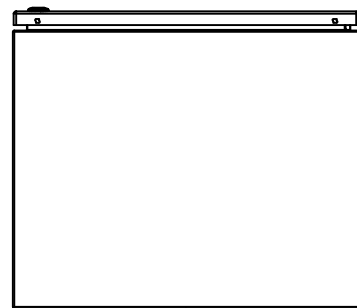


This drawing is confidential and must not be reproduced or used without the consent of EXM

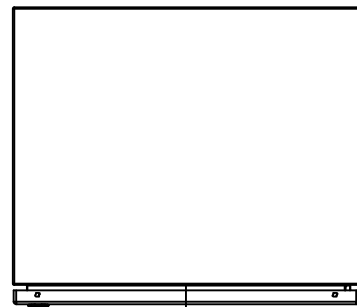
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



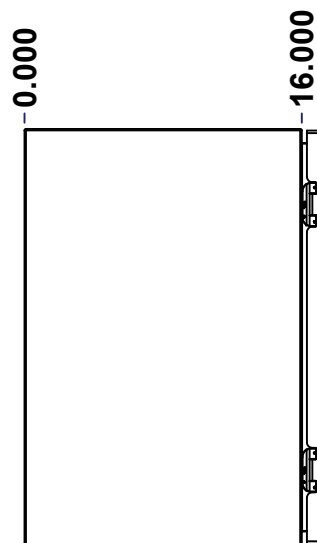
TOP



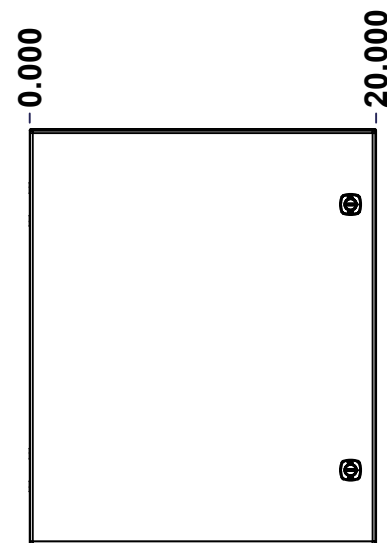
BACK



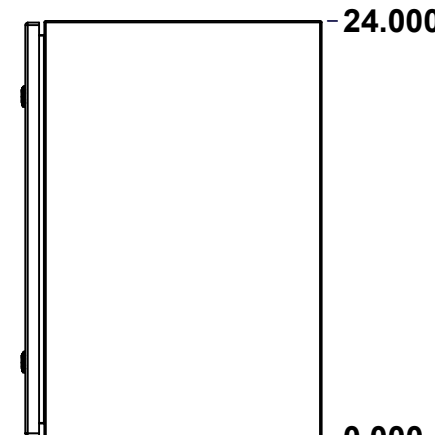
BOTTOM



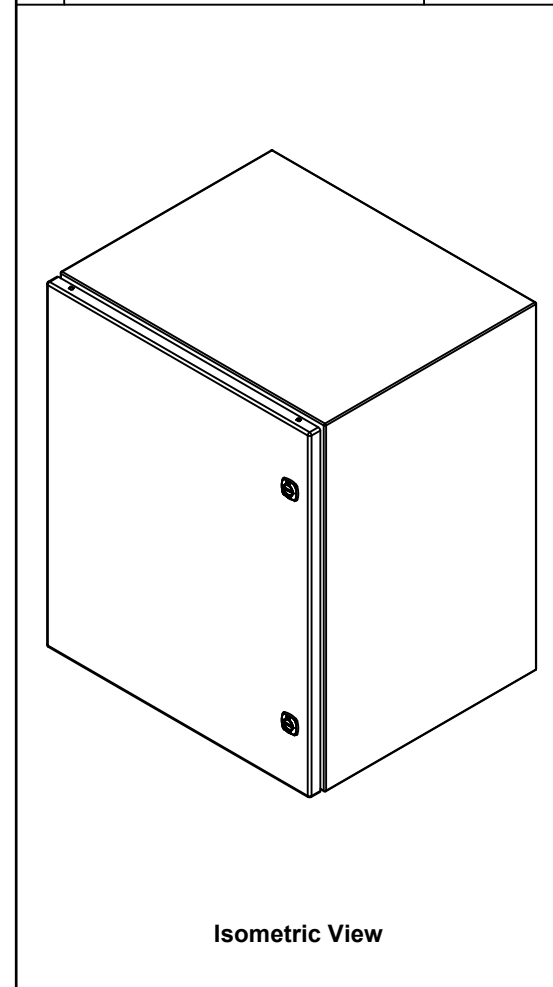
LEFT



FRONT




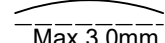
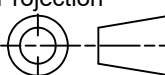
RIGHT



Isometric View



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

|  |                                   |   |
|--|-----------------------------------|---|
|  Tél: (450) 979-4373<br>Fax: (450) 979-4626<br><a href="http://www.exmweb.com">www.exmweb.com</a> |                                   | Flatness<br>Aplatissement<br> Max 3.0mm<br>Projection<br> |
| Customer Client  | Date                              |   |
| Drawn By<br>Dessiné Par  | BoxCad: BoxCad                    | Date 22-Aug-13  |
| Material<br>Matière  | 16 Ga Stainless Steel 304 (1.4mm) |   |
| Color<br>Couleur   | Asa-61 Grey                       | Finish<br>Finis Smooth  |
| Description  | Detail Rev.                       |   |
| 5412ESSP 24" x 20" x 16" Assembly  |                                   |   |
| Part Number<br>Numéro Pièce  | Rev. 0                            | 1<br>2  |
| <b>5412ESSP242016</b>  |                                   |   |

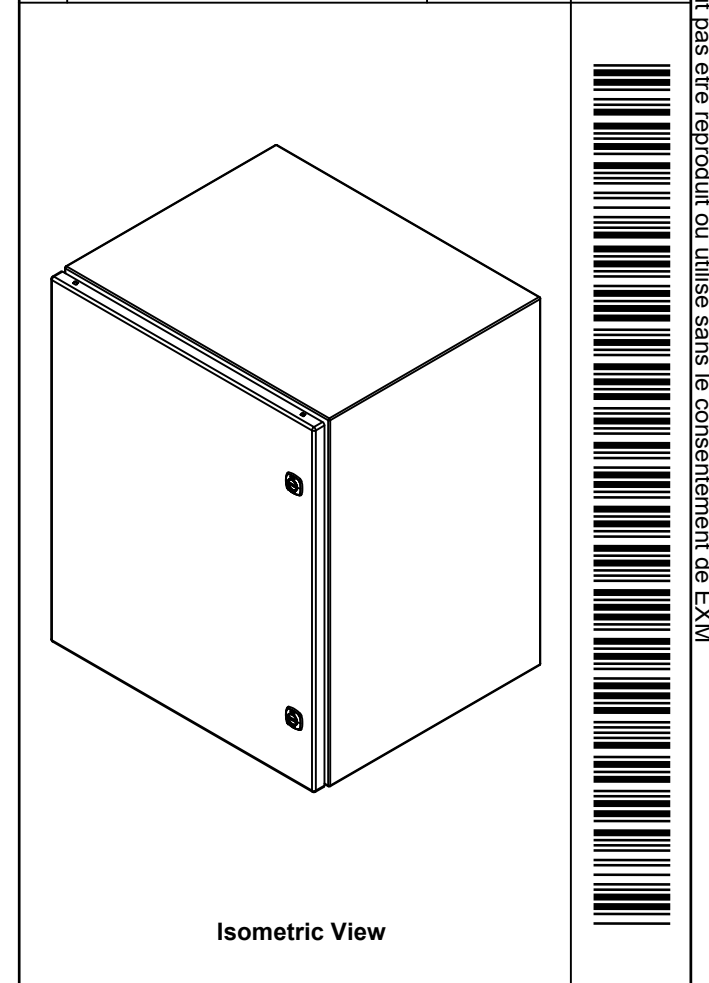
SEE BILL OF MATERIAL ON LAST PAGE

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

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

| NOTE |  |
|------|--|
| ITEM | DESCRIPTION                                |
| 1    | NEMA 4X 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 |
|-----|-----------|------|--------|
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |



**EXM**  
www.exm.com

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 22-Aug-13

Material  
Matière 16 Ga Stainless Steel 304 (1.4mm)

Color  
Couleur Asa-61 Grey

Finish  
Fini Smooth

Description  
5412ESSP 24" x 20" x 16" Assembly

Detail Rev.

