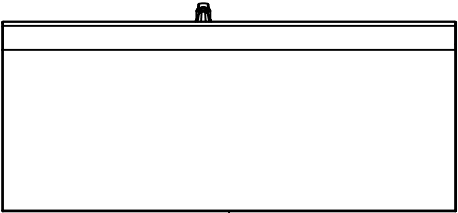


This drawing is confidential and must not be reproduced or used without the consent of EXM

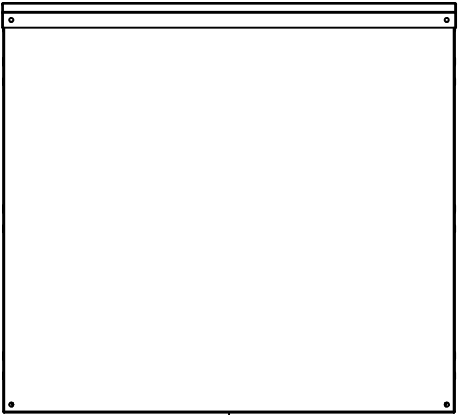
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD364216\5300ESDD364216.idw

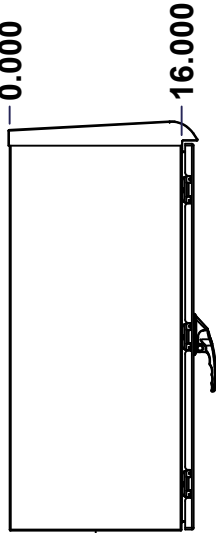
Tolérance ±1/32" sauf spécification contraire



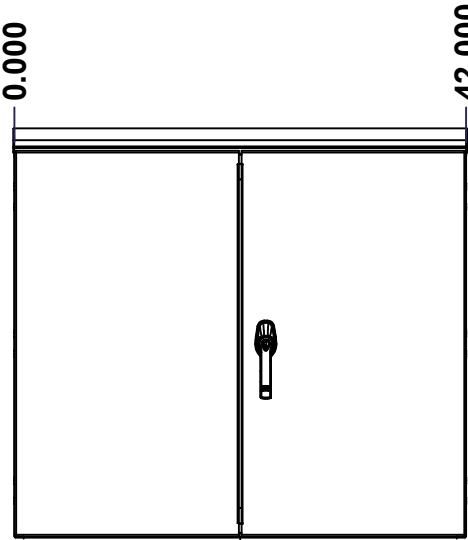
TOP



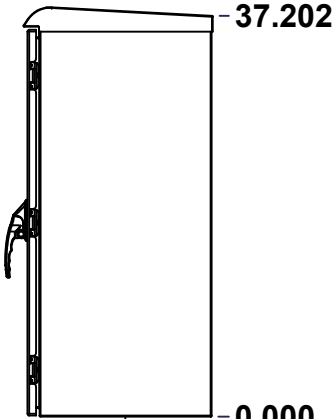
BACK



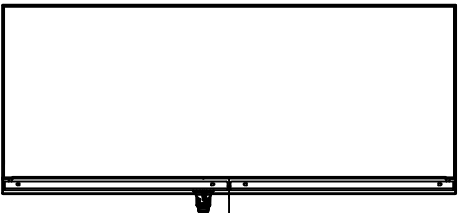
LEFT



FRONT



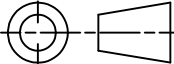
RIGHT



BOTTOM

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

Isometric View

|                                                                                                                                                                                                     |  |                                                                                                     |                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|-----------------------|
|  <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                                                                                                                                                                             |  | Date 27-Sep-21                                                                                      |                       |
| Material<br>Matière                                                                                                                                                                                 |  | 14 Ga H.R.P. & O. (1.7mm)                                                                           |                       |
| Color<br>Couleur                                                                                                                                                                                    |  | Asa-61 Grey                                                                                         | Finish<br>Fini Smooth |
| Description<br>5300ESDD 36" x 42" x 16" Assembly                                                                                                                                                    |  |                                                                                                     | Detail Rev.           |
| Part Number<br>Numéro Pièce                                                                                                                                                                         |  | Rev.                                                                                                | 1<br>2                |
| SEE BILL OF MATERIAL ON LAST PAGE                                                                                                                                                                   |  | 5300ESDD364216                                                                                      |                       |

This drawing is confidential and must not be reproduced or used without the consent of EXM

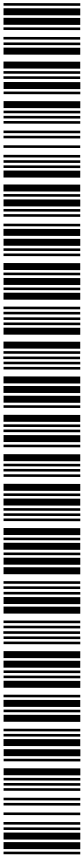
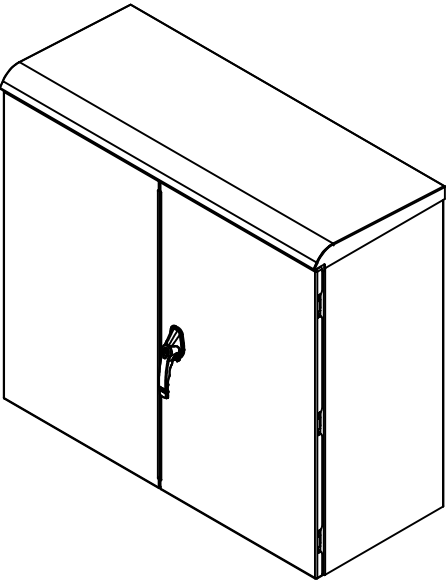
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor\_Dwg\BoxCad\Result\5300ESDD364216\5300ESDD364216.idw

Tolérance ±1/32" sauf spécification contraire

| NOTE |                                            |
|------|--------------------------------------------|
| ITEM | DESCRIPTION                                |
| 1    | NEMA 3/3R Enclosure                        |
| 2    | C/W Standard ground studs on box and cover |
| 3    | W/O 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

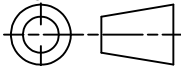


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



|                         |  |                           |  |
|-------------------------|--|---------------------------|--|
| Customer<br>Client      |  | Date                      |  |
| Drawn By<br>Dessiné Par |  | Date 27-Sep-21            |  |
| Material<br>Matière     |  | 14 Ga H.R.P. & O. (1.7mm) |  |

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

|             |                                   |             |  |
|-------------|-----------------------------------|-------------|--|
| Description | 5300ESDD 36" x 42" x 16" Assembly | Detail Rev. |  |
|             |                                   |             |  |

|                             |      |   |
|-----------------------------|------|---|
| Part Number<br>Numéro Pièce | Rev. | 2 |
| 5300ESDD364216              | 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          | 881 SP4236       | 0   | 881 SP - Inner Panel                                    |
| 1          | 5300ESDD364216LD | 0   | 5300ESDD 36" x 42" Lock Door                            |
| 1          | 5300ESDD364216FD | 0   | 5300ESDD 36" x 42" Flange Door                          |
| 8          | STK-Q-07310      | 2   | Flange Lock Nut M8                                      |
| 8          | STK-Q-07610      | 8   | M8 Plastic Spacer 22.2mm                                |
| 1          | 5300ESDD364216B  | 0   | 5300ESDD 36" x 42" x 16" Body                           |
| 6          | STK-Q-04050-10   | 8   | M6 x 10mm Hexagon Socket Head Machine Screw with Nyseal |
| Qty        | Part Number      | Rev | Description                                             |
| Parts List |                  |     |                                                         |

