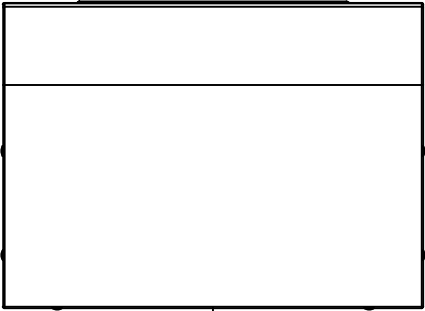


This drawing is confidential and must not be reproduced or used without the consent of EXM

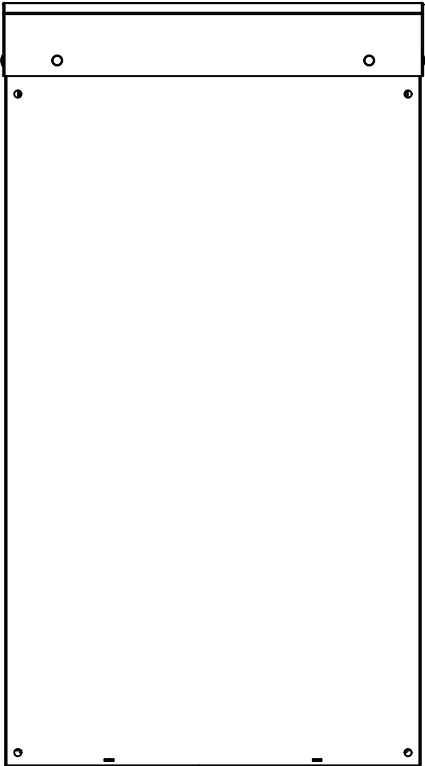
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300EWB412412\5300EWB412412.idw

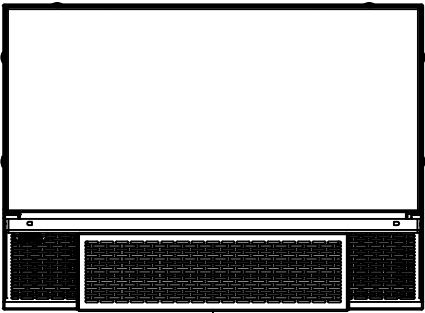
Tolérance ±1/32" sauf spécification contraire



