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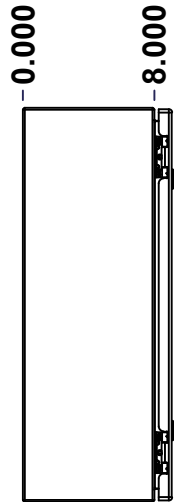
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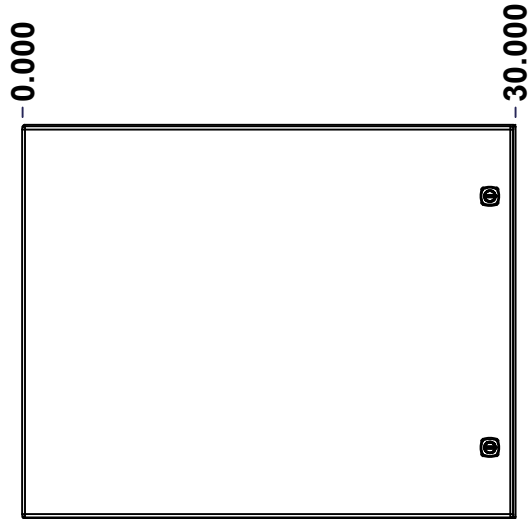
TOP



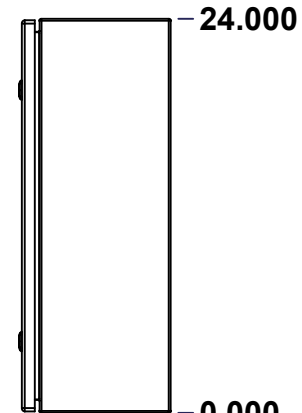
BACK



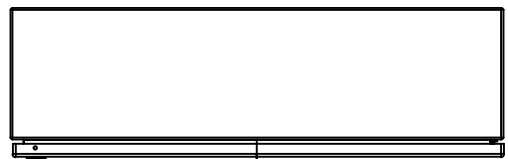
LEFT



FRONT

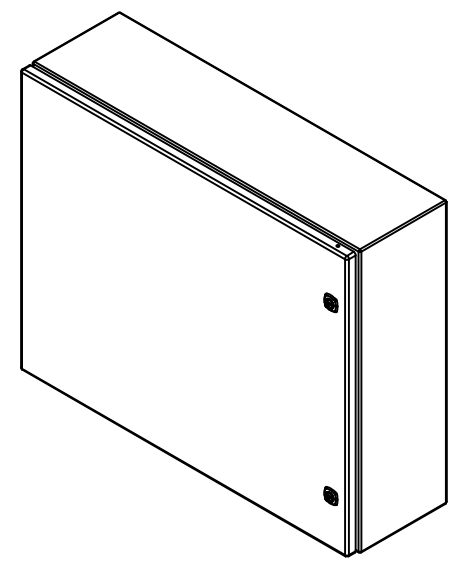


RIGHT



BOTTOM

| No. | Revisions | Date | By/Par |
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Isometric View



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[www.exmweb.com](http://www.exmweb.com)

Flatness  
 Aplatissement  
 Max 3.0mm  
 Projection

|   |                       |
|---|-----------------------|
| Customer Client                               | Date                  |
| Drawn By / Dessiné Par: BoxCad: BoxCad        | Date: 28-Aug-14       |
| Material / Matière: Aluminum 5052-H32 (2.3mm) |                       |
| Color / Couleur: Asa-61 Grey                  | Finish / Fini: Smooth |
| Description: 5412EAL 24" x 30" x 8" Assembly  | Detail Rev.           |
| Part Number / Numéro Pièce: 5412EAL243008     | Rev. 0                |

SEE BILL OF MATERIAL ON LAST PAGE

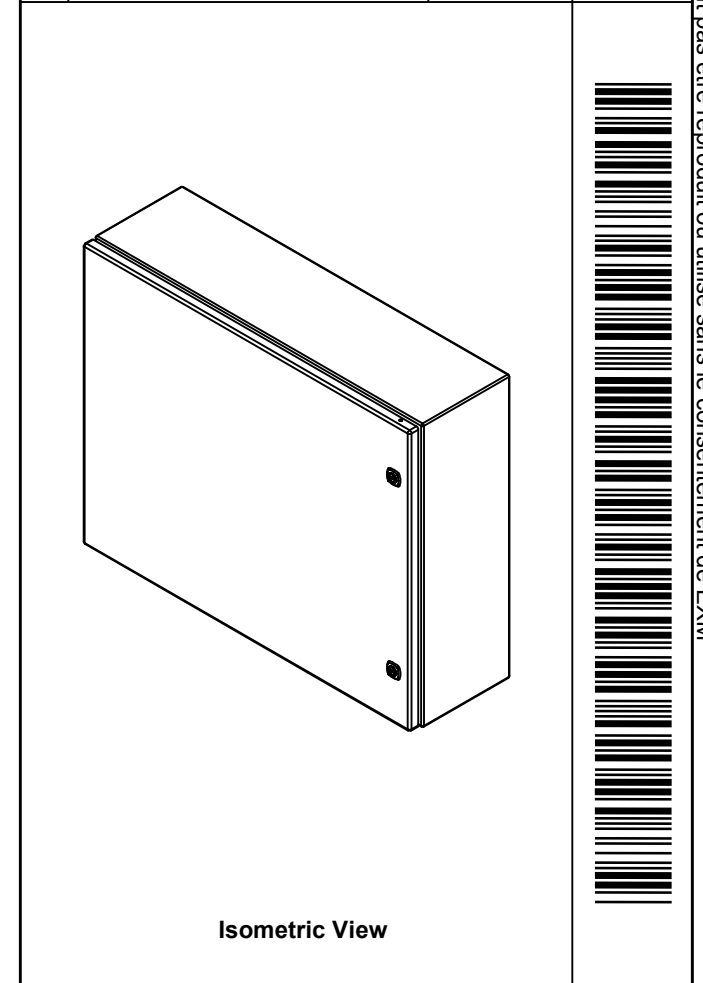
1  
9

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| 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    |
| 6    | C/W 880 PP included (Not installed)        |

| No. | Revisions | Date | By/Par |
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Flatness  
Aplatissement  
Max 3.0mm