Part Number  
Numéro Pièce **5412ESSP242016**

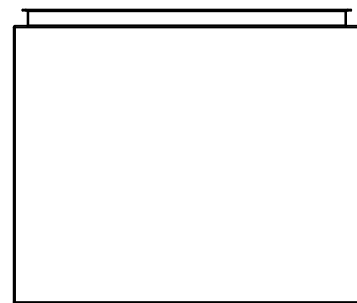
Rev. **0**

|            |                 |     |  |
|------------|-----------------|-----|--|
| 1          | STK-K-01800     | 5   | 5412 ES Accessory Kit  |
| 1          | 880 PP          | 6   | Self Adhesive Print Pocket   |
| 1          | 881 SP2420G     | 0   | 881 SP - Inner Panel   |
| 1          | 5412ESSP242016C | 0   | 5412ESSP 24" x 20" Cover   |
| 4          | STK-Q-07310     | 2   | Flange Lock Nut M8   |
| 4          | STK-Q-07610     | 8   | M8 Plastic Spacer 22.2mm   |
| 1          | 5412ESSP242016B | 0   | 5412ESSP 24" x 20" x 16" Body  |
| 2          | STK-Q-04051-07  | 8   | M6 x 7mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal |
| Qty        | Part Number     | Rev | Description  |
| Parts List |                 |     |  |

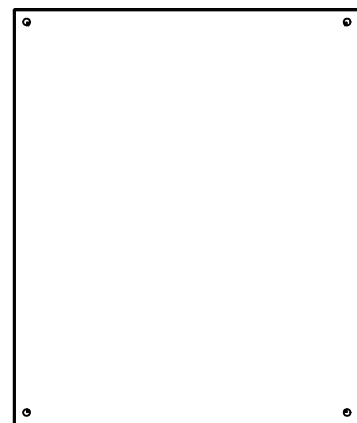
| PACKING               |     |  |
|-----------------------|-----|--|
| ITEM                  | QTY | DESCRIPTION                                |
| Cardboard sleeve      | 2   | Top and Bottom                             |
| Cardboard strip       | 2   | Between back of enclosure and inner panel  |
| Plastic bag           | 1   | To protect cover surface and inside gasket |
| Plastic strap - Black | 2   | To Squeeze the 2 cardboard sleeve together |
| Packaging label       | 1   | White label with product number            |

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

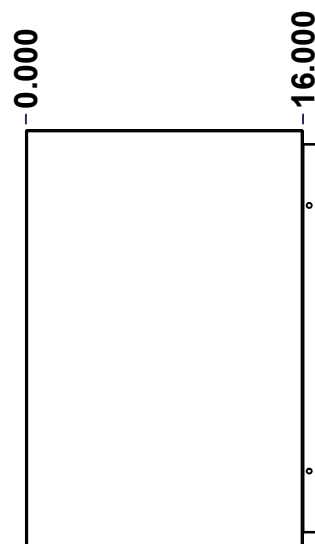
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



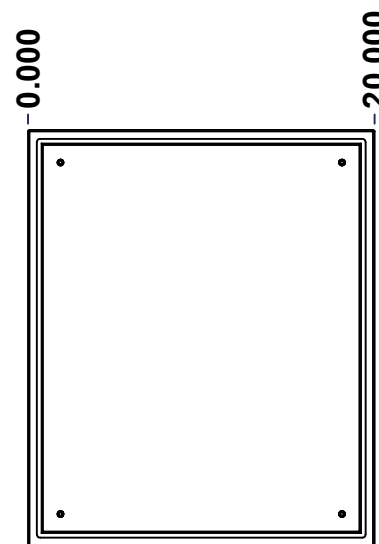
TOP



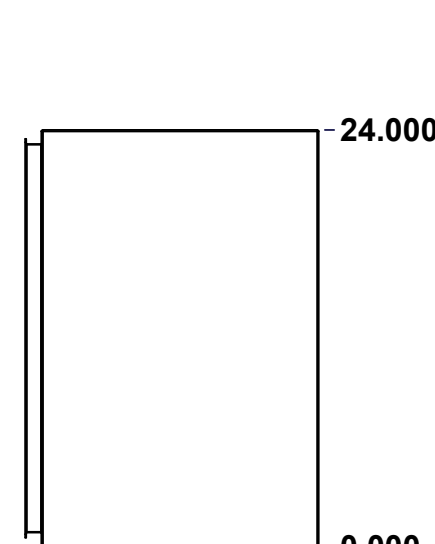
BACK



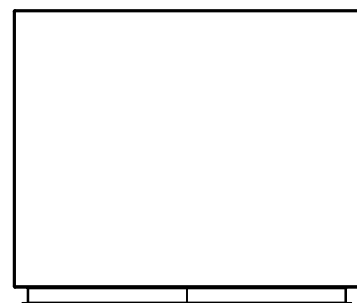
LEFT



FRONT

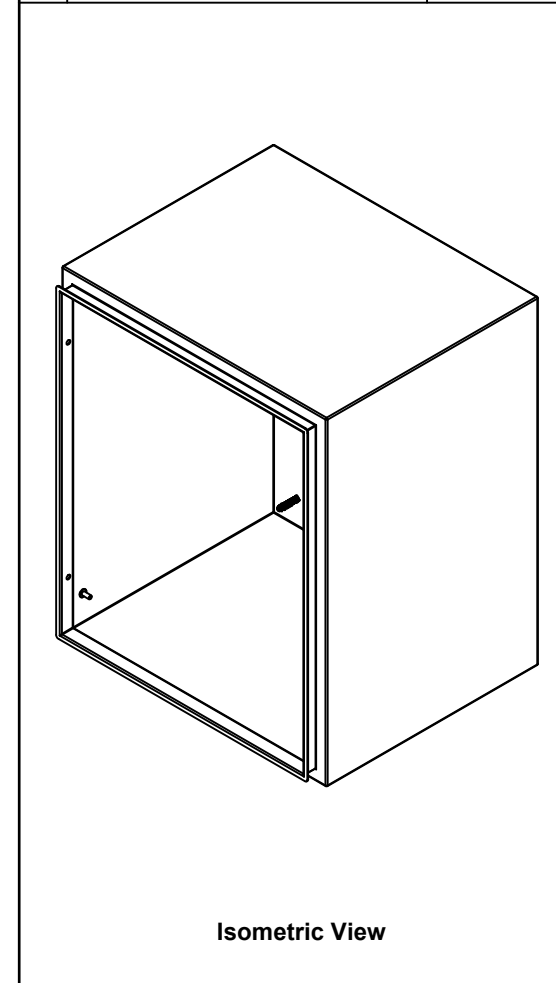


RIGHT




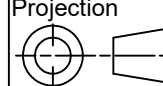
BOTTOM

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



Isometric View



|  |                                   |   |
|--|-----------------------------------|---|
|  Tél: (450) 979-4373<br>Fax: (450) 979-4626<br><a href="http://www.exmweb.com">www.exmweb.com</a> |                                   | Flatness<br>Aplatissement<br>Max 3.0mm<br>Projection<br> |
| Customer Client  | Date                              |   |
| Drawn By<br>Dessiné Par  | BoxCad: BoxCad                    | Date 22-Aug-13  |
| Material<br>Matière  | 16 Ga Stainless Steel 304 (1.4mm) |   |
| Color<br>Couleur   | Asa-61 Grey                       | Finish<br>Fini Smooth   |
| Description  | Detail Rev.                       |   |
| 5412ESSP 24" x 20" x 16" Body  |                                   |   |
| Part Number<br>Numéro Pièce  | Rev.                              | 1 / 7   |
| <b>5412ESSP242016B</b>   | <b>0</b>                          |   |