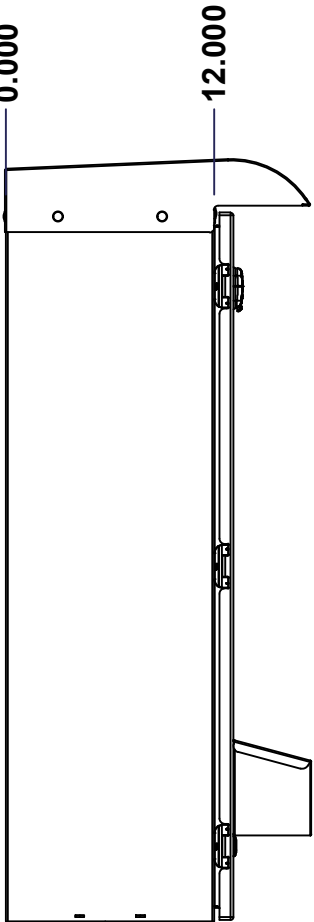
TOP



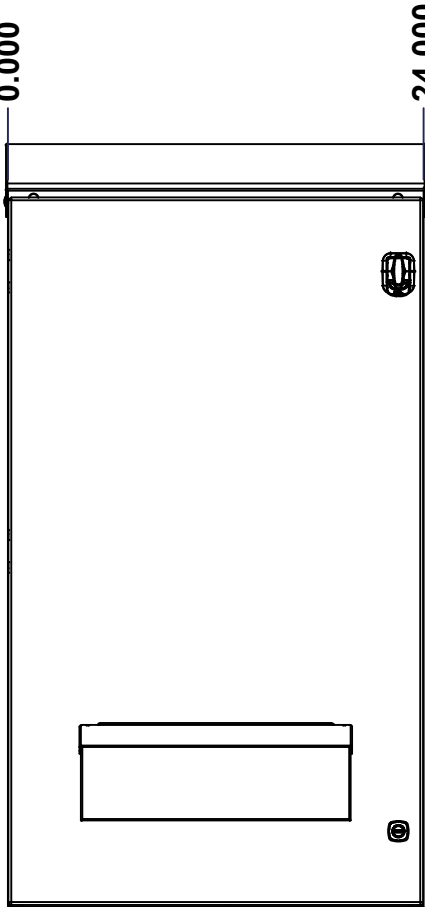
BACK



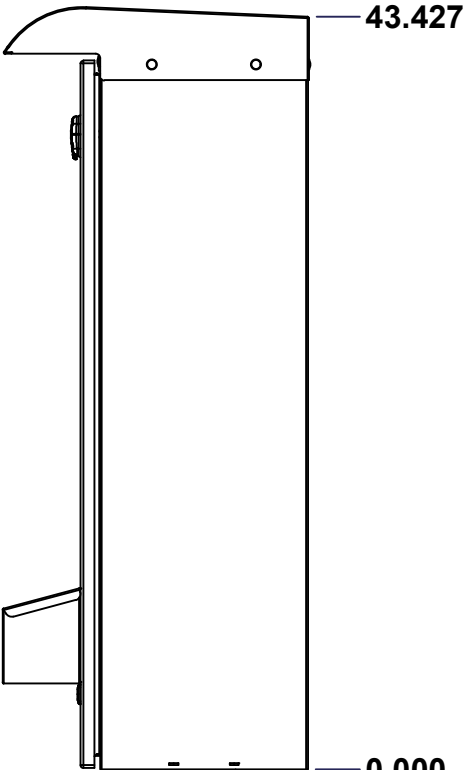
BOTTOM



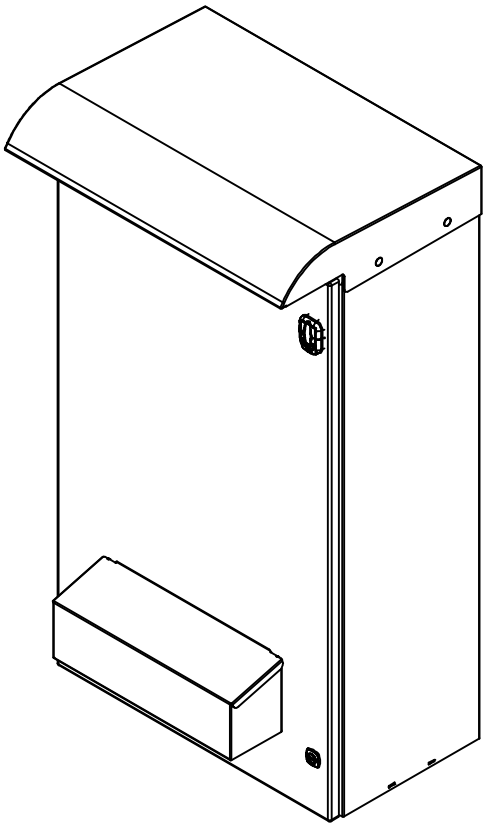
LEFT



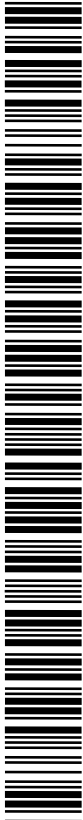
FRONT



RIGHT



Isometric View



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

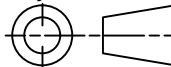


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



Customer  
Client

Date

Drawn By  
Dessiné Par

BoxCad: BoxCad

Date 03-Sep-20

Material  
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color  
Couleur

White RAL9003

Finish  
Fin

Rough  
Textured

Description

5300EWB 41" x 24" x 12" Assembly

Detail Rev.

Part Number  
Numéro Pièce

5300EWB412412

Rev.