Projection

|                         |                |
|-------------------------|----------------|
| Customer Client         | Date           |
| Drawn By<br>Dessiné Par | Date 28-Aug-14 |

|                     |                           |
|---------------------|---------------------------|
| Material<br>Matière | Aluminum 5052-H32 (2.3mm) |
|---------------------|---------------------------|

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

|                                 |             |
|---------------------------------|-------------|
| Description                     | Detail Rev. |
| 5412EAL 24" x 30" x 8" Assembly |             |

|                             |          |   |
|-----------------------------|----------|---|
| Part Number<br>Numéro Pièce | Rev.     | 2 |
| <b>5412EAL243008</b>        | <b>0</b> | 9 |

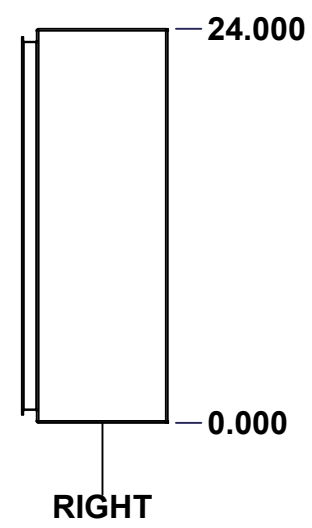
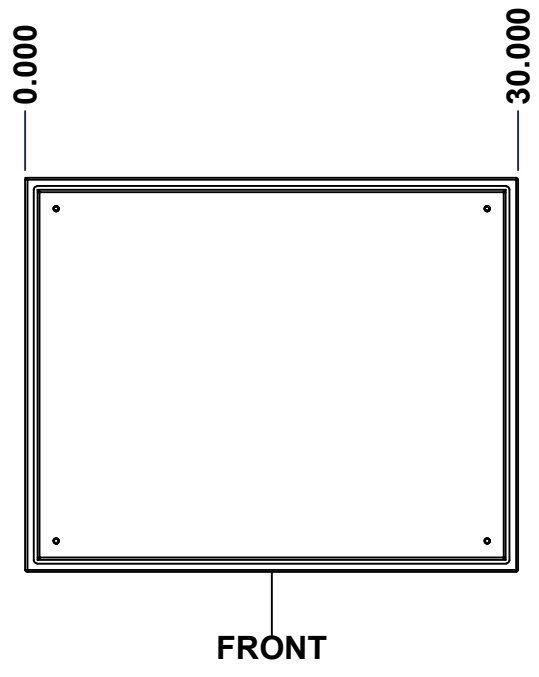
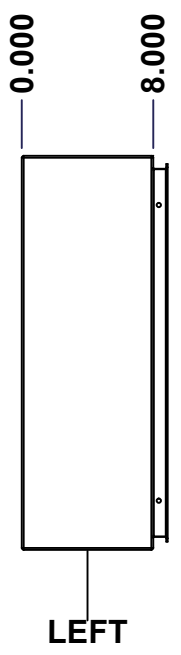
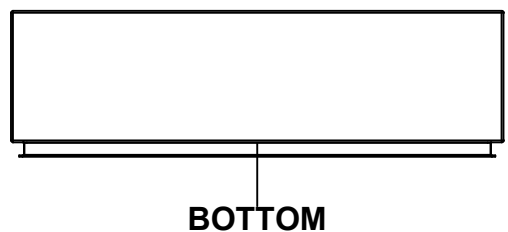
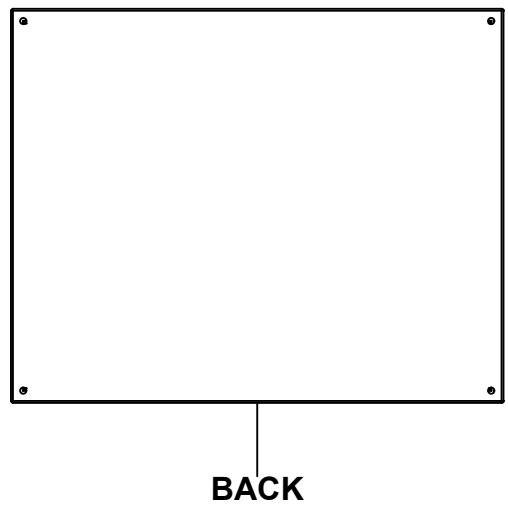
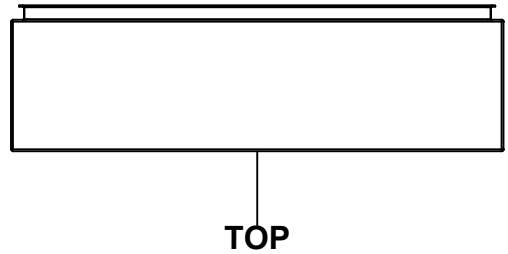
| Qty | Part Number    | Rev | Description                                |
|-----|----------------|-----|--|
| 2   | STK-Q-07310    | 2   | Flange Lock Nut M8                         |
| 1   | 881 SP3024G    | 0   | 881 SP - Inner Panel                       |
| 2   | STK-Q-07615    | 0   | Inner Panel Support Bracket                |
| 1   | STK-K-01320    | 0   | 5412 ES Inner Panel Accessory Kit          |
| 1   | 880 PP         | 6   | Self Adhesive Print Pocket                 |
| 1   | STK-K-01800    | 5   | 5412 ES Accessory Kit                      |
| 1   | 5412EAL243008C | 0   | 5412EAL 24" x 30" Cover                    |
| 1   | 5412EAL243008B | 0   | 5412EAL 24" x 30" x 8" Body                |
| 2   | STK-Q-04050-08 | 0   | M6 x 8mm Hexagon Socket Head Machine Screw |