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



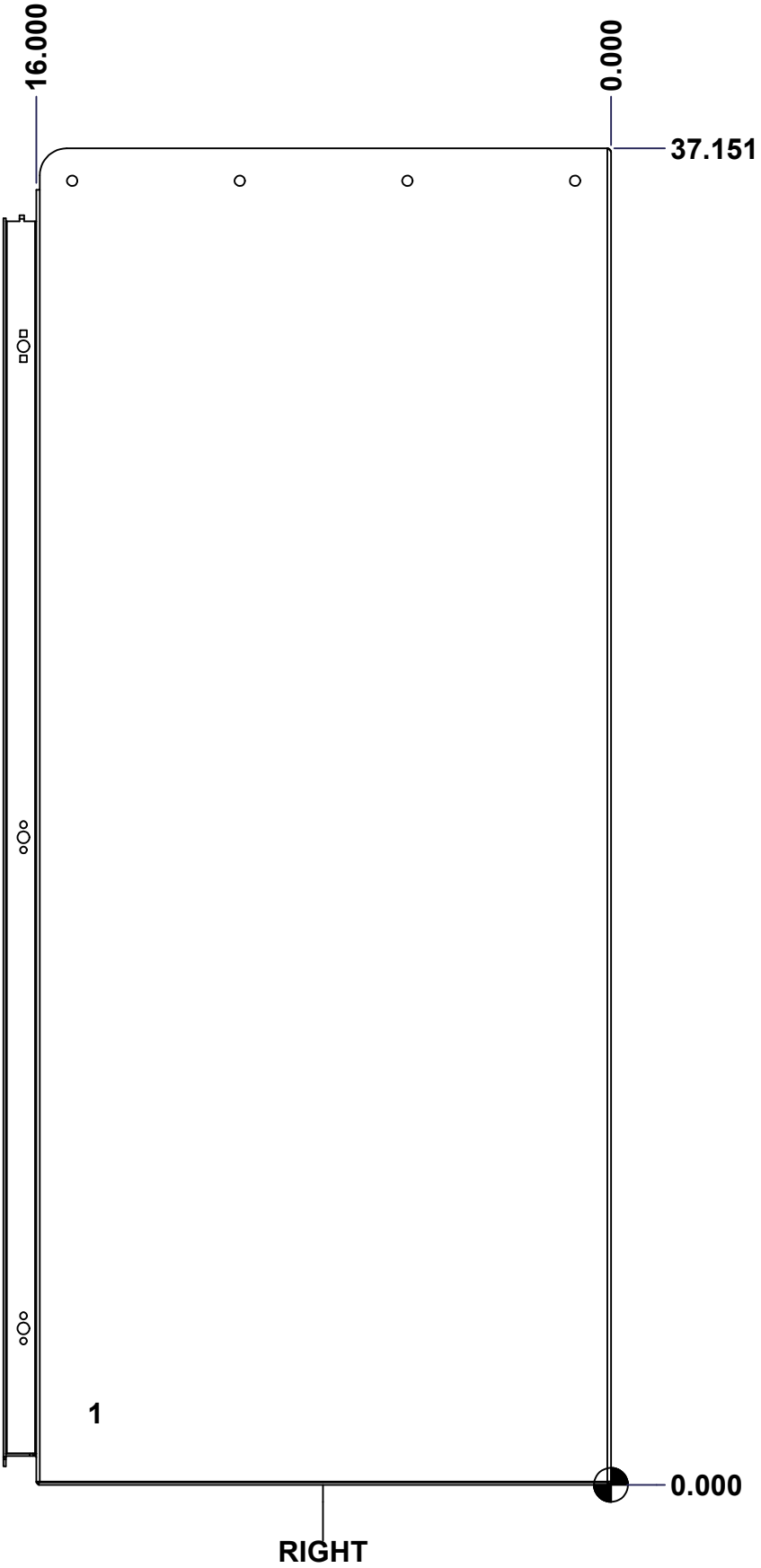
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD364216\5300ESDD364216B3.idw

Tolérance ±1/32" sauf spécification contraire

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE |        |       |                             |
|-----------------------------------------------------|--------|-------|-----------------------------|
| HOLE TABLE - RIGHT VIEW (CUSTOM FEATURE ONLY)       |        |       |                             |
| CUT-OUT                                             | XDIM   | YDIM  | DESCRIPTION                 |
| 1                                                   | 14.500 | 2.000 | GND STUD M6 x 16mm (Inside) |



|                 |                               |   |        |       |
|-----------------|-------------------------------|---|--------|-------|
|                 | Description                   |   | Status |       |
|                 | 5300ESDD 36" x 42" x 16" Body |   |        |       |
|                 | Part Number<br>Numéro Pièce   |   | Rev.   | 3 / 7 |
| 5300ESDD364216B |                               | 0 |        |       |

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

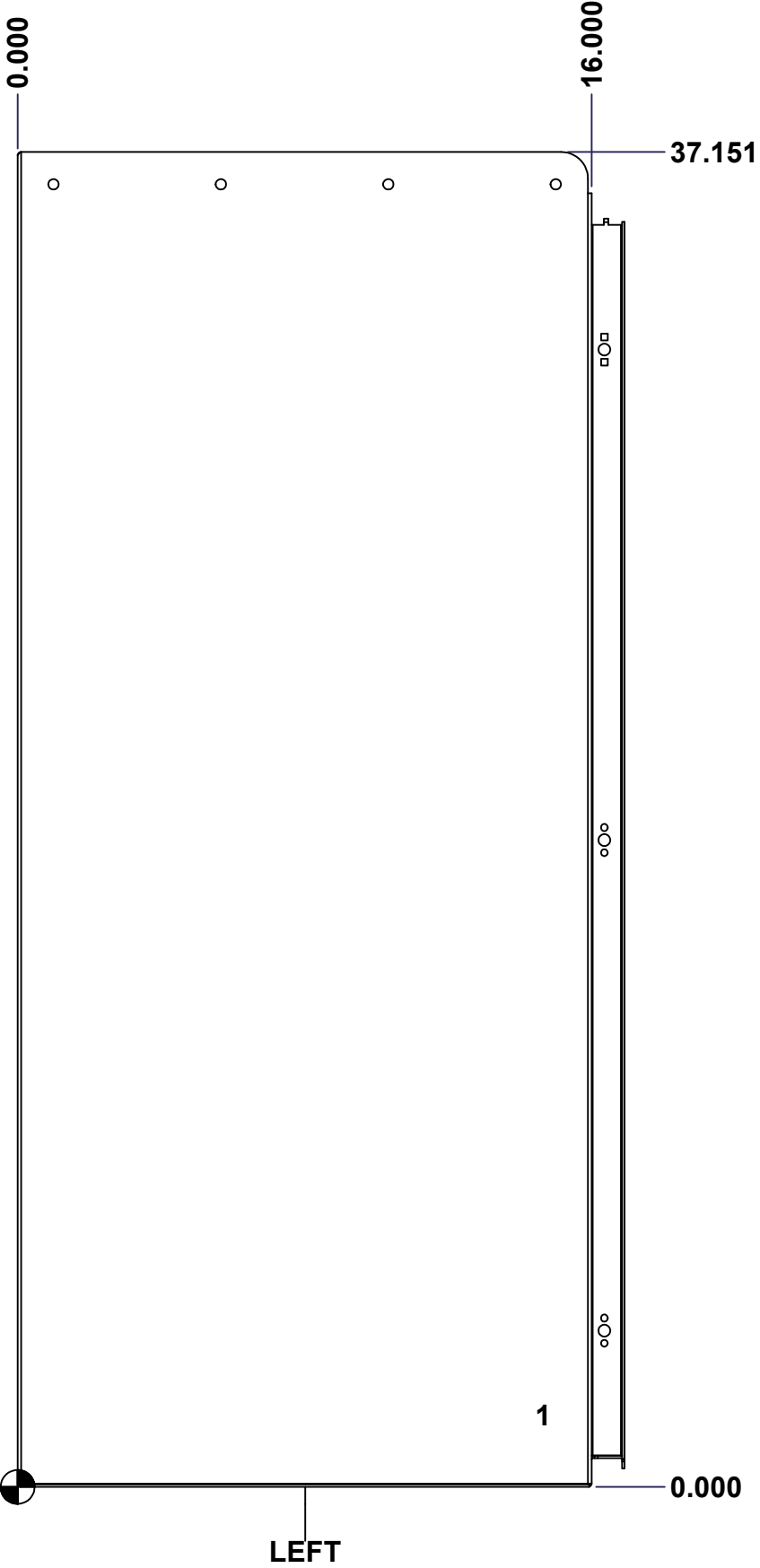
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD364216\5300ESDD364216B5.idw