1  
9

SEE BILL OF MATERIAL ON LAST PAGE

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

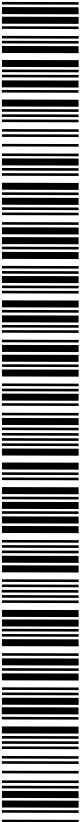
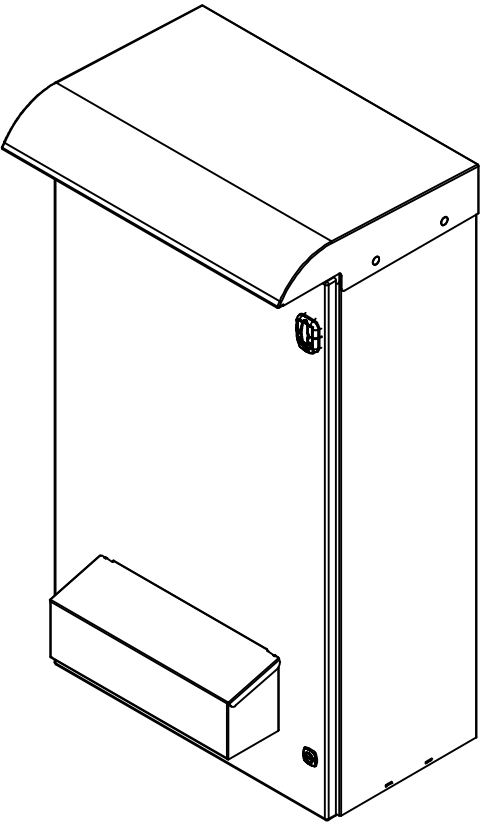
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300EWB412412\5300EWB412412.idw

Tolérance ±1/32" sauf spécification contraire

| NOTE |                                            |
|------|--------------------------------------------|
| ITEM | DESCRIPTION                                |
| 1    | NEMA 3/3R Enclosure                        |
| 2    | C/W Powdura® Epoxy Powder Coating Primer   |
| 3    | C/W Standard ground studs on box and cover |
| 4    | W/O Standard door stiffener                |
| 5    | W/O Inner panel                            |
| 6    | C/W Standard inner panel mounting studs    |
| 7    | C/W 01141.9-00 Included (Installed)        |

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



Isometric View

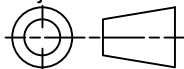


Tél: (450) 979-4373  
Fax: (450) 979-4626  
[www.exmweb.com](http://www.exmweb.com)

Flatness  
Aplatissement

Max 3.0mm

Projection



|                         |                                           |
|-------------------------|-------------------------------------------|
| Customer Client         | Date                                      |
| Drawn By<br>Dessiné Par | BoxCad: BoxCad<br>Date 03-Sep-20          |
| Material<br>Matière     | 14 Ga Cold Rolled A1008 CS Type B (1.7mm) |

|                  |               |                |                   |
|------------------|---------------|----------------|-------------------|
| Color<br>Couleur | White RAL9003 | Finish<br>Fini | Rough<br>Textured |
|------------------|---------------|----------------|-------------------|

|                                  |             |
|----------------------------------|-------------|
| Description                      | Detail Rev. |
| 5300EWB 41" x 24" x 12" Assembly |             |

|                             |      |   |
|-----------------------------|------|---|
| Part Number<br>Numéro Pièce | Rev. | 2 |
| 5300EWB412412               | 0    | 9 |

| 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          | 5300EWB412412C | 0   | 5300EWB 41" x 24" x 12" Cover |
| 1          | 5300EWB412412B | 0   | 5300EWB 41" x 24" x 12" Body  |
| Qty        | Part Number    | Rev | Description                   |
| Parts List |                |     |                               |

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

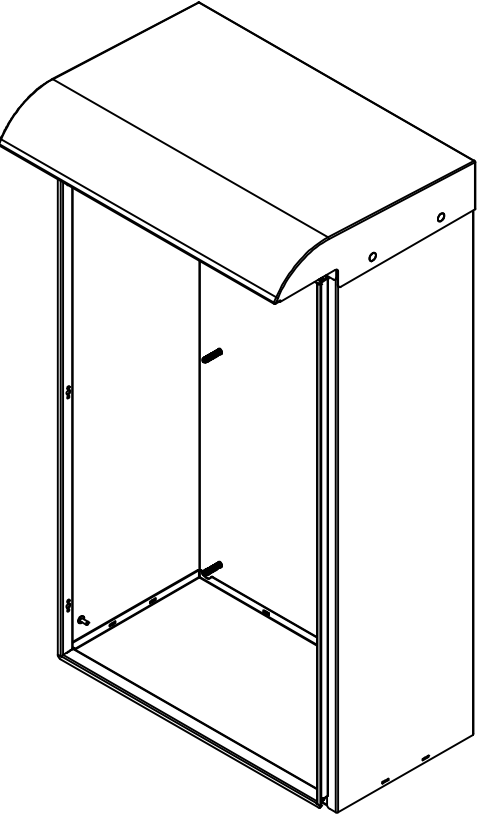
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300EWB412412\5300EWB412412.idw