Parts List

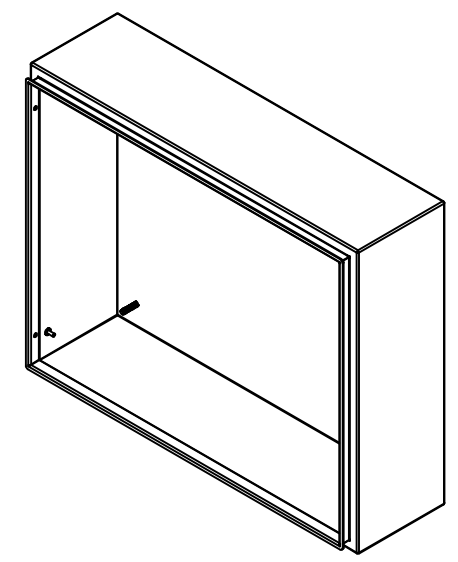
| PACKING               |     |  |
|-----------------------|-----|--|
| ITEM                  | QTY | DESCRIPTION                                |
| Cardboard sleeve      | 2   | Top and Bottom                             |
| Cardboard strip       | 2   | Between back of enclosure and inner panel  |
| 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            |


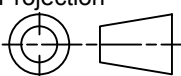
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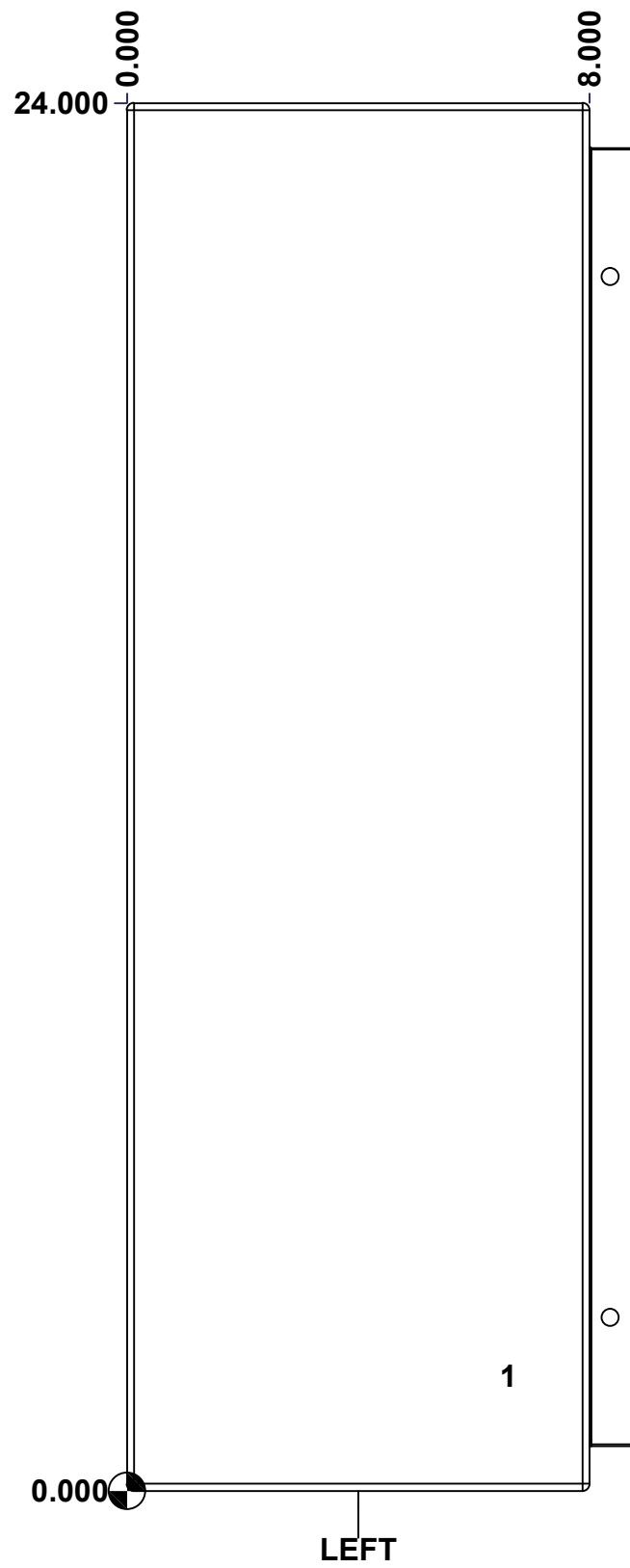
|  |                           |   |
|--|---------------------------|---|
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| Customer Client  | Date                      |   |
| Drawn By<br>Dessiné Par  | BoxCad: BoxCad            | Date 28-Aug-14  |
| Material<br>Matière  | Aluminum 5052-H32 (2.3mm) |   |
| Color<br>Couleur   | Asa-61 Grey               | Finish<br>Fini Smooth   |
| Description  | Detail Rev.               |   |
| 5412EAL 24" x 30" x 8" Body  |                           |   |
| Part Number<br>Numéro Pièce  | Rev.                      | 3   |
| <b>5412EAL243008B</b>  | <b>0</b>                  | 9   |