SEE BILL OF MATERIAL ON LAST PAGE

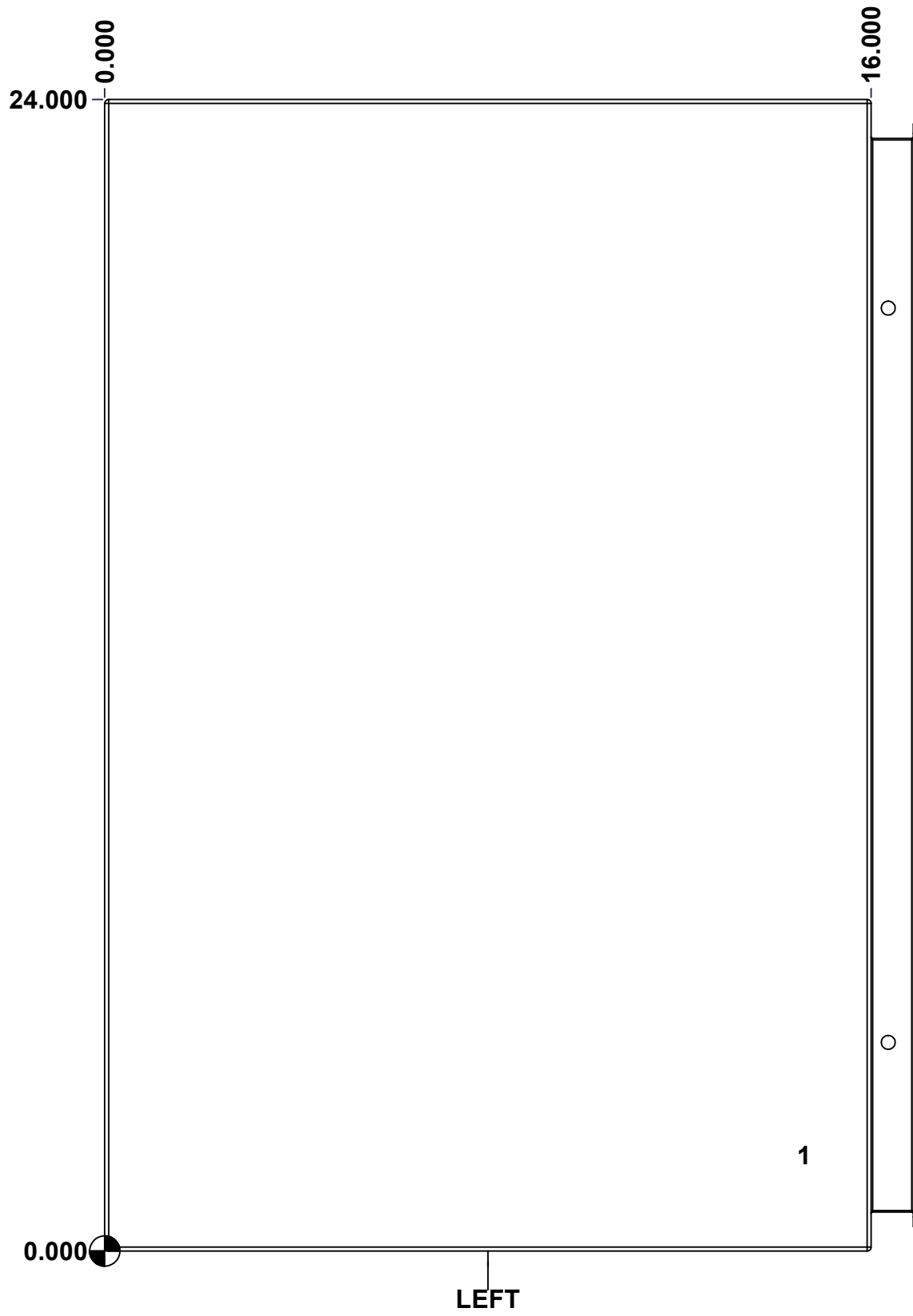
This drawing is confidential and must not be reproduced or used without the consent of EXM

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

**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 |  |
|                             | 5412ESSP 24" x 20" x 16" Body |          |        |  |
| Part Number<br>Numéro Pièce |                               | Rev.     | 5 / 7  |  |
| <b>5412ESSP242016B</b>      |                               | <b>0</b> |        |  |

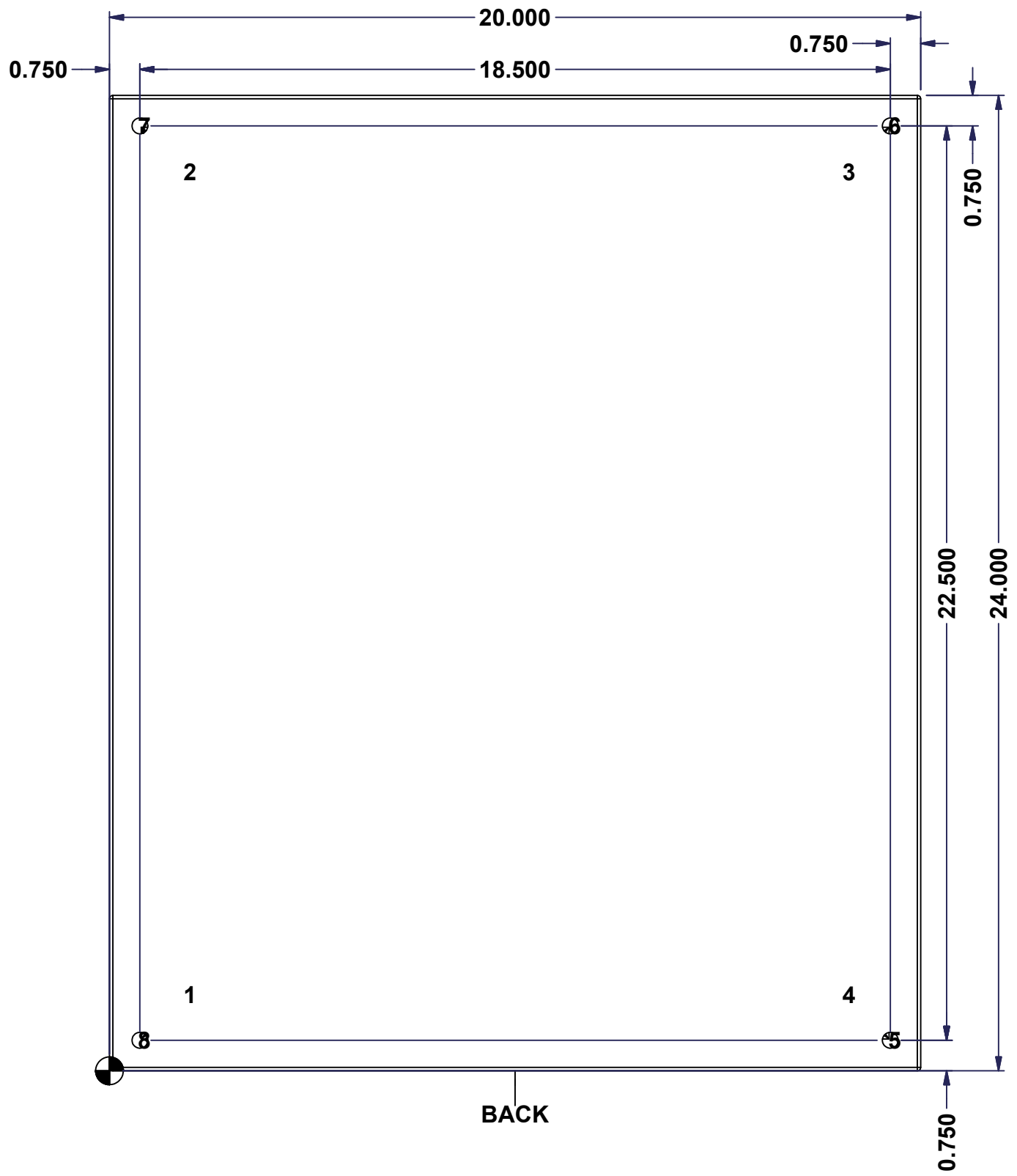
This drawing is confidential and must not be reproduced or used without the consent of EXM