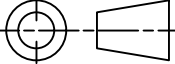
Tolérance ±1/32" sauf spécification contraire

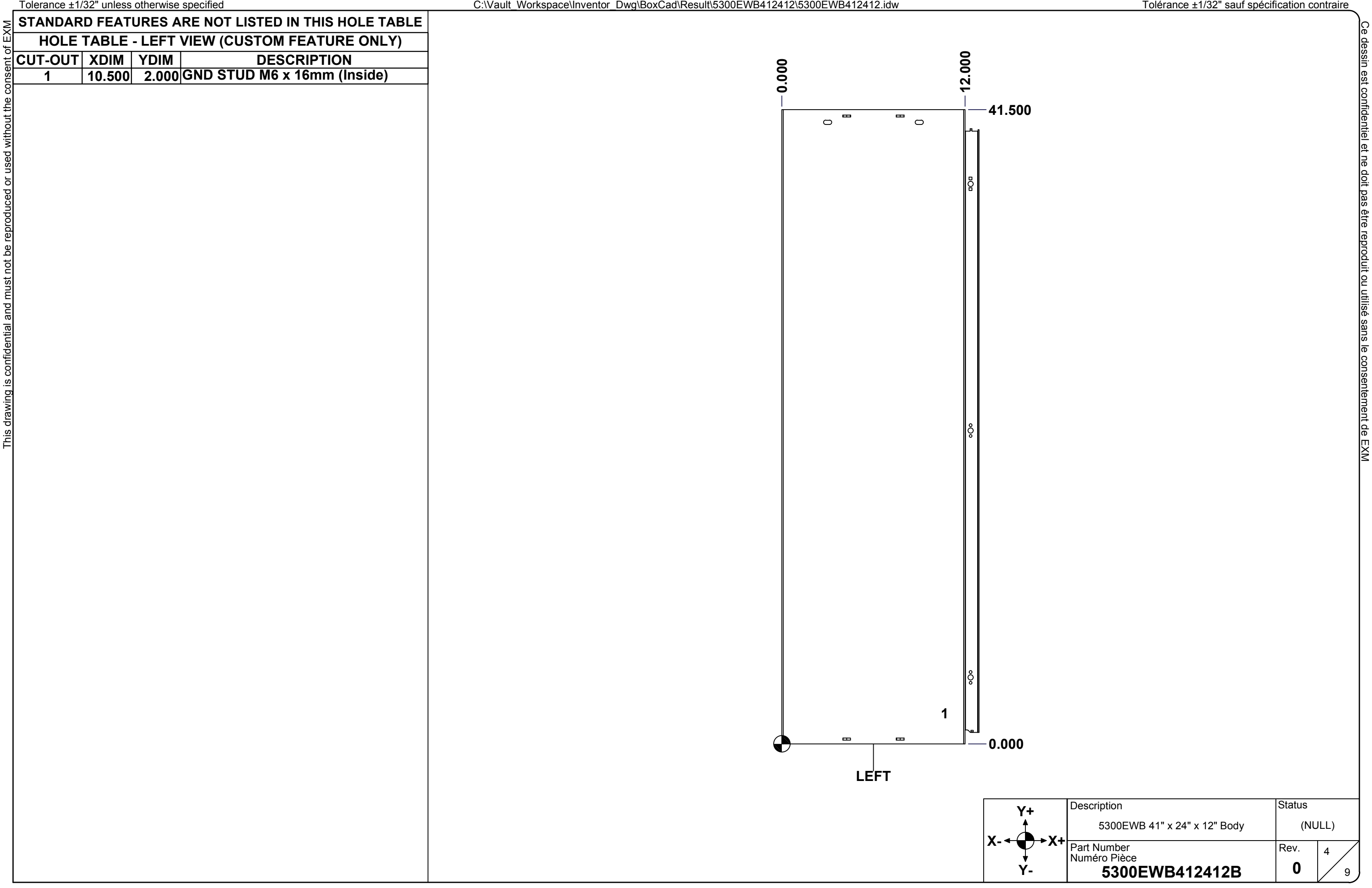
| No. | Revisions | Date | By/Par |
|-----|-----------|------|--------|
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |
|     |           |      |        |