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



|  |                             |          |     |
|--|-----------------------------|----------|-----|
|  | Description                 | Status   |     |
|  | 5412EAL 24" x 30" x 8" Body | (NULL)   |     |
|  | Part Number<br>Numéro Pièce | Rev.     |     |
|  | <b>5412EAL243008B</b>       | <b>0</b> | 4/9 |

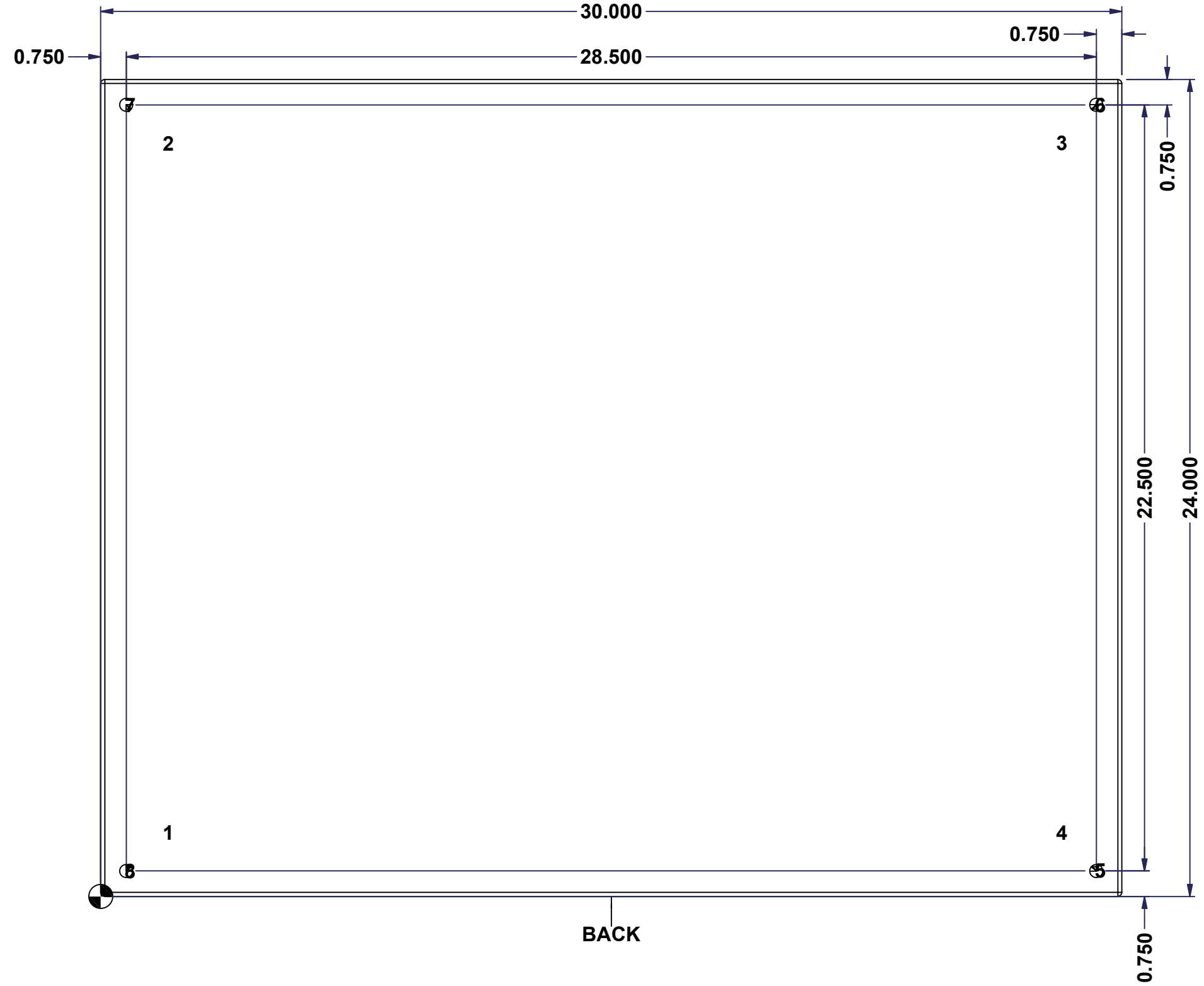
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**STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE**

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

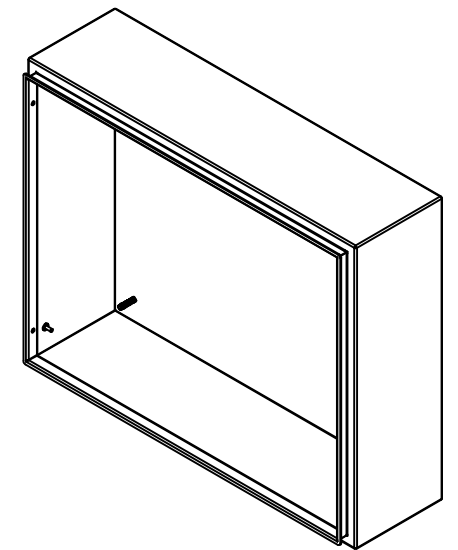


|  |                             |                       |   |
|--|-----------------------------|-----------------------|---|
|  | Description                 | Status                |   |
|  | 5412EAL 24" x 30" x 8" Body | (NULL)                |   |
|  | Part Number                 | Rev.                  | 5 |
|  | Numéro Pièce                | <b>0</b>              | 9 |
|  |                             | <b>5412EAL243008B</b> |   |