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

**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  | 22.125 | IP STUD M8 x 35mm (Inside) |
| 3       | 18.125 | 22.125 | IP STUD M8 x 35mm (Inside) |
| 4       | 18.125 | 1.875  | IP STUD M8 x 35mm (Inside) |
| -----   |        |        |                            |
| 5       | 19.250 | 0.750  | RND Ø0.390                 |
| 6       | 19.250 | 23.250 | RND Ø0.390                 |
| 7       | 0.750  | 23.250 | RND Ø0.390                 |
| 8       | 0.750  | 0.750  | RND Ø0.390                 |



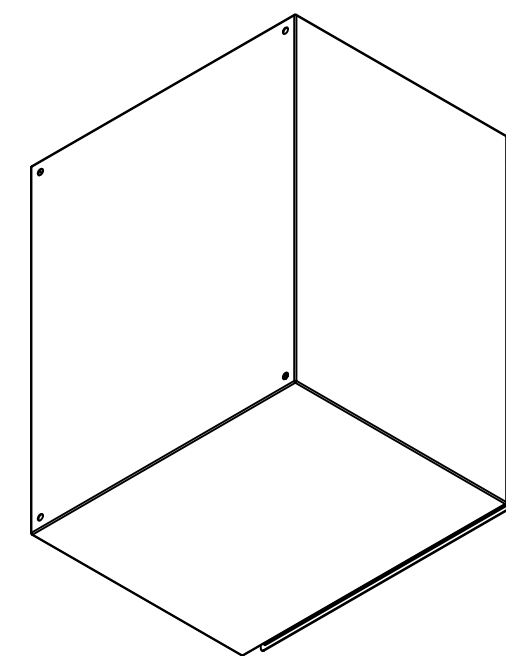
BACK

|  |                               |          |
|--|-------------------------------|----------|
|  | Description                   | Status   |
|  | 5412ESSP 24" x 20" x 16" Body |          |
|  | Part Number<br>Numéro Pièce   | Rev.     |
|  | <b>5412ESSP242016B</b>        | <b>0</b> |
|  |                               | 6        |
|  |                               | 7        |

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


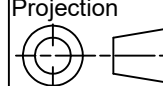
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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



Isometric View

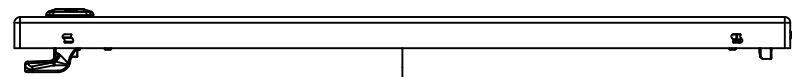


|  |                                   |   |
|--|-----------------------------------|---|
|  Tél: (450) 979-4373<br>Fax: (450) 979-4626<br><a href="http://www.exmweb.com">www.exmweb.com</a> |                                   | Flatness<br>Aplatissement<br>Max 3.0mm<br>Projection<br> |
| Customer<br>Client   | Date                              |   |
| Drawn By<br>Dessiné Par  | BoxCad: BoxCad                    | Date 22-Aug-13  |
| Material<br>Matière  | 16 Ga Stainless Steel 304 (1.4mm) |   |
| Color<br>Couleur   | Asa-61 Grey                       | Finish<br>Fini Smooth   |
| Description  |                                   | Detail Rev.   |
| 5412ESSP 24" x 20" x 16" Body  |                                   |   |
| Part Number<br>Numéro Pièce  | Rev.                              | 7   |
| <b>5412ESSP242016B</b>   | <b>0</b>                          | 7   |

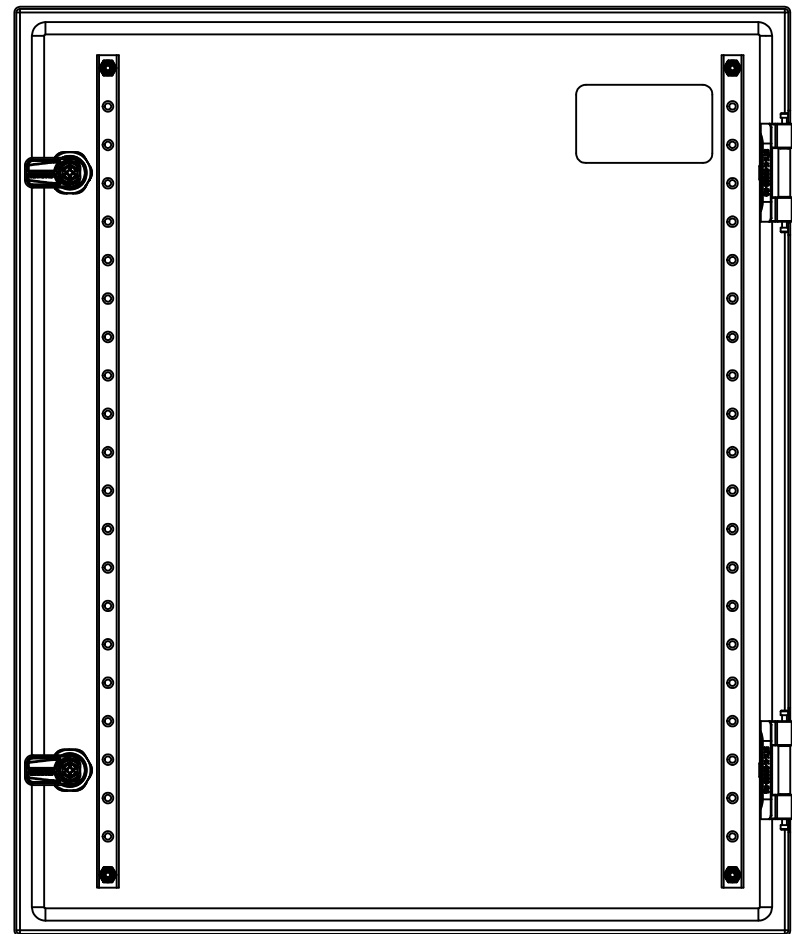
| Qty        | Part Number       | Rev | Description                           |
|------------|-------------------|-----|---------------------------------------|
| 1          | STK-Q-16085       | 0   | Ground Stud M6 x 16mm Stainless Steel |
| 1          | STK-P-02400S      | 0   | Powder Paint (Asa-61 Grey / Smooth)   |
| 4          | STK-Q-16020       | 1   | Stud M8 x 35mm Stainless Steel        |
| 1          | 5412ESSP242016B-P | 0   | 5412ESSP 24" x 20" x 16" Body Part    |
| Parts List |                   |     |                                       |