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 03-Sep-20                                                                                      |                                     |
| Material<br>Matière                                                                                                                                                                                 |  | 14 Ga Cold Rolled A1008 CS Type B (1.7mm)                                                           |                                     |
| Color<br>Couleur                                                                                                                                                                                    |  | White RAL9003                                                                                       | Finish<br>Fini<br>Rough<br>Textured |
| Description<br>5300EWB 41" x 24" x 12" Body                                                                                                                                                         |  |                                                                                                     | Detail Rev.                         |
| Part Number<br>Numéro Pièce                                                                                                                                                                         |  | Rev.                                                                                                | 3<br>9                              |
| SEE BILL OF MATERIAL ON LAST PAGE                                                                                                                                                                   |  | 5300EWB412412B                                                                                      |                                     |



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

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

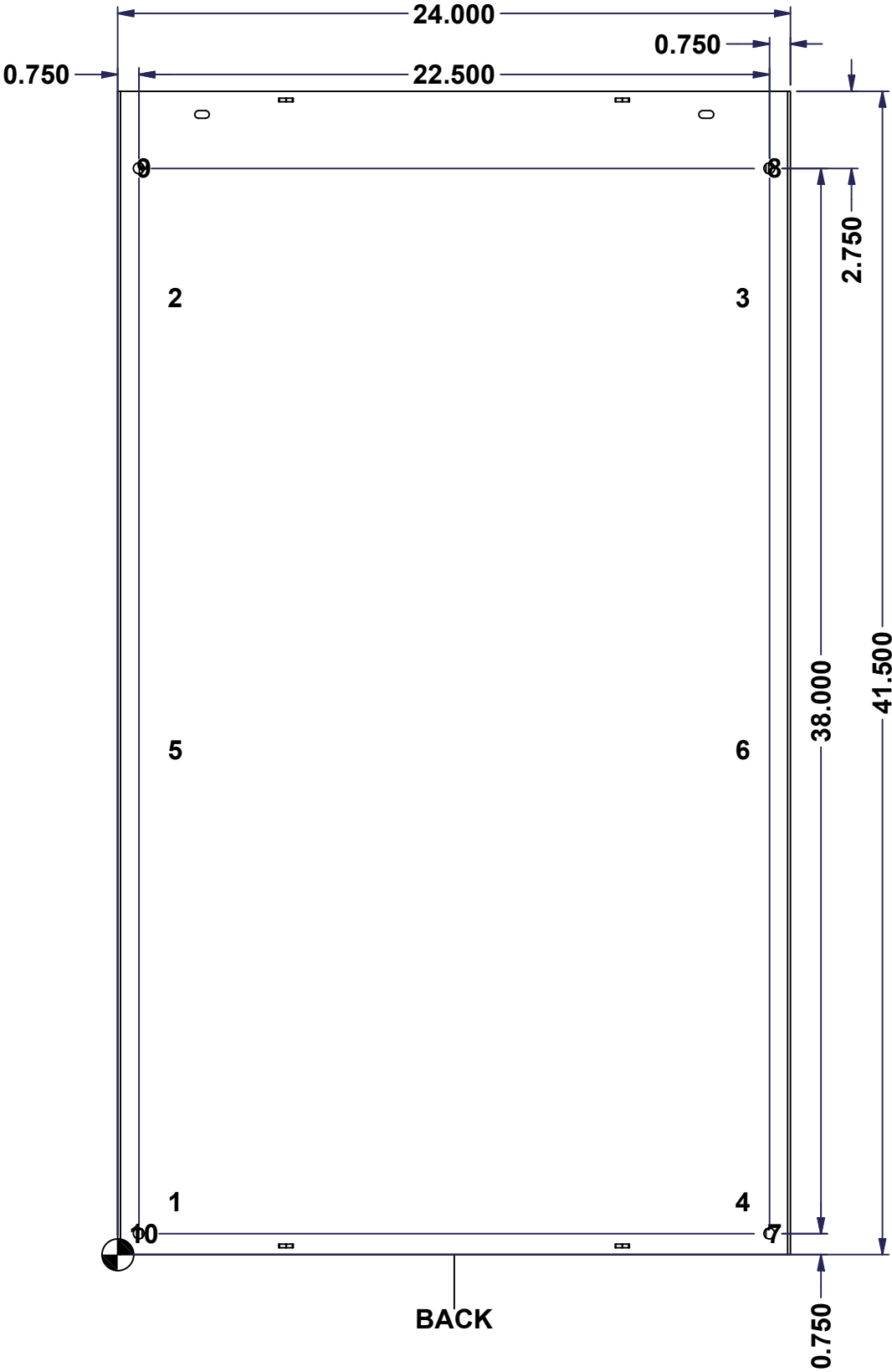
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor\_Dwg\BoxCad\Result\5300EWB412412\5300EWB412412.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                                            | 22.125 | 34.125 | IP STUD M8 x 35mm (Inside) |
| 4                                            | 22.125 | 1.875  | IP STUD M8 x 35mm (Inside) |
| 5                                            | 1.875  | 18.000 | IP STUD M8 x 35mm (Inside) |
| 6                                            | 22.125 | 18.000 | IP STUD M8 x 35mm (Inside) |
| -----                                        | -----  | -----  | -----                      |
| 7                                            | 23.250 | 0.750  | RND Ø0.390                 |
| 8                                            | 23.250 | 38.750 | RND Ø0.390                 |
| 9                                            | 0.750  | 38.750 | RND Ø0.390                 |
| 10                                           | 0.750  | 0.750  | RND Ø0.390                 |