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Isometric View



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Flatness  
Aplatissement  
Max 3.0mm  
Projection

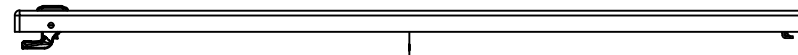
|   |                       |
|---|-----------------------|
| Customer Client                               | Date                  |
| Drawn By<br>Dessiné Par BoxCad: BoxCad        | Date 28-Aug-14        |
| Material<br>Matière Aluminum 5052-H32 (2.3mm) |                       |
| Color<br>Couleur Asa-61 Grey                  | Finish<br>Fini Smooth |

| Qty        | Part Number      | Rev | Description                         |
|------------|------------------|-----|-------------------------------------|
| 1          | STK-Q-16090      | 0   | Ground Stud M6 x 16mm Aluminum      |
| 1          | STK-P-02400S     | 0   | Powder Paint (Asa-61 Grey / Smooth) |
| 4          | STK-Q-16010      | 0   | Stud M8 x 35mm Aluminum             |
| 1          | 5412EAL243008B-P | 0   | 5412EAL 24" x 30" x 8" Body Part    |
| Parts List |                  |     |                                     |

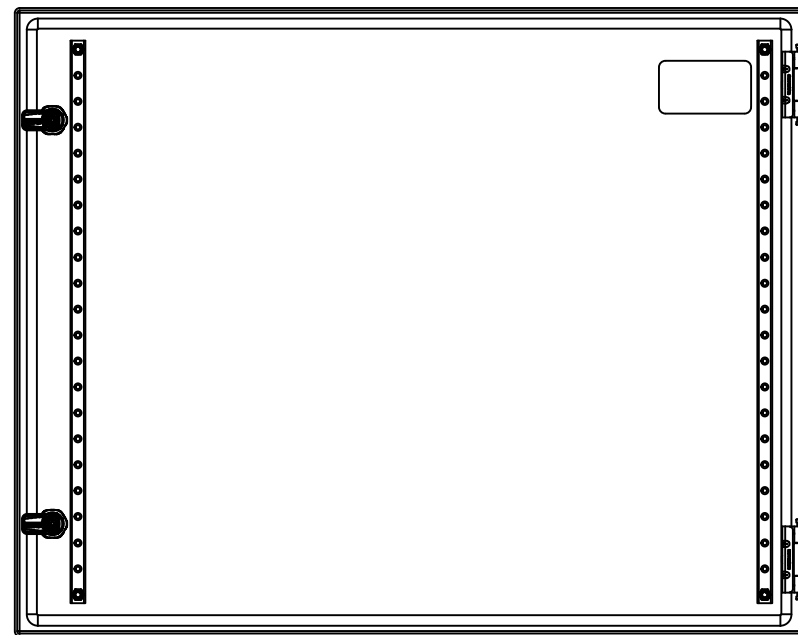
|  |                      |
|--|----------------------|
| Description<br>5412EAL 24" x 30" x 8" Body           | Detail Rev.          |
| Part Number<br>Numéro Pièce<br><b>5412EAL243008B</b> | Rev. 6<br><b>0</b> 9 |

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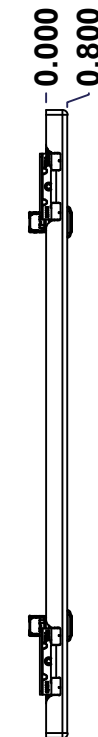
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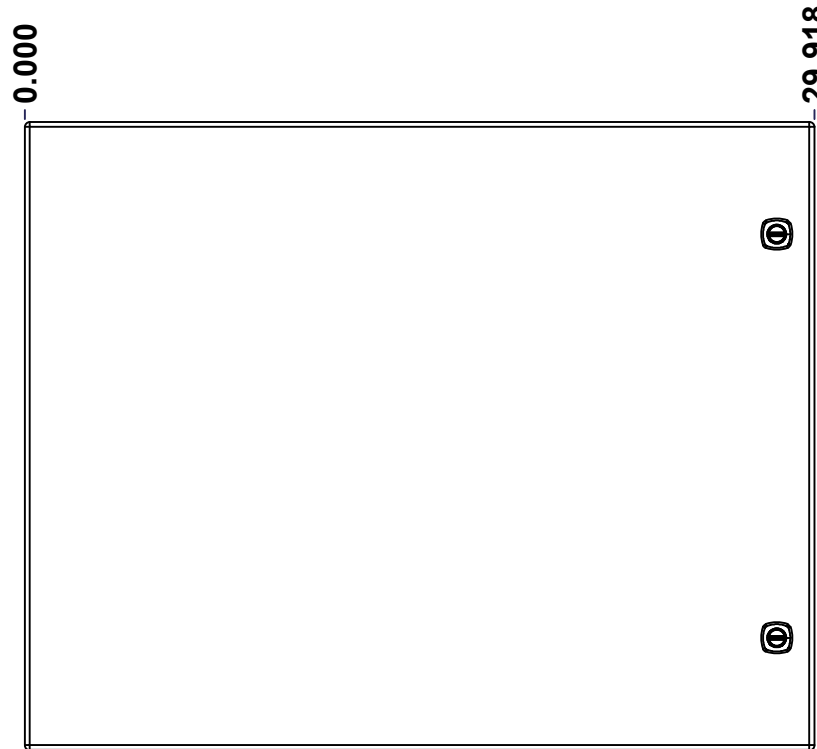
TOP