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

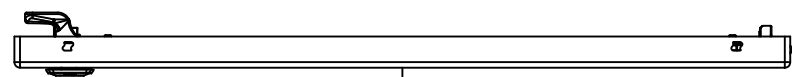
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



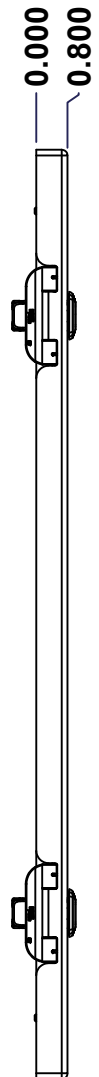
TOP



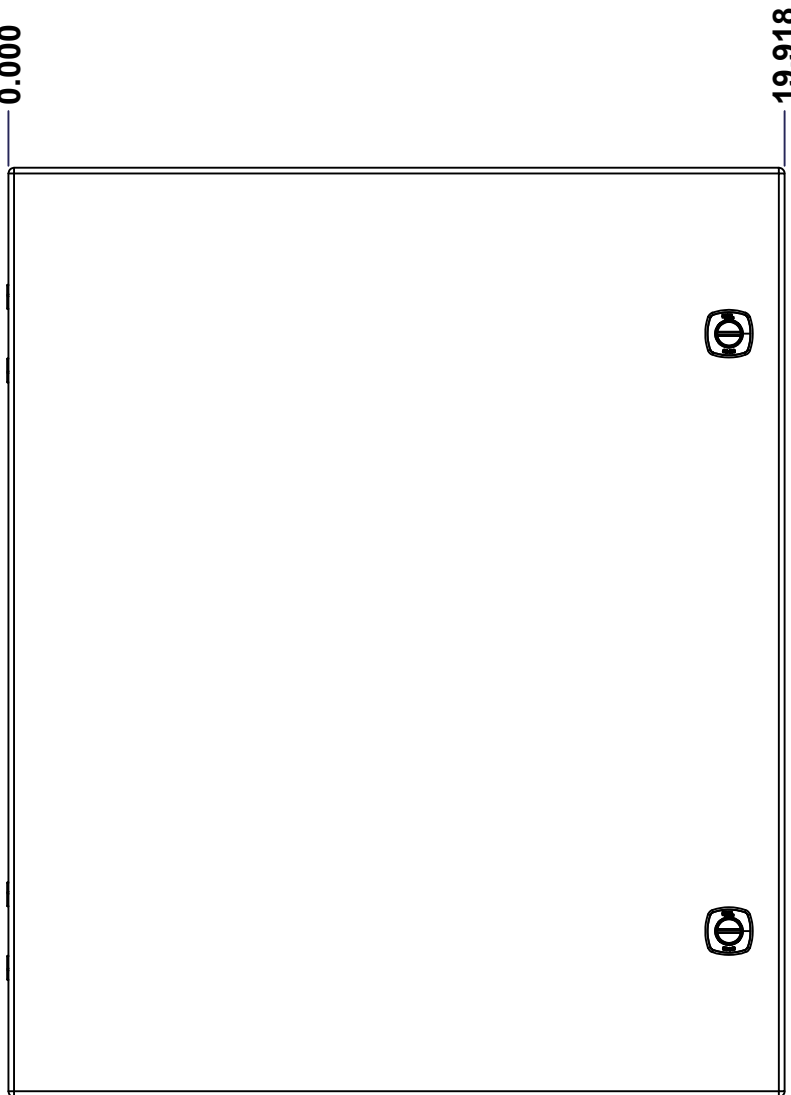
BACK



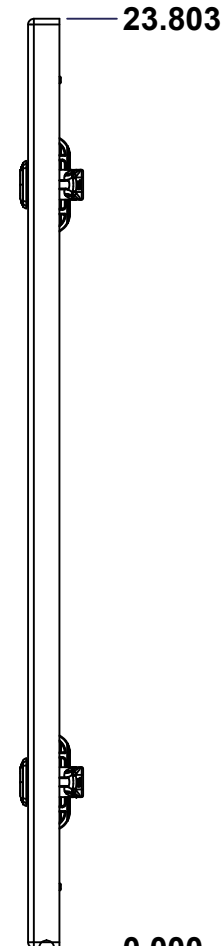
BOTTOM



LEFT

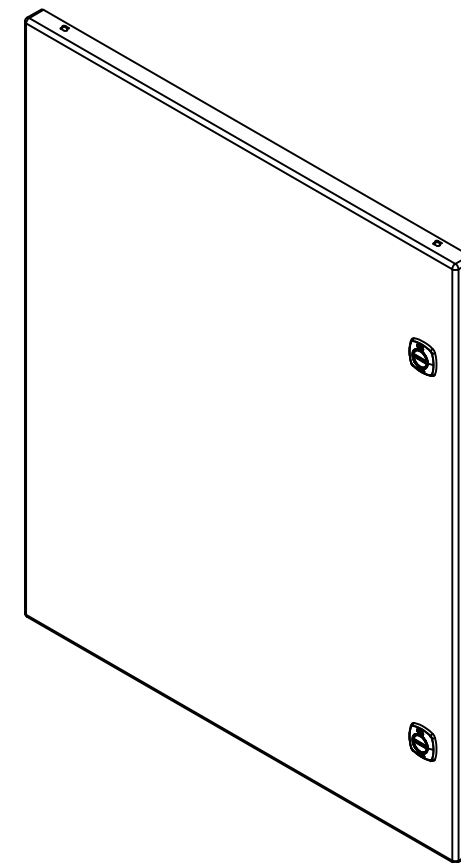


FRONT



RIGHT

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



Isometric View

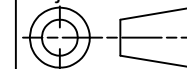


Tél: (450) 979-4373  
 Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



|   |                       |
|---|-----------------------|
| Customer Client                                       | Date                  |
| Drawn By / Dessiné Par: BoxCad: BoxCad                | Date: 22-Aug-13       |
| Material / Matière: 16 Ga Stainless Steel 304 (1.4mm) |                       |
| Color / Couleur: Asa-61 Grey                          | Finish / Fini: Smooth |
| Description: 5412ESSP 24" x 20" Cover                 | Detail Rev.           |
| Part Number / Numéro Pièce: 5412ESSP242016C           | Rev. 0                |