|  |                                                      |  |                  |        |
|--|------------------------------------------------------|--|------------------|--------|
|  | Description                                          |  | Status           |        |
|  | 5300EWB 41" x 24" x 12" Body                         |  | (NULL)           |        |
|  | Part Number<br>Numéro Pièce<br><b>5300EWB412412B</b> |  | Rev.<br><b>0</b> | 5<br>9 |

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

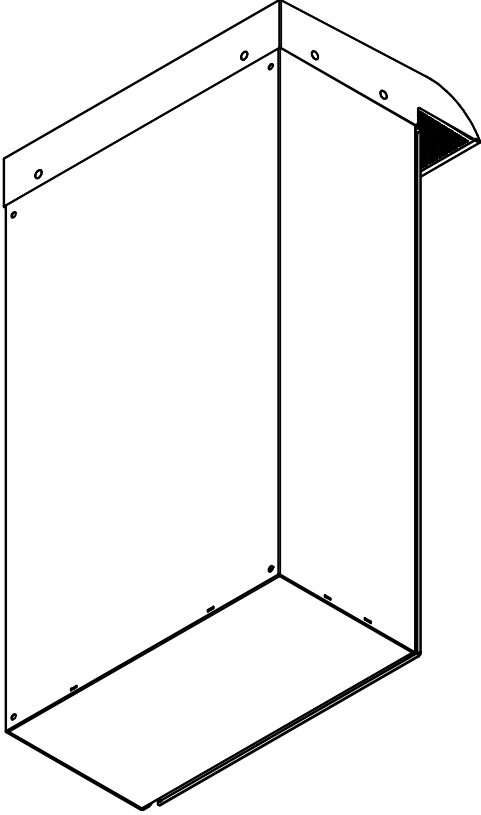
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300EWB412412\5300EWB412412.idw