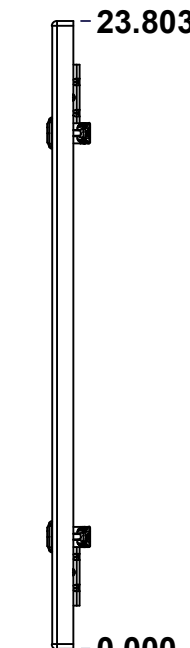
BACK



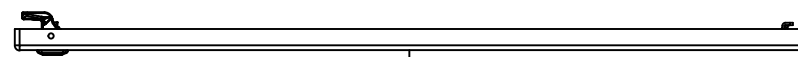
LEFT



FRONT

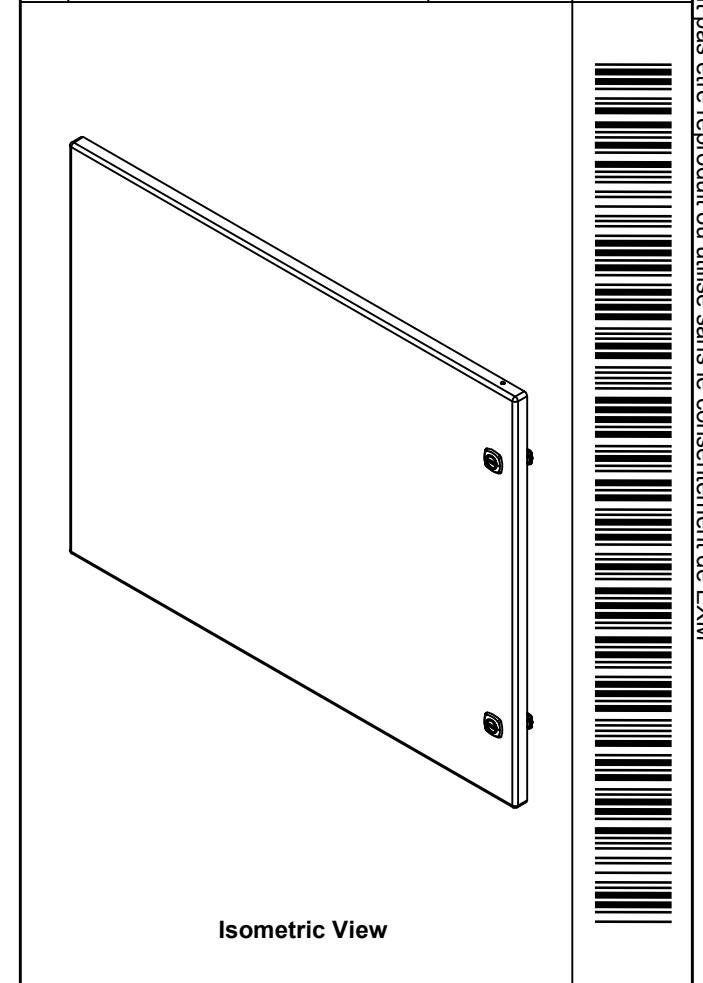



RIGHT



BOTTOM

| No. | Revisions | Date | By/Par |
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|  |  | Max 3.0mm                 |             |
| Customer<br>Client   |  | Date                      |             |
| Drawn By<br>Dessiné Par BoxCad: BoxCad   |  | Date 28-Aug-14            |             |
| Material<br>Matière Aluminum 5052-H32 (2.3mm)  |  |                           |             |
| Color<br>Couleur Asa-61 Grey   |  | Finish<br>Fini Smooth     |             |
| Description<br>5412EAL 24" x 30" Cover   |  |                           | Detail Rev. |
| Part Number<br>Numéro Pièce <b>5412EAL243008C</b>  |  | Rev. <b>0</b>             | 7<br>9      |

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| 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   | 27.517 | 22.236 | STUD M6 x 18mm (Inside) |
| 4   | 27.517 | 1.567  | STUD M6 x 18mm (Inside) |
| -----   |        |        |                         |
| 5   | 28.494 | 19.553 | 880 SCQ4-SL             |
| 6   | 28.494 | 4.250  | 880 SCQ4-SL             |
| 7   | 3.750  | 20.803 | LABEL_EXM (Inside)      |



FRONT

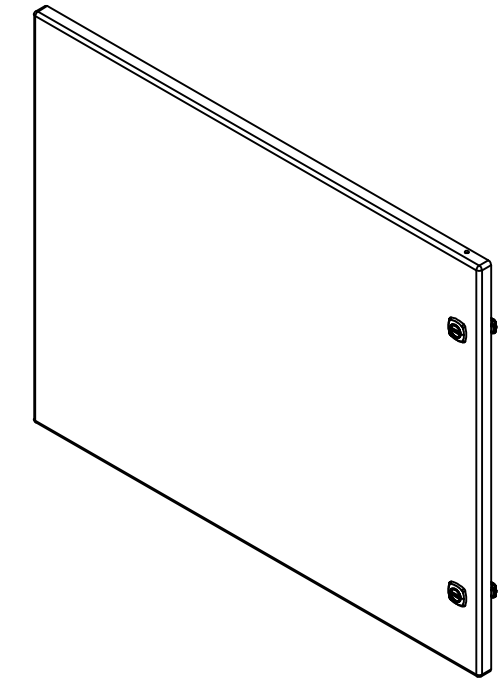
|  |                             |          |        |
|--|-----------------------------|----------|--------|
|  | Description                 | Status   |        |
|  | 5412EAL 24" x 30" Cover     | (NULL)   |        |
|  | Part Number<br>Numéro Pièce | Rev.     |        |
|  | <b>5412EAL243008C</b>       | <b>0</b> | 8<br>9 |