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



|                 |                               |   |        |        |
|-----------------|-------------------------------|---|--------|--------|
|                 | Description                   |   | Status |        |
|                 | 5300ESDD 36" x 42" x 16" Body |   |        |        |
|                 | Part Number<br>Numéro Pièce   |   | Rev.   | 5<br>7 |
| 5300ESDD364216B |                               | 0 |        |        |

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

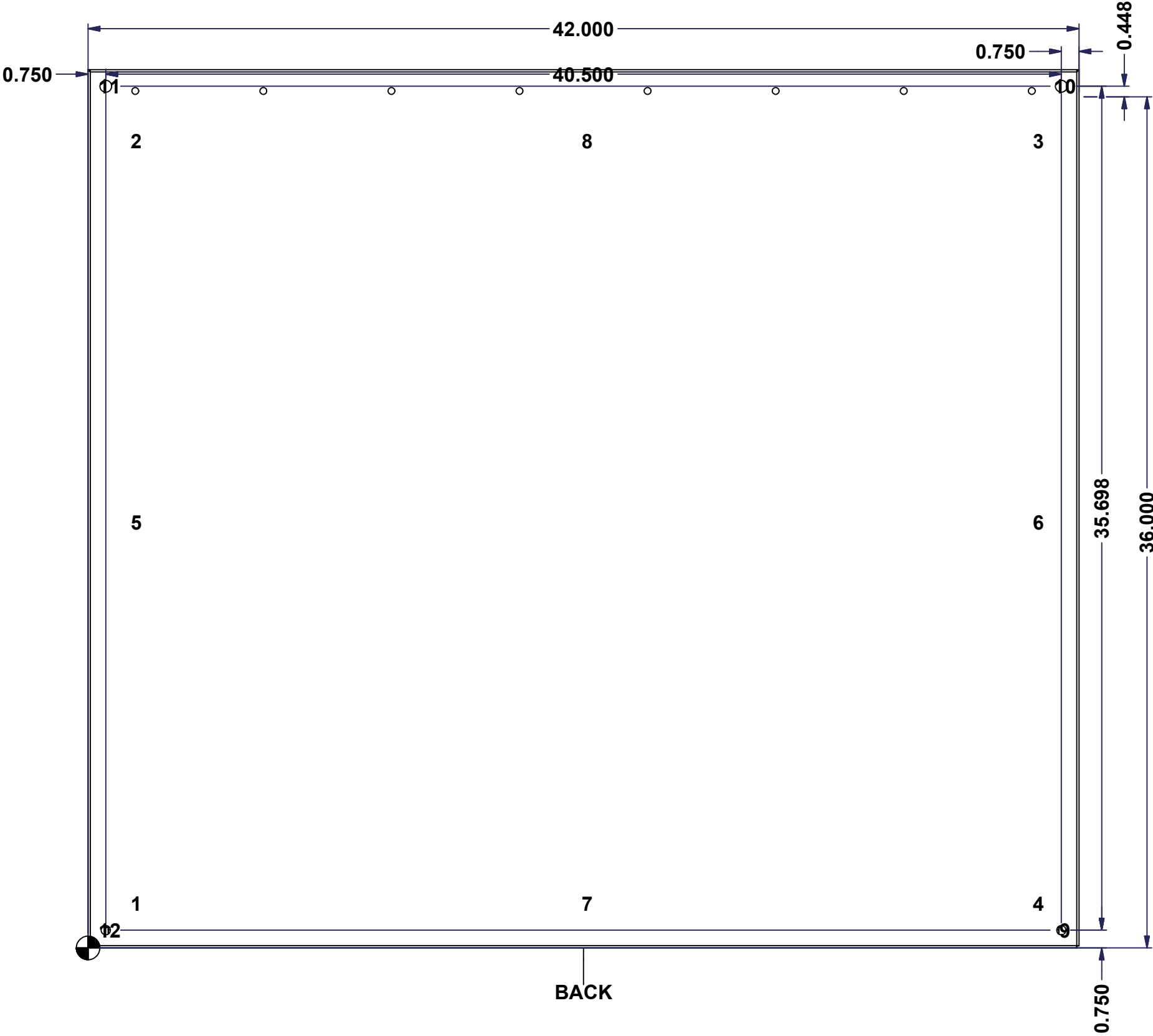
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD364216\5300ESDD364216B6.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  | 34.125 | IP STUD M8 x 35mm (Inside) |
| 3                                                   | 40.125 | 34.125 | IP STUD M8 x 35mm (Inside) |
| 4                                                   | 40.125 | 1.875  | IP STUD M8 x 35mm (Inside) |
| 5                                                   | 1.875  | 18.000 | IP STUD M8 x 35mm (Inside) |
| 6                                                   | 40.125 | 18.000 | IP STUD M8 x 35mm (Inside) |
| 7                                                   | 21.000 | 1.875  | IP STUD M8 x 35mm (Inside) |
| 8                                                   | 21.000 | 34.125 | IP STUD M8 x 35mm (Inside) |
| -----                                               | -----  | -----  | -----                      |
| 9                                                   | 41.250 | 0.750  | RND Ø0.390                 |
| 10                                                  | 41.250 | 36.448 | RND Ø0.500                 |
| 11                                                  | 0.750  | 36.448 | RND Ø0.500                 |
| 12                                                  | 0.750  | 0.750  | RND Ø0.390                 |



Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

|  |                                                       |  |                  |        |
|--|-------------------------------------------------------|--|------------------|--------|
|  | Description                                           |  | Status           |        |
|  | 5300ESDD 36" x 42" x 16" Body                         |  |                  |        |
|  | Part Number<br>Numéro Pièce<br><b>5300ESDD364216B</b> |  | Rev.<br><b>0</b> | 6<br>7 |



This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD364216\5300ESDD364216B.idw

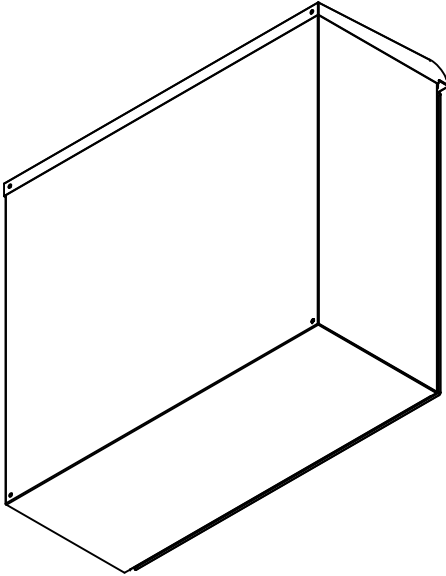
Tolérance ±1/32" sauf spécification contraire

No.