Tolérance ±1/32" sauf spécification contraire

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



Isometric View



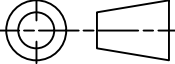
|   |                   |   |                                                     |
|---|-------------------|---|-----------------------------------------------------|
| 1 | STK-Q-16080       | 0 | Ground Stud M6 x 16mm Steel                         |
| 1 | STK-P-04752       | 0 | Epoxy Primer Gray Powdura EAS6-C0000 (Bottom Layer) |
| 1 | STK-P-02401R      | 0 | Powder Paint (White / Rough Textured)               |
| 1 | 01141.9-00        | 0 | Small Thermostat (°F Normally Open)                 |
| 2 | STK-Q-05020       | 5 | M5 x 8mm Thread Rolling Screw                       |
| 1 | 5300EWB412412TH-P | 0 | 5300EWB Thermostat Support Part                     |
| 1 | 880FP325-239-115  | 5 | Filter Fan - 325mm x 325mm (239CFM)                 |
| 1 | 5300EWB412412GP-P | 0 | 5300EWB 41" x 24" x 12" Fan Gland Plate Part        |
| 8 | STK-Q-07220       | 1 | M6 Nylon Insert Lock Nut                            |
| 8 | STK-Q-00260       | 1 | M6 x 13mm Carriage Bolt                             |
| 1 | 5300EWB412412T-P  | 0 | 5300EWB 24" x 12" Top Part                          |
| 6 | STK-Q-16005       | 1 | Stud M8 x 35 (No Paint Cap Required)                |
| 1 | 5300EWB412412BT-P | 0 | 5300EWB 41" x 24" x 12" Bottom Part                 |
| 1 | 5300EWB412412F-P  | 0 | 5300EWB 41" x 24" x 12" Front Part                  |
| 1 | 5300EWB412412B-P  | 0 | 5300EWB 41" x 24" x 12" Body Part                   |

| Qty        | Part Number | Rev | Description |
|------------|-------------|-----|-------------|
| Parts List |             |     |             |



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 03-Sep-20

Material  
Matière  
14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color  
Couleur  
White RAL9003  
Finish  
Fini  
Rough Textured

Description  
5300EWB 41" x 24" x 12" Body  
Detail Rev.