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Isometric View



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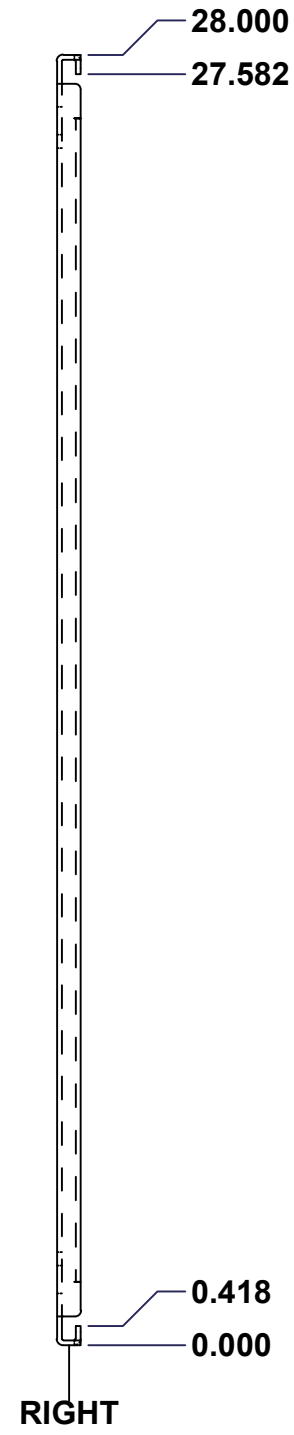
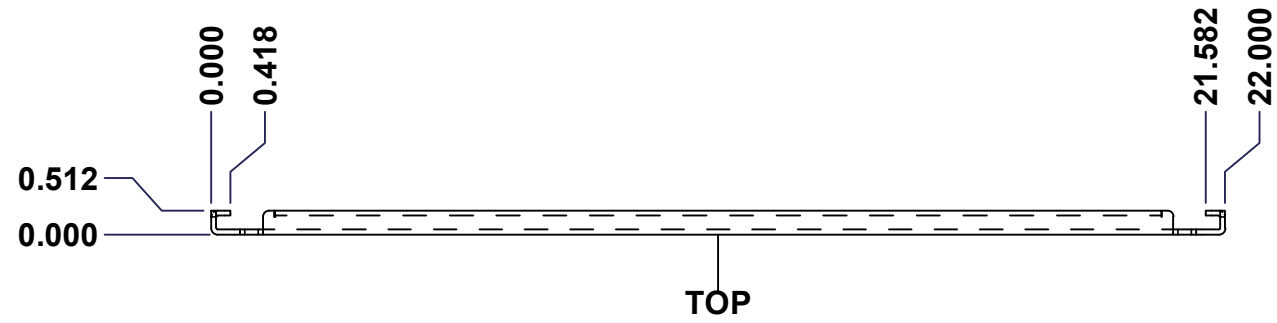
Flatness  
Aplatissement  
Max 3.0mm  
Projection

|  |                       |
|--|-----------------------|
| Customer Client                                      | Date                  |
| Drawn By<br>Dessiné Par BoxCad: BoxCad               | Date 28-Aug-14        |
| Material<br>Matière Aluminum 5052-H32 (2.3mm)        |                       |
| Color<br>Couleur Asa-61 Grey                         | Finish<br>Fini Smooth |
| Description<br>5412EAL 24" x 30" Cover               | Detail Rev.           |
| Part Number<br>Numéro Pièce<br><b>5412EAL243008C</b> | Rev. 9<br><b>0</b>    |

| 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-16060      | 0   | Stud M6 x 18mm Aluminum                |
| 1          | 5412EAL243008G   | 0   | 5412EAL 24" x 30" Cover Gasket Part    |
| 1          | 5412EAL243008C-P | 0   | 5412EAL 24" x 30" Cover Part           |
| 2          | STK-A-33016      | 0   | 5412 ESS Bended Hinge (Body Part)      |
| 2          | 880 SCQ4-SL      | 6   | 5412 ES 1/4 Turn Lock                  |
| 4          | STK-Q-07220      | 1   | M6 Nylon Insert Lock Nut               |
| Parts List |                  |     |  |

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Isometric View

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|  | Max 3.0mm                 |
| Projection   |                           |
| Customer Client  | Date                      |
| Drawn By<br>Dessiné Par BoxCad                               | Date 23-Jan-07            |
| 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                                  | Rev. 1                    |
| <b>881 SP3024G</b>   | <b>0</b> 2                |

| Qty | Part Number   | Rev | Description               | Material         | Color     | Finish     |
|-----|---------------|-----|---------------------------|------------------|-----------|------------|
| 1   | 881 SP3024G-P | 0   | 881 SP - Inner Panel Part | 12 Ga Galvanized | Unpainted | Galvanized |

