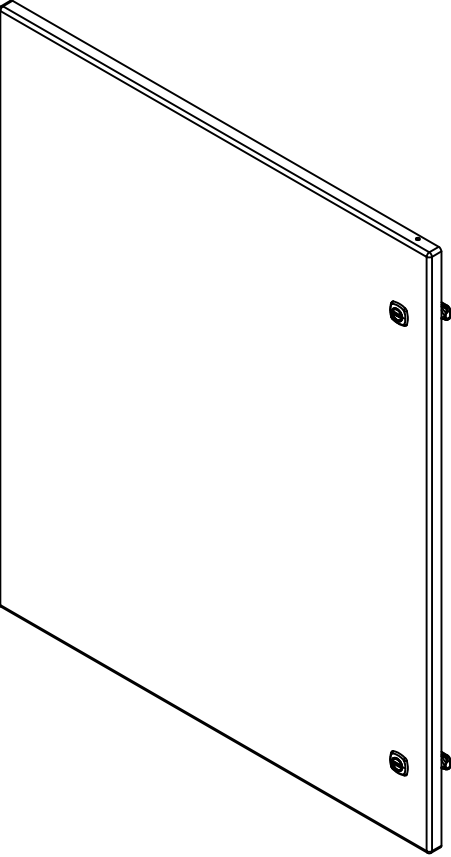


FRONT

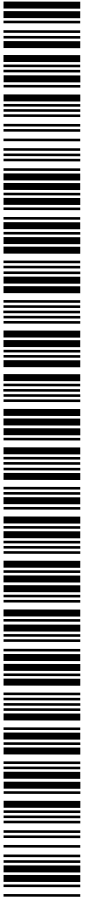


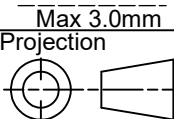
RIGHT

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



Isometric View



|                                                                                       |  |                                                                                                  |  |                                                                                                                                                                                                                                                           |  |
|---------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
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| Customer<br>Client                                                                    |  |                                                                                                  |  | Date                                                                                                                                                                                                                                                      |  |
| Drawn By<br>Dessiné Par      BoxCad: BoxCad                                           |  |                                                                                                  |  | Date 07-May-14                                                                                                                                                                                                                                            |  |
| Material<br>Matière                                                                   |  |                                                                                                  |  |                                                                                                                                                                                                                                                           |  |

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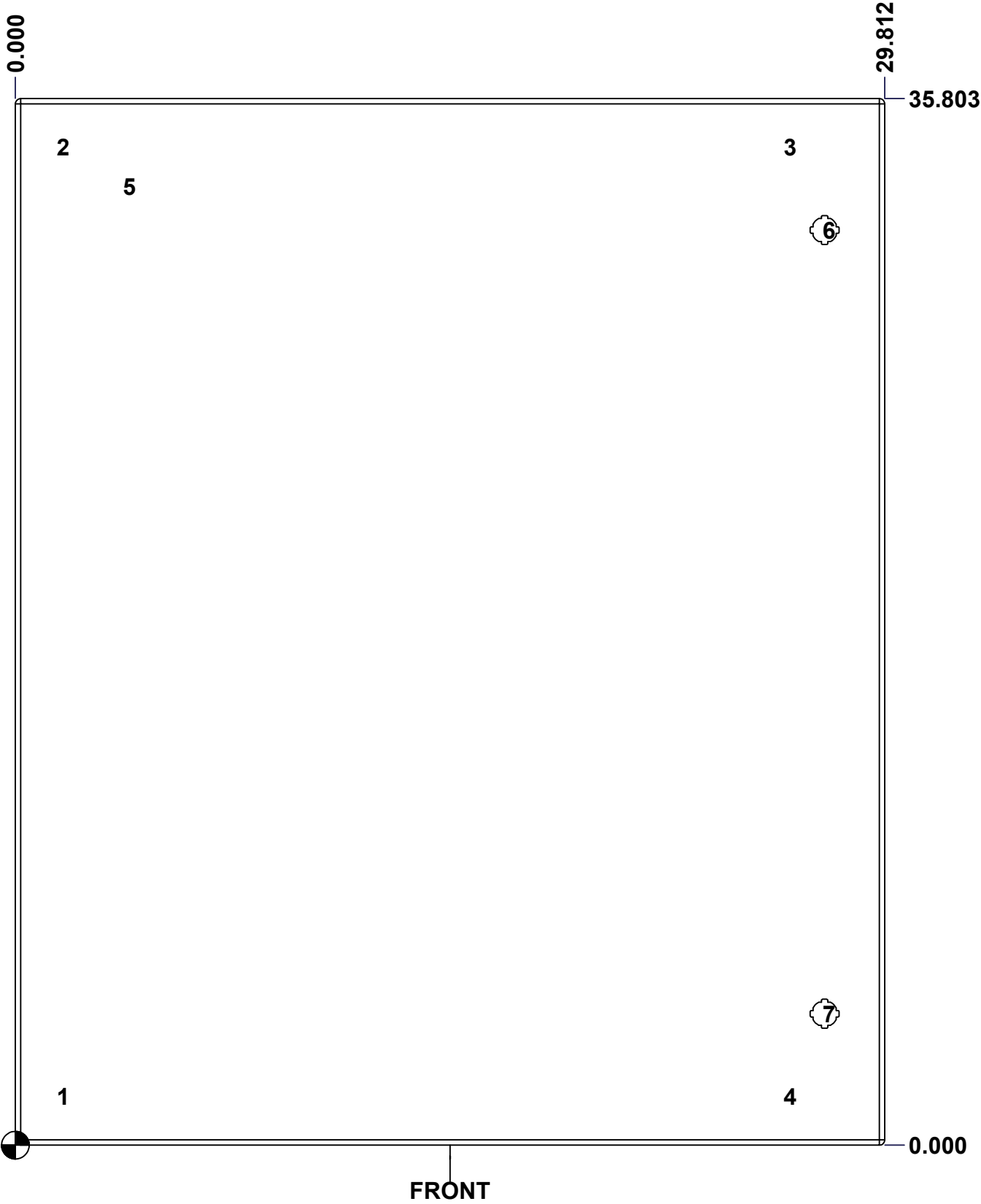
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Tolérance ±1/32" sauf spécification contraire