SEE BILL OF MATERIAL ON LAST PAGE

1  
3

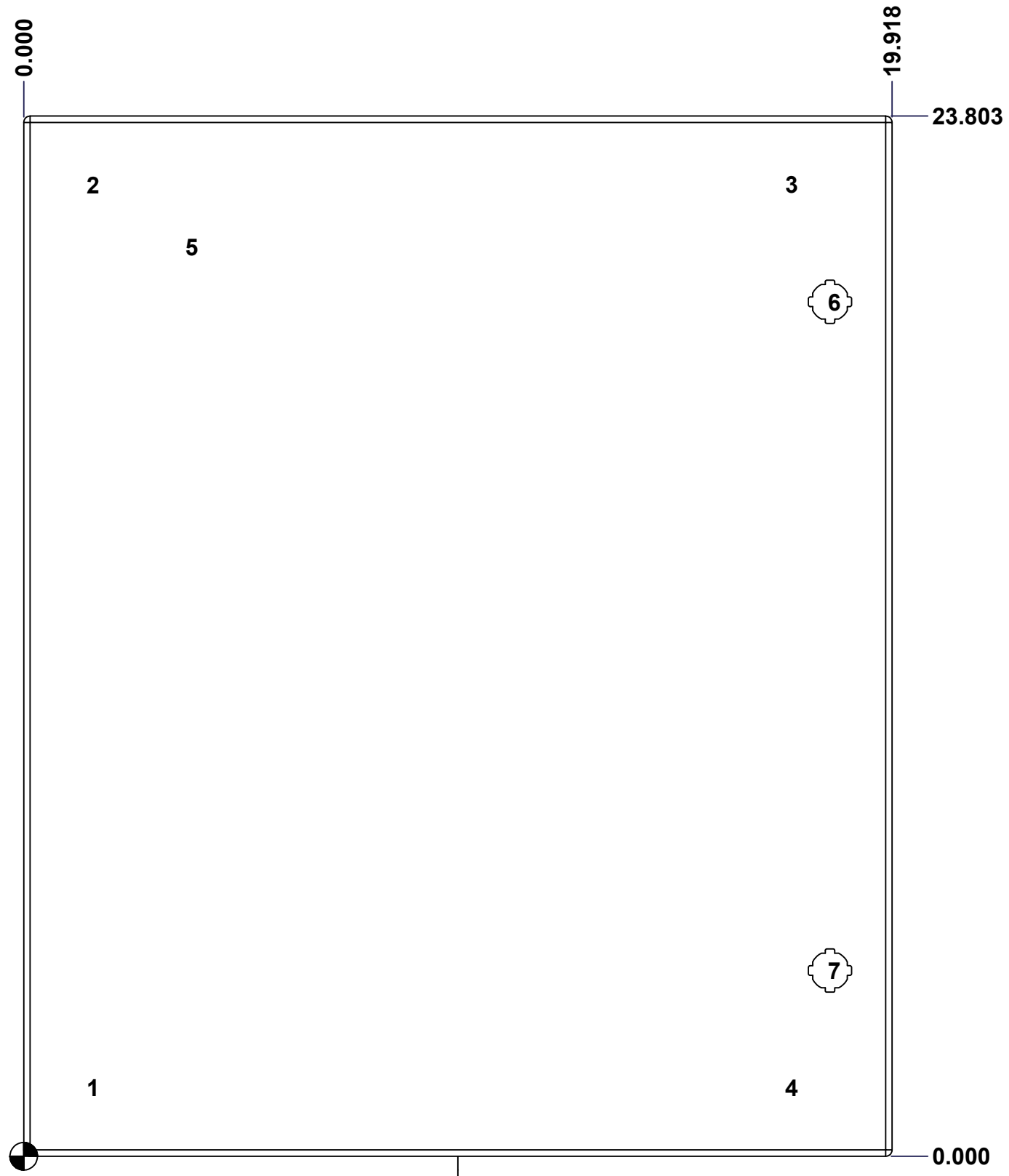
This drawing is confidential and must not be reproduced or used without the consent of EXM

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

**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

**HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)**

| CUT-OUT | XDIM   | YDIM   | DESCRIPTION                |
|---------|--------|--------|----------------------------|
| 1       | 1.486  | 1.567  | STUD M6 x 18mm (Inside)    |
| 2       | 1.486  | 22.236 | STUD M6 x 18mm (Inside)    |
| 3       | 17.517 | 22.236 | STUD M6 x 18mm (Inside)    |
| 4       | 17.517 | 1.567  | STUD M6 x 18mm (Inside)    |
| -----   |        |        |                            |
| 5       | 3.750  | 20.803 | LABEL_EXM (Inside)         |
| 6       | 18.494 | 19.553 | LOCK 880 SCQ4-SLSS6 @ 0.0° |
| 7       | 18.494 | 4.250  | LOCK 880 SCQ4-SLSS6 @ 0.0° |



FRONT

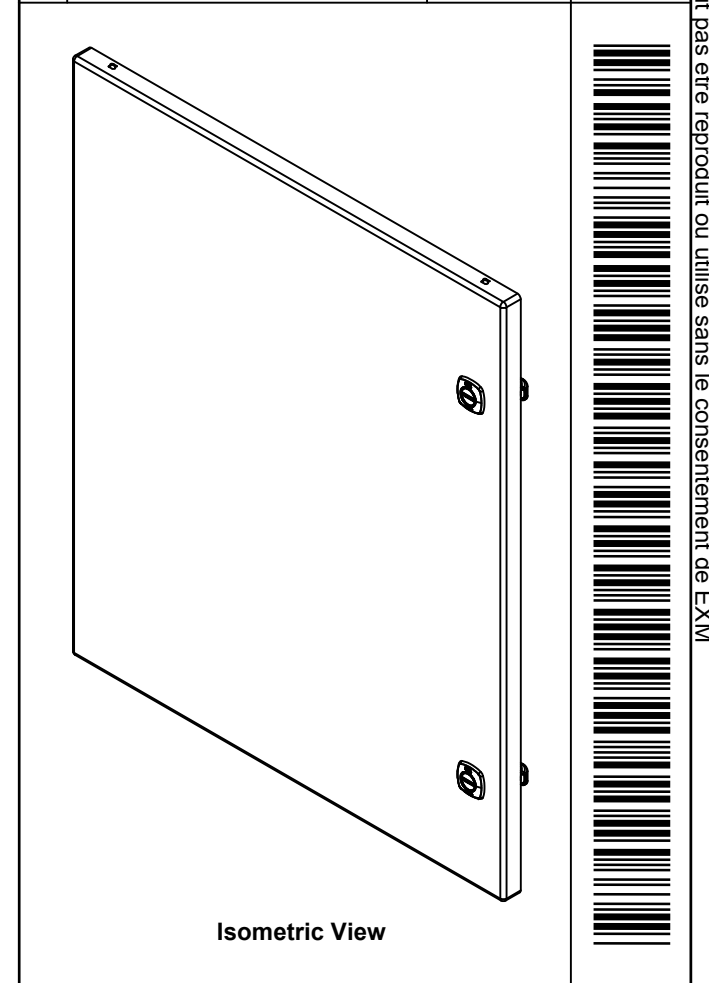
|  |                             |          |
|--|-----------------------------|----------|
|  | Description                 | Status   |
|  | 5412ESSP 24" x 20" Cover    | (NULL)   |
|  | Part Number<br>Numéro Pièce | Rev.     |
|  | <b>5412ESSP242016C</b>      | <b>0</b> |
|  |                             | 2        |
|  |                             | 3        |



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

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

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



**EXM**  
www.exm.com

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 22-Aug-13

Material  
Matière 16 Ga Stainless Steel 304 (1.4mm)

Color  
Couleur Asa-61 Grey  
Finish  
Fini Smooth

Description  
5412ESSP 24" x 20" Cover  
Detail Rev.