Parts List

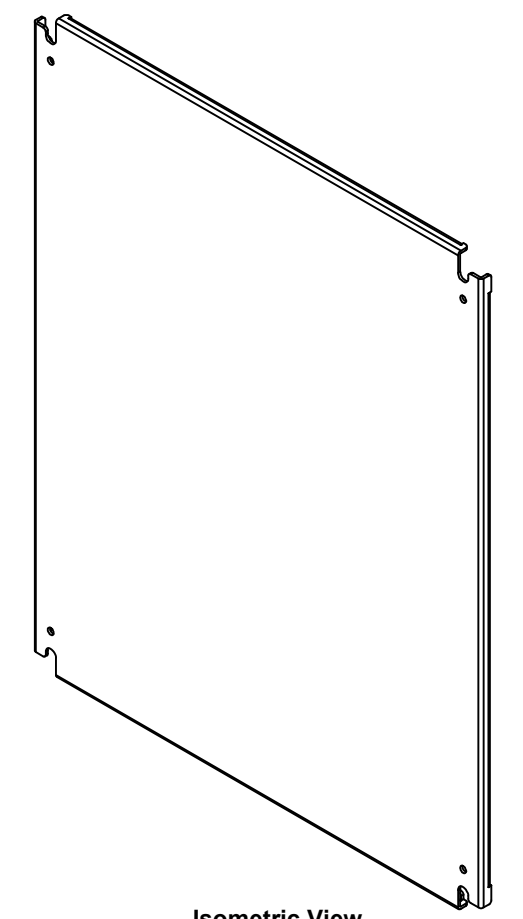
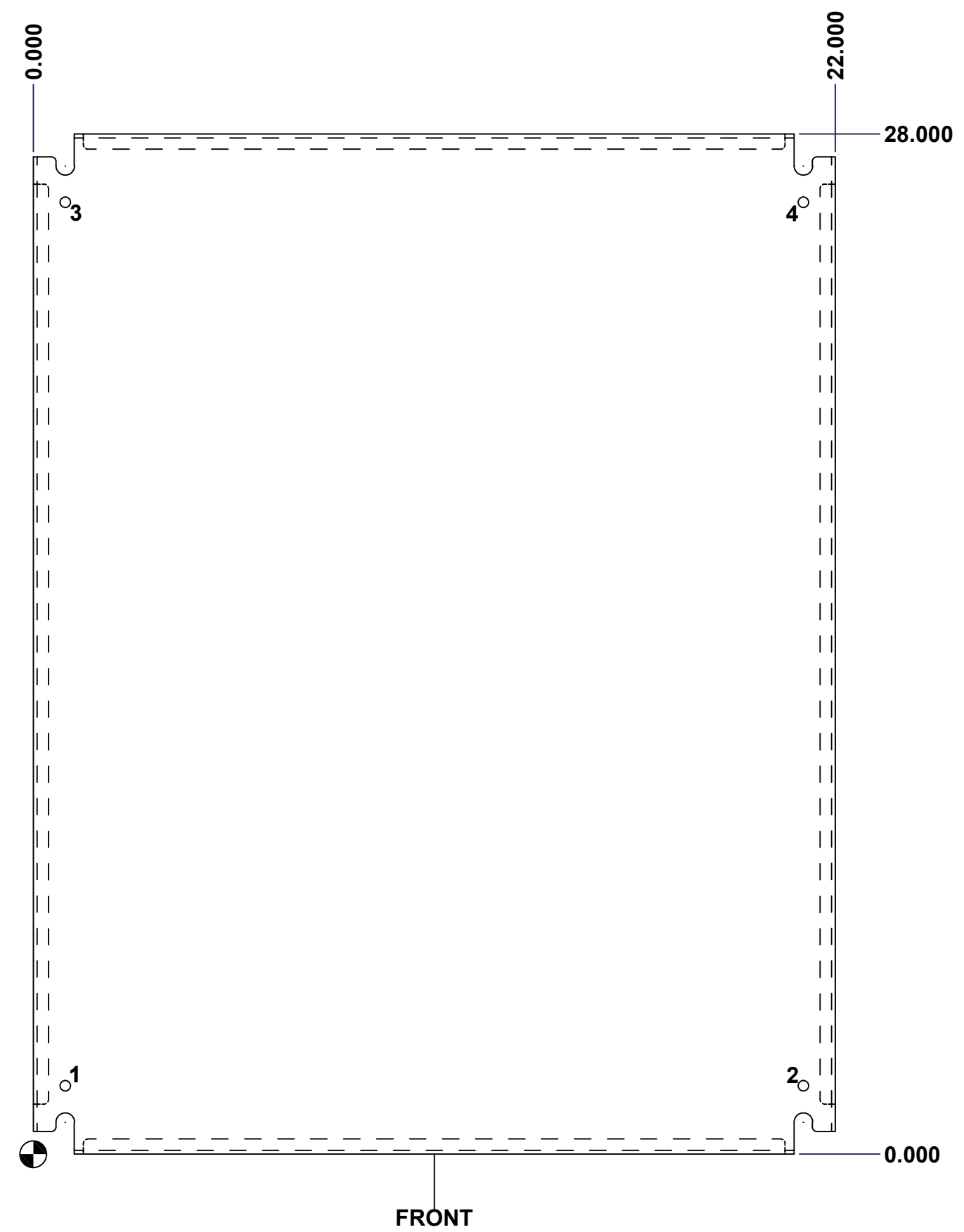
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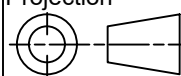
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| Table 1 |        |        | FRONT VIEW               |
|---------|--------|--------|--------------------------|
| CUT-OUT | XDIM   | YDIM   | DESCRIPTION              |
| 1       | 0.875  | 1.875  | GROUND HOLE (RND Ø0.290) |
| 2       | 21.125 | 1.875  | GROUND HOLE (RND Ø0.290) |
| 3       | 0.875  | 26.125 | GROUND HOLE (RND Ø0.290) |
| 4       | 21.125 | 26.125 | GROUND HOLE (RND Ø0.290) |

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

| No. | Revisions | Date | By/Par |
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|--|---------------|---|
|  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 23-Jan-07  |
| 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  | 881 SP3024G   | Rev. 2<br>0   |