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE |        |        |                         |
|-----------------------------------------------------|--------|--------|-------------------------|
| HOLE TABLE - 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                                                   | 26.423 | 34.142 | STUD M6 x 18mm (Inside) |
| 4                                                   | 26.423 | 1.661  | STUD M6 x 18mm (Inside) |
| -----                                               | -----  | -----  | -----                   |
| 5                                                   | 3.750  | 32.803 | LABEL_EXM (Inside)      |
| 6                                                   | 27.750 | 31.308 | LOCK 889 SCQ4-SL @ 0.0° |
| 7                                                   | 27.750 | 4.496  | LOCK 889 SCQ4-SL @ 0.0° |



|                                                                                       |                             |  |        |   |
|---------------------------------------------------------------------------------------|-----------------------------|--|--------|---|
|  | Description                 |  | Status |   |
|                                                                                       | 5412ESHD 36" x 30" Cover    |  | (NULL) |   |
|                                                                                       | Part Number<br>Numéro Pièce |  | Rev.   | 2 |
|                                                                                       | 5412ESHD363008C             |  | 0      | 3 |

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

**Isometric View**

|                                                                                                      |                                                   |
|------------------------------------------------------------------------------------------------------|---------------------------------------------------|
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|                                                                                                      | Max 3.0mm<br>Projection<br>                       |
| Customer<br>Client                                                                                   | Date                                              |
| Drawn By<br>Dessiné Par      BoxCad: BoxCad                                                          | Date 07-May-14                                    |
| Material<br>Matière                          12 Ga H.R.P. & O. (2.5mm)                               |                                                   |
| Color<br>Couleur                      Asa-61 Grey                                                    | Finish<br>Fin                              Smooth |
| Description<br><br>5412ESHD 36" x 30" Cover                                                          | Detail Rev.                                       |
| Part Number<br>Numéro Pièce<br><b>5412ESHD363008C</b>                                                | Rev.<br><b>0</b>                                  |

3

3

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\885 SP\885SP3630G\885SP3630G.idw

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Isometric View

|            |              |     |                                  |                          |           |            |
|------------|--------------|-----|----------------------------------|--------------------------|-----------|------------|
| 1          | 885SP3630G-P | 0   | 885SP 36" x 30" Inner Panel Part | 12 Ga Galvanized (2.5mm) | Unpainted | Galvanized |
| Qty        | Part Number  | Rev | Description                      | Material                 | Color     | Finish     |
| Parts List |              |     |                                  |                          |           |            |