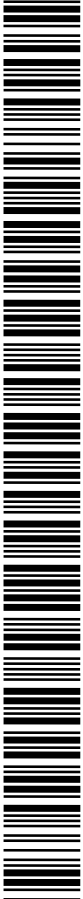
Revisions

Date

By/Par



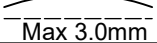
Isometric View





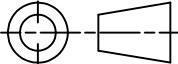
Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement



Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 27-Sep-21

Material  
Matière

14 Ga H.R.P. & O. (1.7mm)

Color  
Couleur

Asa-61 Grey

Finish  
Fin

Smooth

Description

5300ESDD 36" x 42" x 16" Body

Detail Rev.

Part Number  
Numéro Pièce

5300ESDD364216B

Rev.

7

7

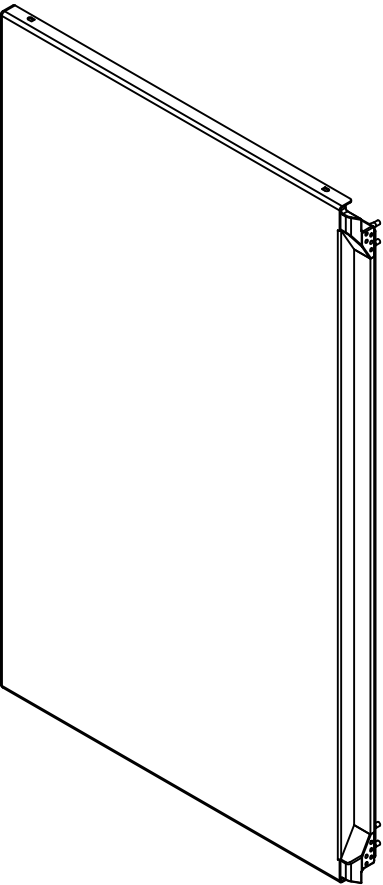
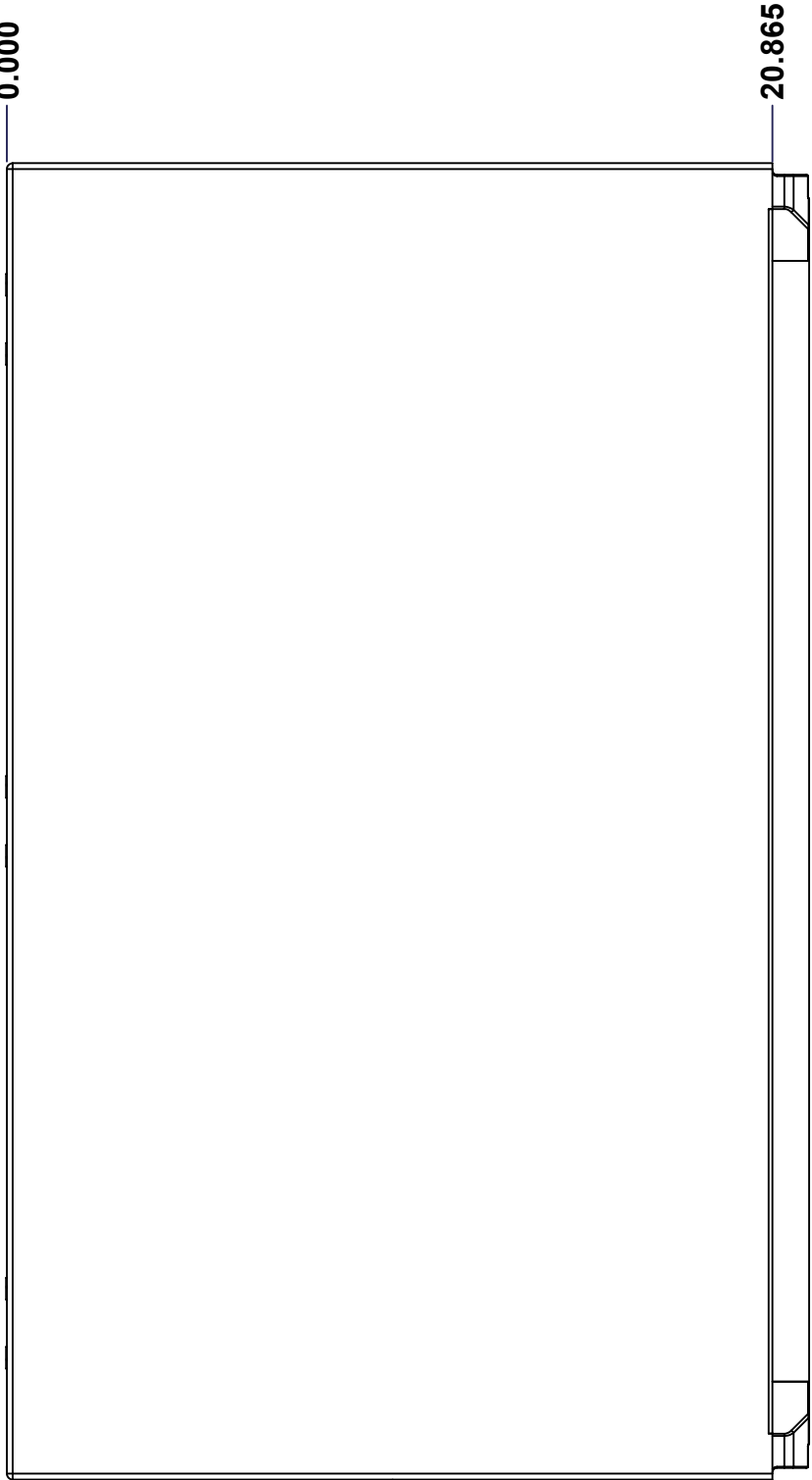
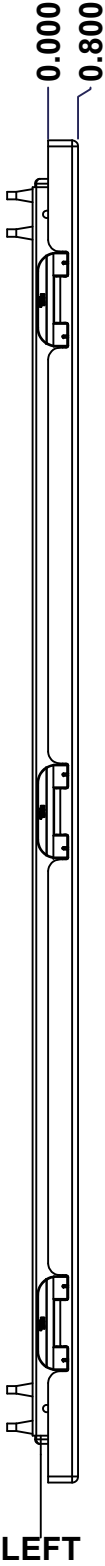
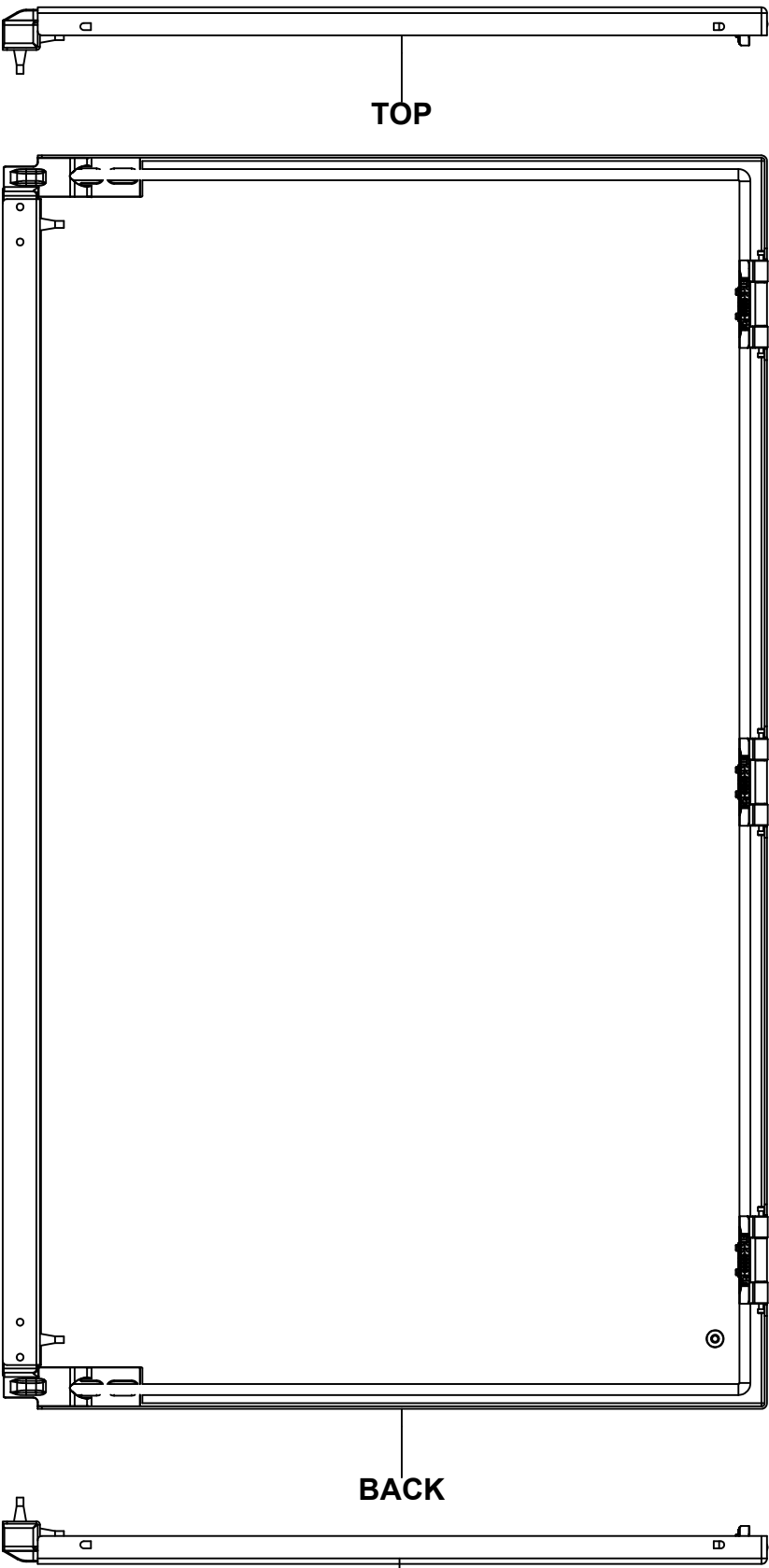
|            |                   |     |                                      |
|------------|-------------------|-----|--------------------------------------|
| 2          | STK-Q-16080       | 0   | Ground Stud M6 x 16mm                |
| 8          | STK-Q-16005       | 1   | Stud M8 x 35 (No Paint Cap Required) |
| 1          | 5300ESDD364216T-P | 0   | 5300ESDD 42" x 8" Top Part           |
| 1          | 5300ESDD364216B-P | 0   | 5300ESDD 36" x 42" x 16" Body Part   |
| Qty        | Part Number       | Rev | Description                          |
| Parts List |                   |     |                                      |