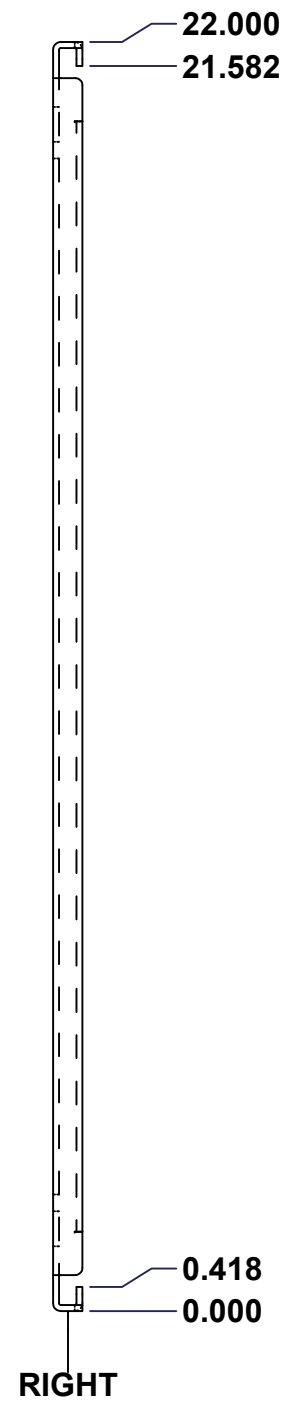
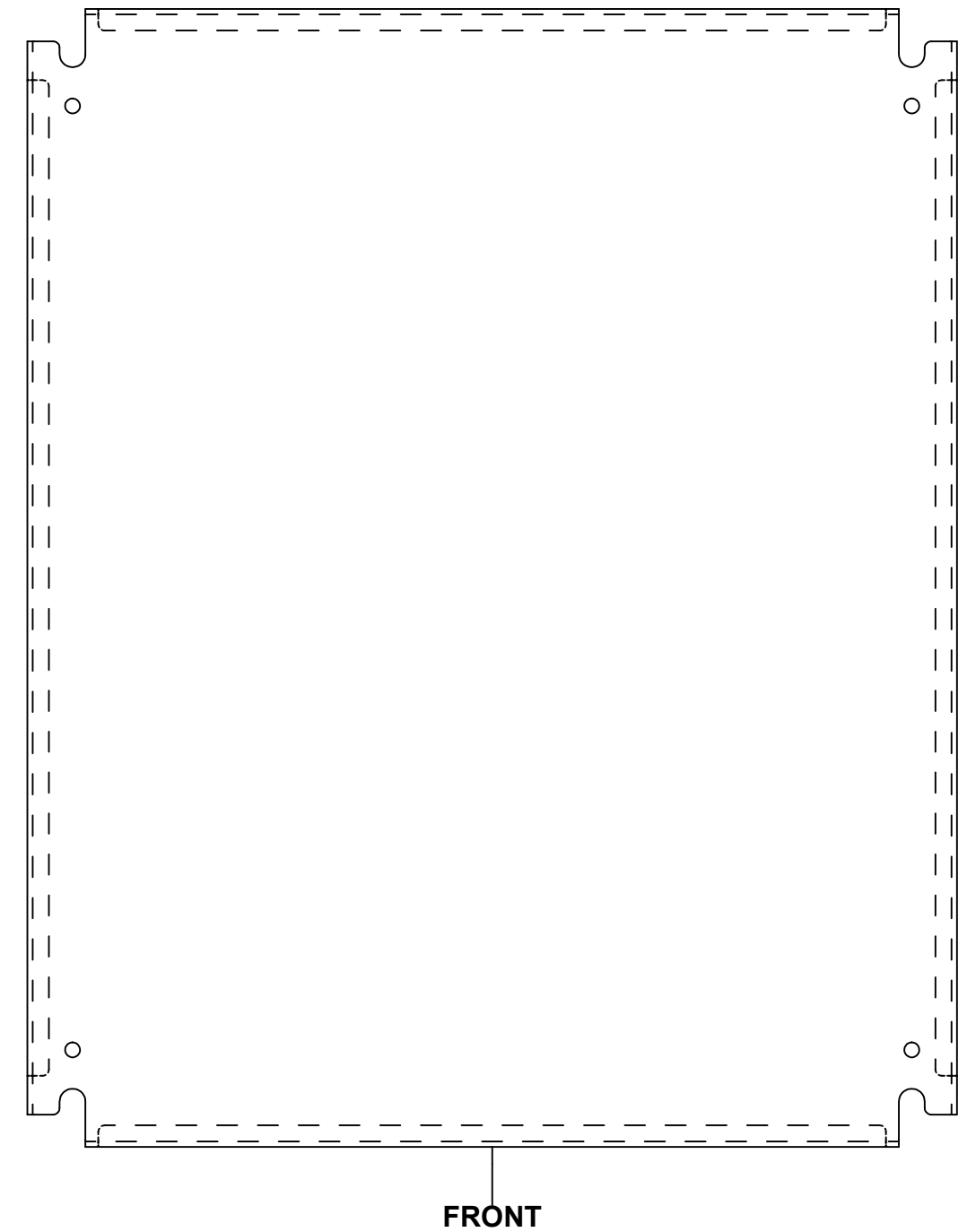
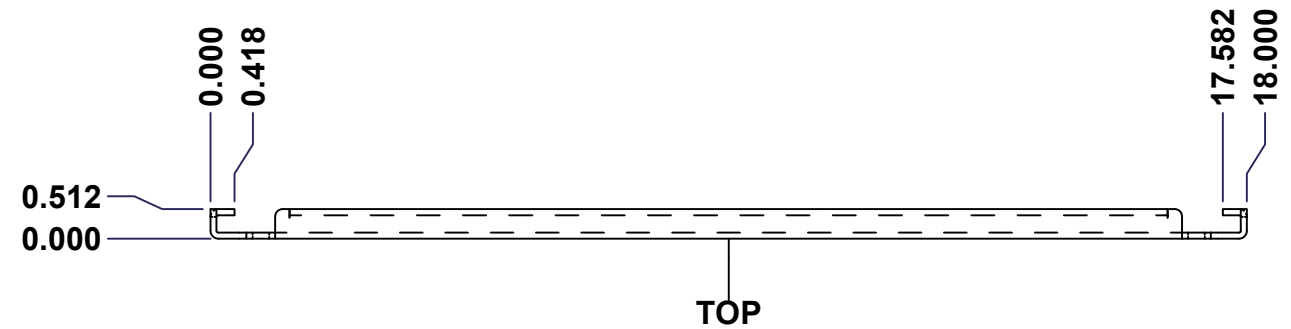
Part Number  
Numéro Pièce  
**5412ESSP242016C**

Rev. 3  
**0**

| Qty        | Part Name         | Rev | Description                              |
|------------|-------------------|-----|--|
| 1          | STK-S-00100       | 0   | 3.5" x 2" Silver Milar Flexcon Sticker   |
| 1          | STK-P-02400S      | 0   | Powder Paint (Asa-61 Grey / Smooth)      |
| 2          | STK-Q-46020-24    | 5   | 5412 ES Vertical Door Stiffener 24"      |
| 4          | STK-Q-16070       | 1   | Stud M6 x 18mm Stainless steel           |
| 1          | 5412ESSP242016G   | 0   | 5412ESSP 24" x 20" Cover Gasket Part     |
| 1          | 5412ESSP242016C-P | 0   | 5412ESSP 24" x 20" Cover Part            |
| 2          | STK-K-09850       | 6   | 5412 ESS Hinge with 2 Captive Hinge Pins |
| 2          | 880 SCQ4-SLSS6    | 7   | 5412 ESS 1/4 Turn Lock                   |
| 4          | STK-Q-07220       | 1   | M6 Nylon Insert Lock Nut                 |
| Parts List |                   |     |  |

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

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



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

Isometric View

|  |               |  |
|--|---------------|--|
| Tél: (450) 979-4373<br>Fax: (450) 979-4626<br>www.exmweb.com |               | Flatness<br>Aplatissement<br>Max 3.0mm<br>Projection<br> |
| Customer Client  | Date          |  |
| Drawn By<br>Dessiné Par                                      | BoxCad        | Date 1/23/2007   |
| Material<br>Matière  | See Part List |  |
| Color<br>Couleur   | See Part List | Finish<br>Fini See Part List                             |
| Description  |               | Detail Rev.  |
| 881 SP - Inner Panel   |               |  |
| Part Number<br>Numéro Pièce                                  | 881 SP2420G   | Rev. 1<br>0  |

| Qty | Part Number   | Rev | Description               | Material         | Color     | Finish     |
|-----|---------------|-----|---------------------------|------------------|-----------|------------|
| 1   | 881 SP2420G-P | 0   | 881 SP - Inner Panel Part | 12 Ga Galvanized | Unpainted | Galvanized |

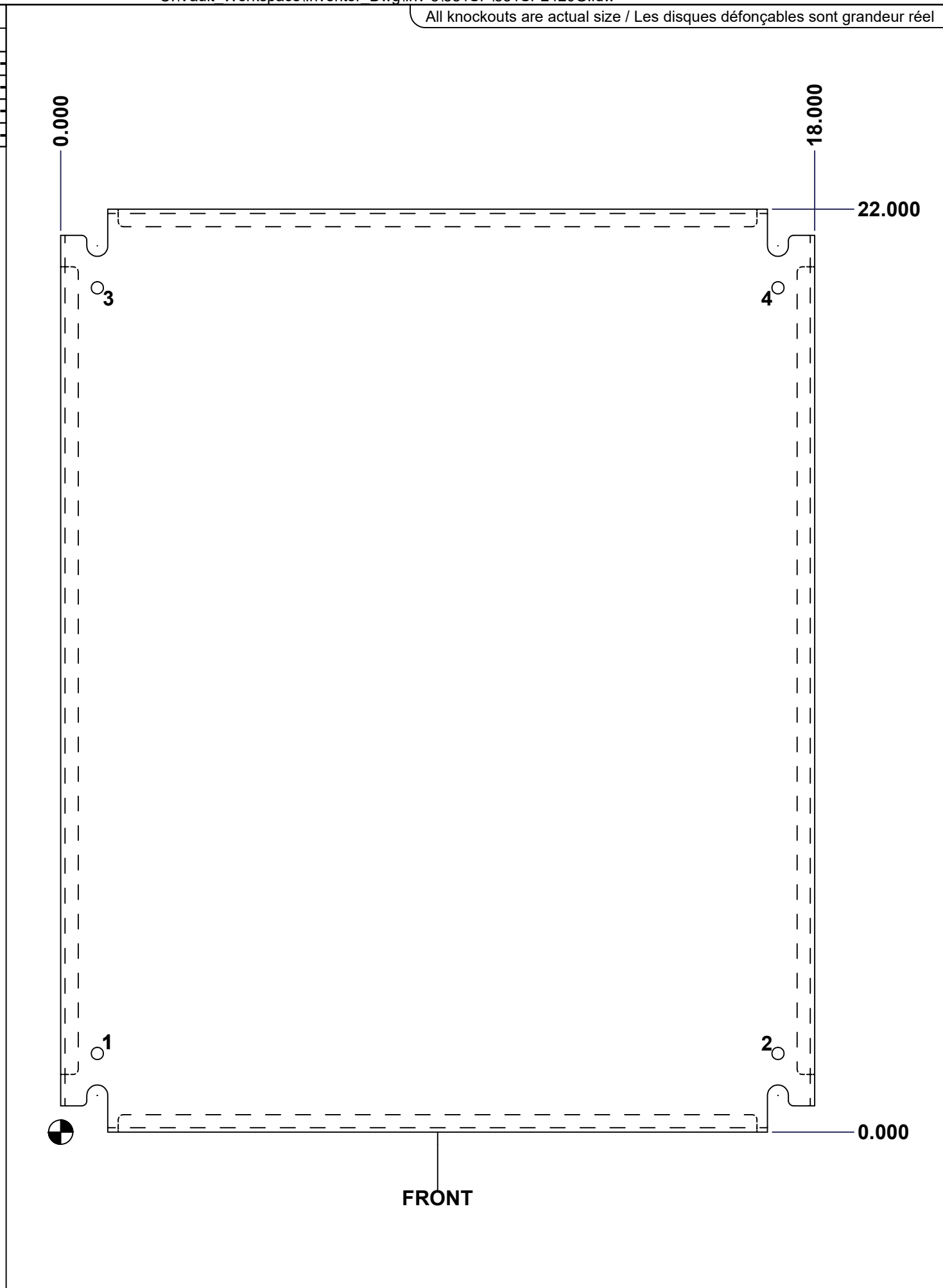
Parts List

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

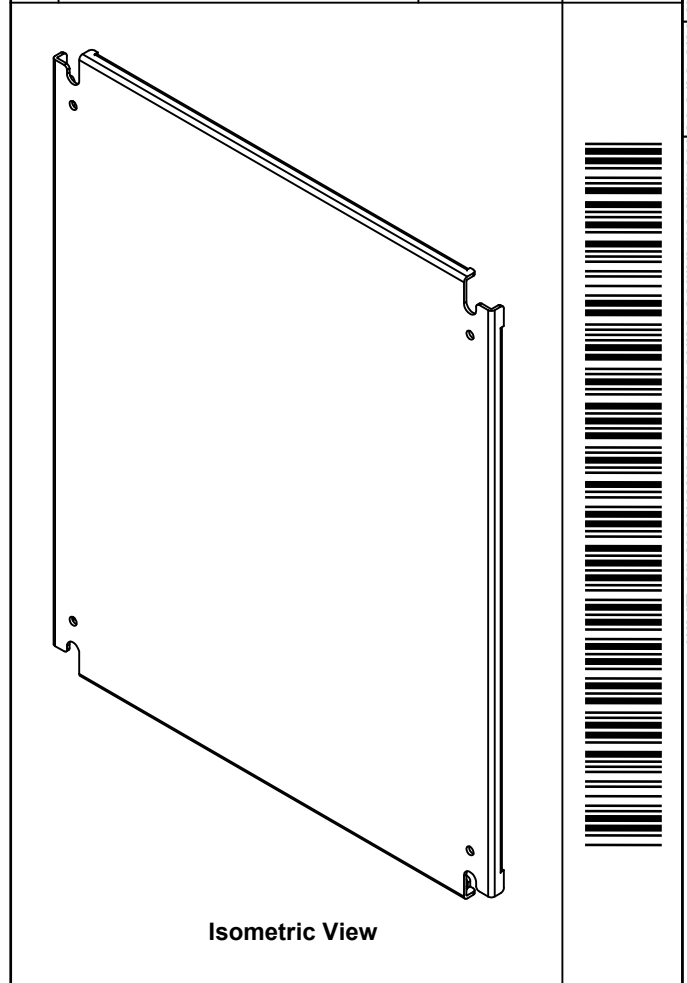
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM


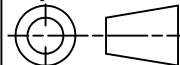
| Table 1 |        |        | FRONT VIEW               |
|---------|--------|--------|--------------------------|
| CUT-OUT | XDIM   | YDIM   | DESCRIPTION              |
| 1       | 0.875  | 1.875  | GROUND HOLE (RND Ø0.290) |
| 2       | 17.125 | 1.875  | GROUND HOLE (RND Ø0.290) |
| 3       | 0.875  | 20.125 | GROUND HOLE (RND Ø0.290) |
| 4       | 17.125 | 20.125 | GROUND HOLE (RND Ø0.290) |

All knockouts are actual size / Les disques défonçables sont grandeur réel



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



|  |   |
|--|---|
|  Tél: (450) 979-4373<br>Fax: (450) 979-4626<br>www.exmweb.com | Flatness<br>Aplatissement<br>Max 3.0mm  |
|  | Projection<br> |
| Customer Client  | Date  |
| Drawn By<br>Dessiné Par BoxCad   | Date 1/23/2007  |
| Material<br>Matière  | See Part List   |
| Color<br>Couleur   | See Part List   |
| Finish<br>Fini   | See Part List   |
| Description<br>881 SP - Inner Panel  | Detail Rev.   |
| Part Number<br>Numéro Pièce<br><b>881 SP2420G</b>  | Rev. 0  |



|   |   |
|---|---|
| 2 | 2 |
|---|---|