This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD364216\5300ESDD364216FD.idw

Tolérance ±1/32" sauf spécification contraire

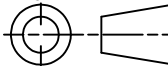


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



|                         |  |                           |  |
|-------------------------|--|---------------------------|--|
| Customer<br>Client      |  | Date                      |  |
| Drawn By<br>Dessiné Par |  | Date 27-Sep-21            |  |
| Material<br>Matière     |  | 14 Ga H.R.P. & O. (1.7mm) |  |

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

|                                |  |             |  |
|--------------------------------|--|-------------|--|
| Description                    |  | Detail Rev. |  |
| 5300ESDD 36" x 42" Flange Door |  |             |  |

|                             |  |      |   |
|-----------------------------|--|------|---|
| Part Number<br>Numéro Pièce |  | Rev. | 1 |
| 5300ESDD364216FD            |  | 0    | 3 |

SEE BILL OF MATERIAL ON LAST PAGE

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



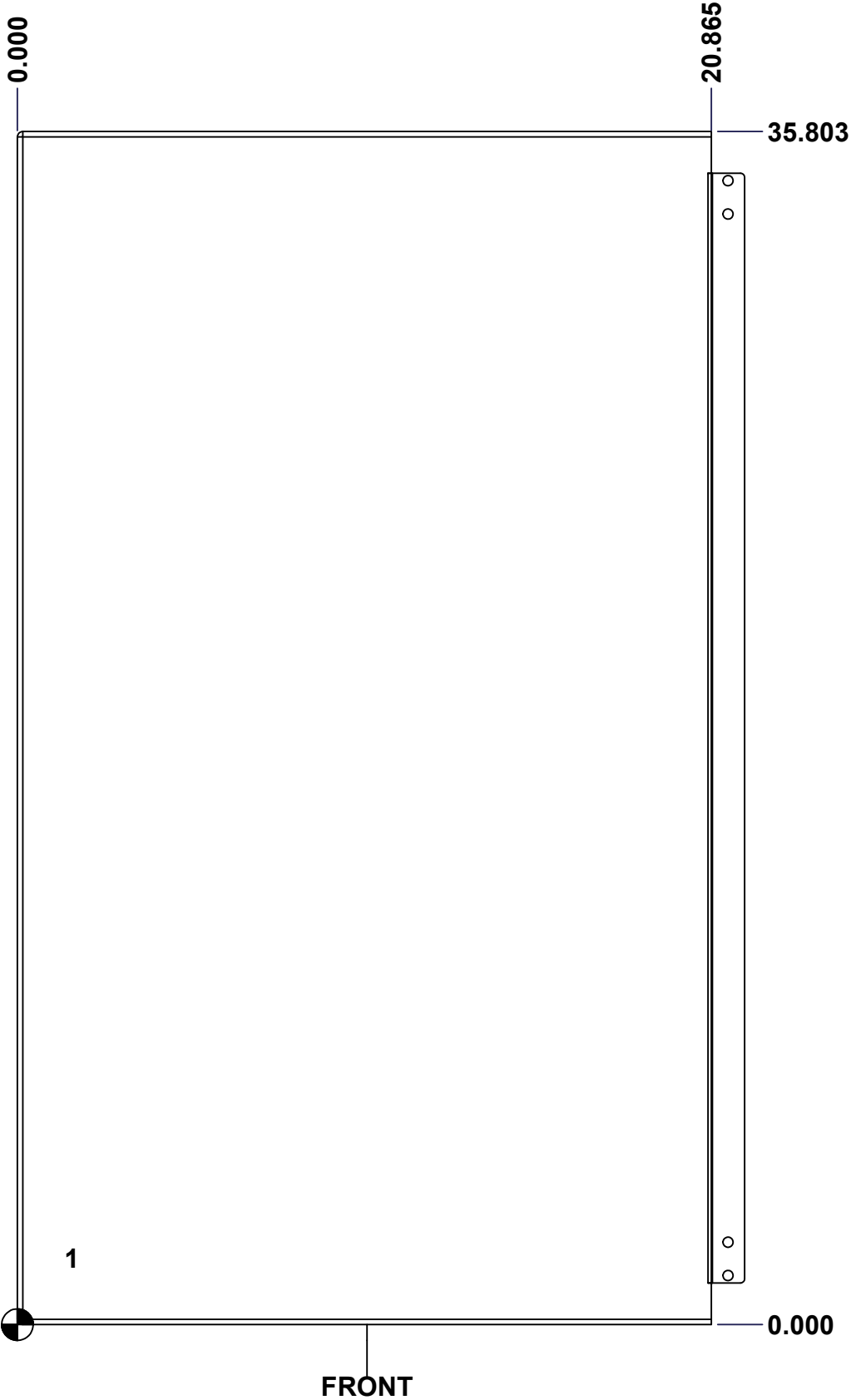
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD364216\5300ESDD364216FD.idw

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

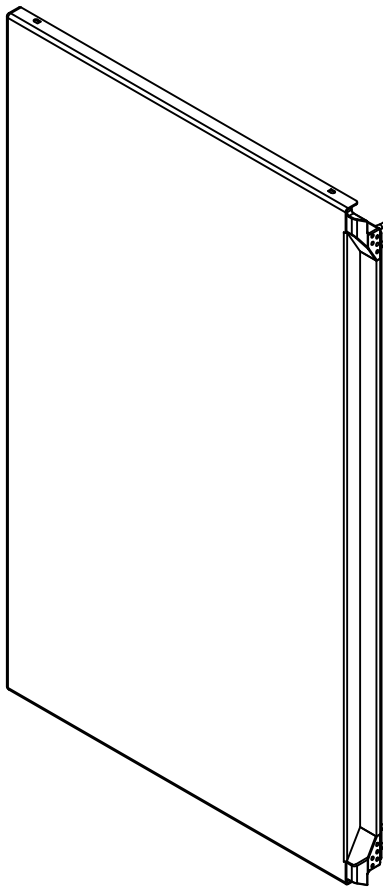
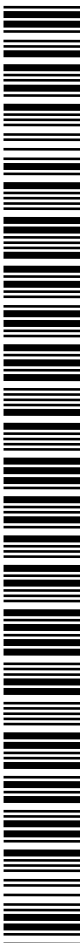


|                  |                                |   |        |   |
|------------------|--------------------------------|---|--------|---|
|                  | Description                    |   | Status |   |
|                  | 5300ESDD 36" x 42" Flange Door |   | (NULL) |   |
|                  | Part Number<br>Numéro Pièce    |   | Rev.   | 2 |
| 5300ESDD364216FD |                                | 0 | 3      |   |

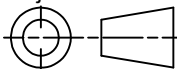
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

This drawing is confidential and must not be reproduced or used without the consent of EXM

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

**Isometric View**

|                                                                                                                                                                                           |                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <br>Tél: (450) 979-4373<br>Fax: (450) 979-4626<br><a href="http://www.exmweb.com">www.exmweb.com</a> | Flatness<br>Aplatissement                                                                                        |
|                                                                                                                                                                                           | Max 3.0mm<br>Projection<br> |
| Customer<br>Client                                                                                                                                                                        | Date                                                                                                             |
| Drawn By<br>Dessiné Par      BoxCad: BoxCad                                                                                                                                               | Date 27-Sep-21                                                                                                   |
| Material<br>Matière                          14 Ga H.R.P. & O. (1.7mm)                                                                                                                    |                                                                                                                  |
| Color<br>Couleur                      Asa-61 Grey                                                                                                                                         | Finish<br>Fin                              Smooth                                                                |
| Description<br><br>5300ESDD 36" x 42" Flange Door                                                                                                                                         | Detail Rev.                                                                                                      |
| Part Number<br>Numéro Pièce<br><b>5300ESDD364216FD</b>                                                                                                                                    | Rev.<br><b>0</b>                                                                                                 |

3

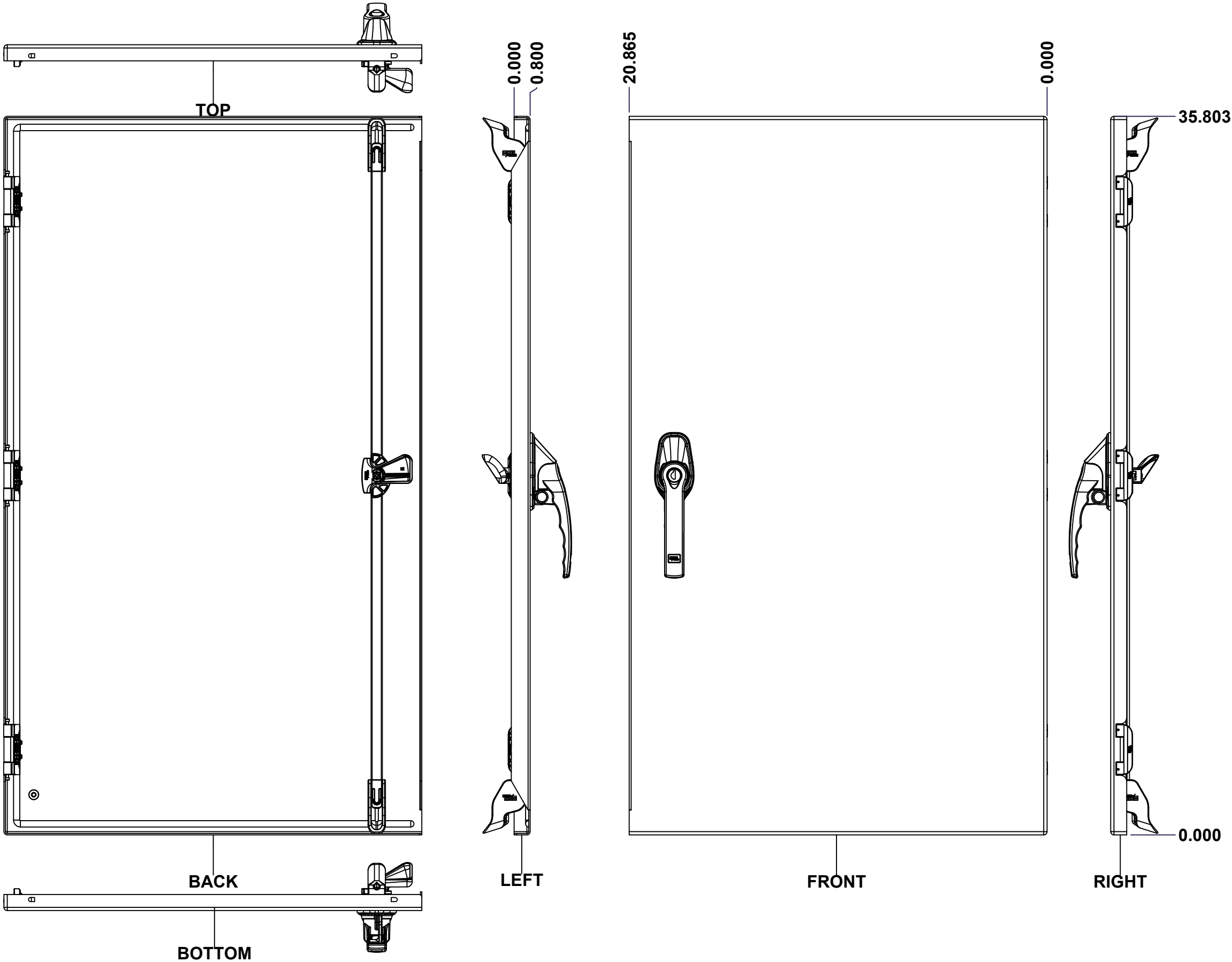
3

This drawing is confidential and must not be reproduced or used without the consent of EXM

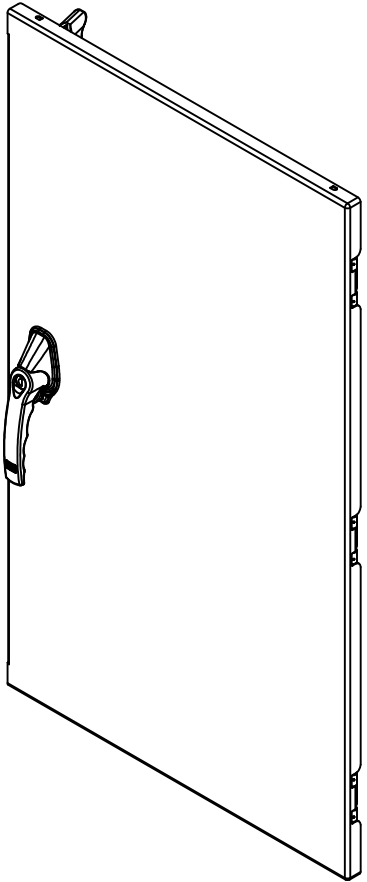
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD364216\5300ESDD364216LD.idw

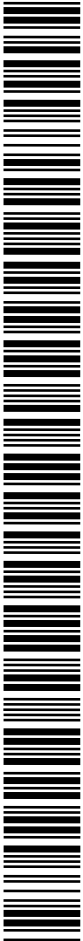
Tolérance ±1/32" sauf spécification contraire

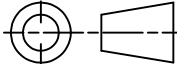


| No. | Revisions | Date | By/Par |
|-----|-----------|------|--------|
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |



Isometric View



|                                                                                                                                                                                                     |  |                                                                                                     |             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|-------------|
|  <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                                                                                                                                                                             |  | Date 27-Sep-21                                                                                      |             |
| Material<br>Matière                                                                                                                                                                                 |  | 14 Ga H.R.P. & O. (1.7mm)                                                                           |             |
| Color<br>Couleur                                                                                                                                                                                    |  | Asa-61 Grey<br>Finis Smooth                                                                         |             |
| Description<br>5300ESDD 36" x 42" Lock Door                                                                                                                                                         |  |                                                                                                     | Detail Rev. |
| Part Number<br>Numéro Pièce                                                                                                                                                                         |  | Rev.                                                                                                | 1<br>3      |
| SEE BILL OF MATERIAL ON LAST PAGE                                                                                                                                                                   |  | 5300ESDD364216LD                                                                                    |             |

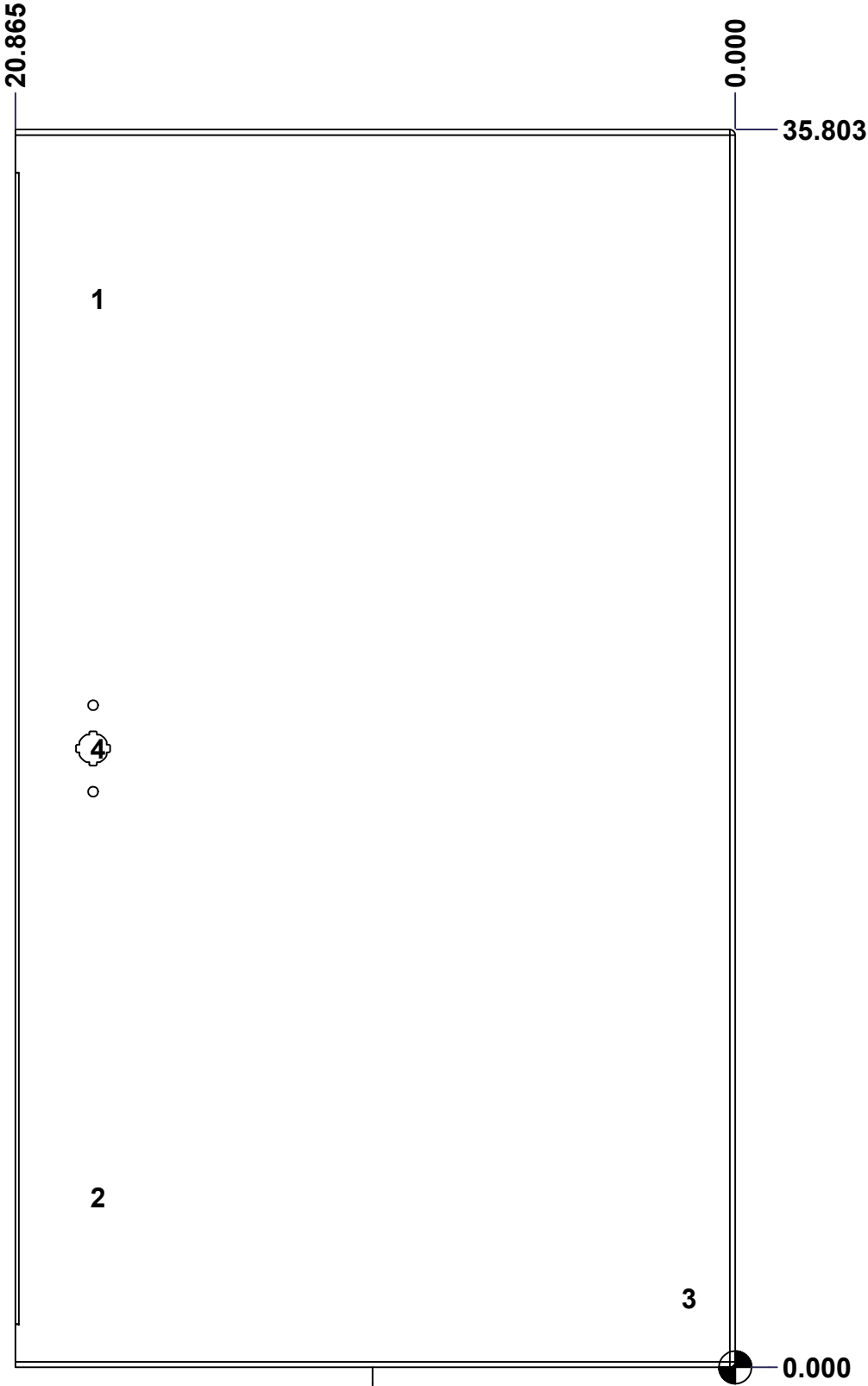
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300ESDD364216\5300ESDD364216LD.idw

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                                                   | 18.615 | 30.896 | CLOSING BAR STUD (Inside)    |
| 2                                                   | 18.615 | 4.907  | CLOSING BAR STUD (Inside)    |
| -----                                               | -----  | -----  | -----                        |
| 3                                                   | 1.486  | 2.000  | GND STUD M6 x 16mm (Inside)  |
| 4                                                   | 18.615 | 17.902 | HANDLE 885 ESL2A-APHK @ 0.0° |

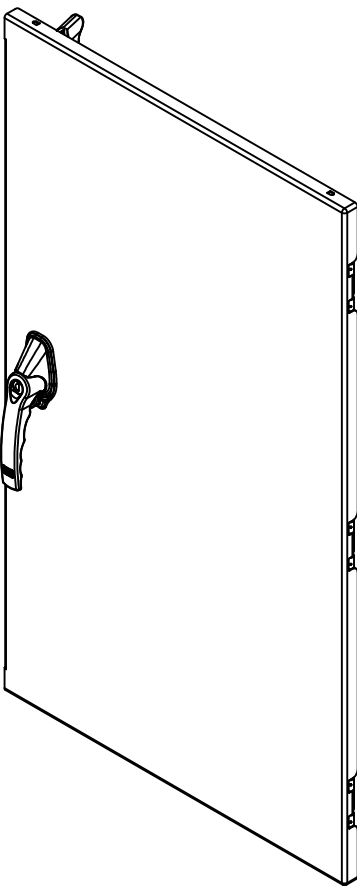


|  |                             |        |   |
|--|-----------------------------|--------|---|
|  | Description                 | Status |   |
|  | 5300ESDD 36" x 42" LD       | (NULL) |   |
|  | Part Number<br>Numéro Pièce | Rev.   | 2 |
|  | 5300ESDD364216LD            | 0      | 3 |

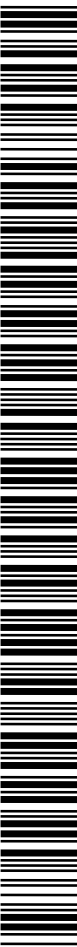
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

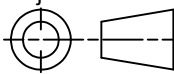
This drawing is confidential and must not be reproduced or used without the consent of EXM

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



Isometric View



|                                                                                                                                                                                                                                                                                                                                                                                              |                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
|  <div><div>Tél: (450) 979-4373<br/>Fax: (450) 979-4626<br/><a href="http://www.exmweb.com">www.exmweb.com</a></div><div><div>Flatness<br/>Aplatissement</div><div>Max 3.0mm</div><div>Projection</div></div></div> |                |
| Customer<br>Client                                                                                                                                                                                                                                                                                                                                                                           | Date           |
| Drawn By<br>Dessiné Par                                                                                                                                                                                                                                                                                                                                                                      | BoxCad: BoxCad |
| Date 27-Sep-21                                                                                                                                                                                                                                                                                                                                                                               |                |
| Material<br>Matière                                                                                                                                                                                                                                                                                                                                                                          |                |
| 14 Ga H.R.P. & O. (1.7mm)                                                                                                                                                                                                                                                                                                                                                                    |                |
| Color<br>Couleur                                                                                                                                                                                                                                                                                                                                                                             | Asa-61 Grey    |
| Finish<br>Fini                                                                                                                                                                                                                                                                                                                                                                               | Smooth         |
| Description                                                                                                                                                                                                                                                                                                                                                                                  |                |
| 5300ESDD 36" x 42" Lock Door                                                                                                                                                                                                                                                                                                                                                                 |                |
| Detail Rev.                                                                                                                                                                                                                                                                                                                                                                                  |                |
| Part Number<br>Numéro Pièce                                                                                                                                                                                                                                                                                                                                                                  | Rev.           |
| 5300ESDD364216LD                                                                                                                                                                                                                                                                                                                                                                             | 3              |
|                                                                                                                                                                                                                                                                                                                                                                                              | 0              |
|                                                                                                                                                                                                                                                                                                                                                                                              | 3              |

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4236G.idw

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

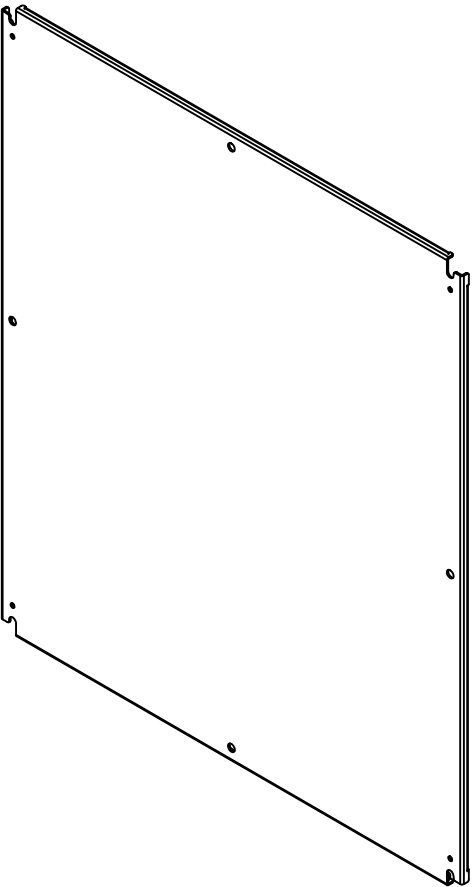
**Isometric View**

|            |               |     |                           |                  |           |            |
|------------|---------------|-----|---------------------------|------------------|-----------|------------|
| 1          | 881 SP4236G-P | 0   | 881 SP - Inner Panel Part | 12 Ga Galvanized | Unpainted | Galvanized |
| Qty        | Part Number   | Rev | Description               | Material         | Color     | Finish     |
| Parts List |               |     |                           |                  |           |            |

This drawing is confidential and must not be reproduced or used without the consent of EXM



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



### Isometric View

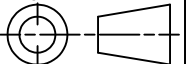


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

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

Max 3.0mm

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



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

Date \_\_\_\_\_

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

BoxCad

Date 1/23/2007

|          |
|----------|
| Dessine  |
| Material |
| Matière  |

See Part List

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

See Part I list

|        |    |
|--------|----|
| Finish |    |
| Fini   | \$ |

See Part List

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

Detail Rev.

881 SP - Inner Panel

Rev.

[illegible]

**881 SP4236G**

0

2