Part Number  
Numéro Pièce  
5300EWB412412B  
Rev. 0  
6  
9

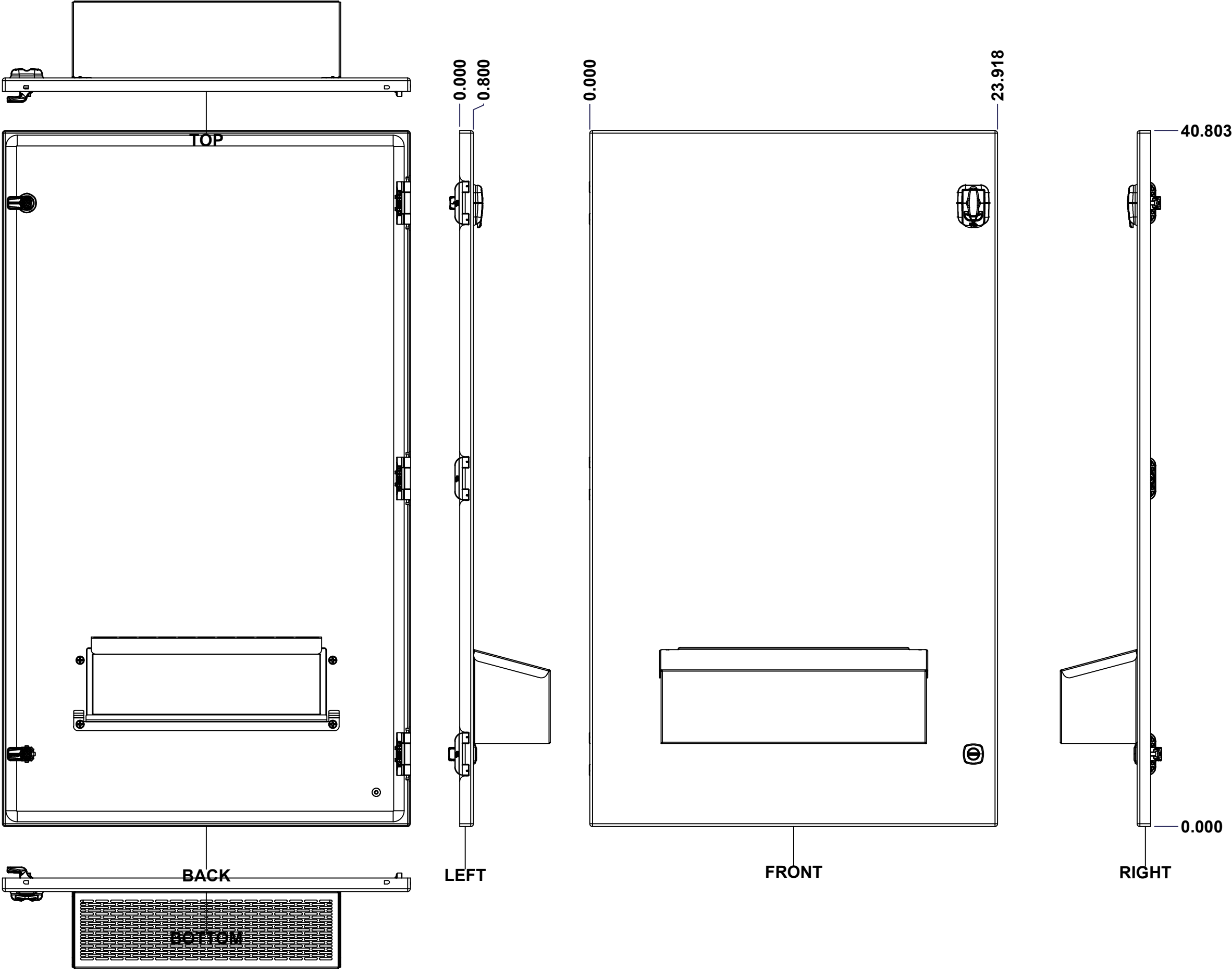


This drawing is confidential and must not be reproduced or used without the consent of EXM

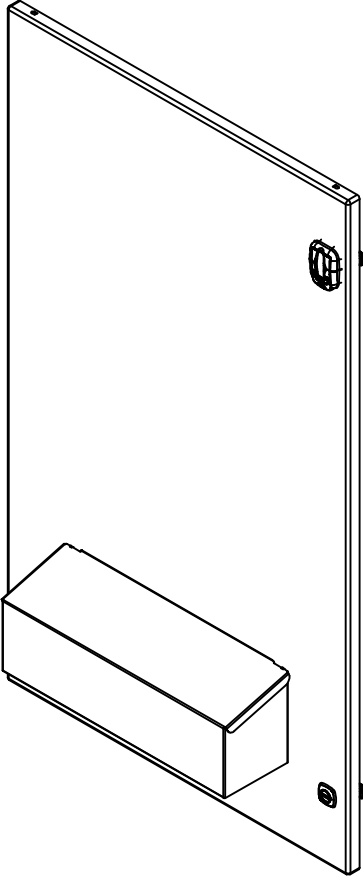
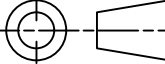
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5300EWB412412\5300EWB412412.idw

Tolérance ±1/32" sauf spécification contraire



SEE BILL OF MATERIAL ON LAST PAGE

| No.                                                                                                                                                                                                 | Revisions | Date | By/Par                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                     |           |      |                                                                                                                                               |
|                                                                                                                                                                                                     |           |      |                                                                                                                                               |
|                                                                                                                                                                                                     |           |      |                                                                                                                                               |
|                                                                                                                                                                                                     |           |      |                                                                                                                                               |
|                                                                                                                 |           |      |                                                           |
|  <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<br>Projection<br> |
| Customer Client                                                                                                                                                                                     |           |      | Date                                                                                                                                          |
| Drawn By<br>Dessiné Par BoxCad: BoxCad                                                                                                                                                              |           |      | Date 03-Sep-20                                                                                                                                |
| Material<br>Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)                                                                                                                                       |           |      |                                                                                                                                               |
| Color<br>Couleur White RAL9003                                                                                                                                                                      |           |      | Finish<br>Fini Rough Textured                                                                                                                 |
| Description<br>5300EWB 41" x 24" x 12" Cover                                                                                                                                                        |           |      | Detail Rev.                                                                                                                                   |
| Part Number<br>Numéro Pièce 5300EWB412412C                                                                                                                                                          |           |      | Rev. 0                                                                                                                                        |
|                                                                                                                                                                                                     |           |      | 7<br>9                                                                                                                                        |

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

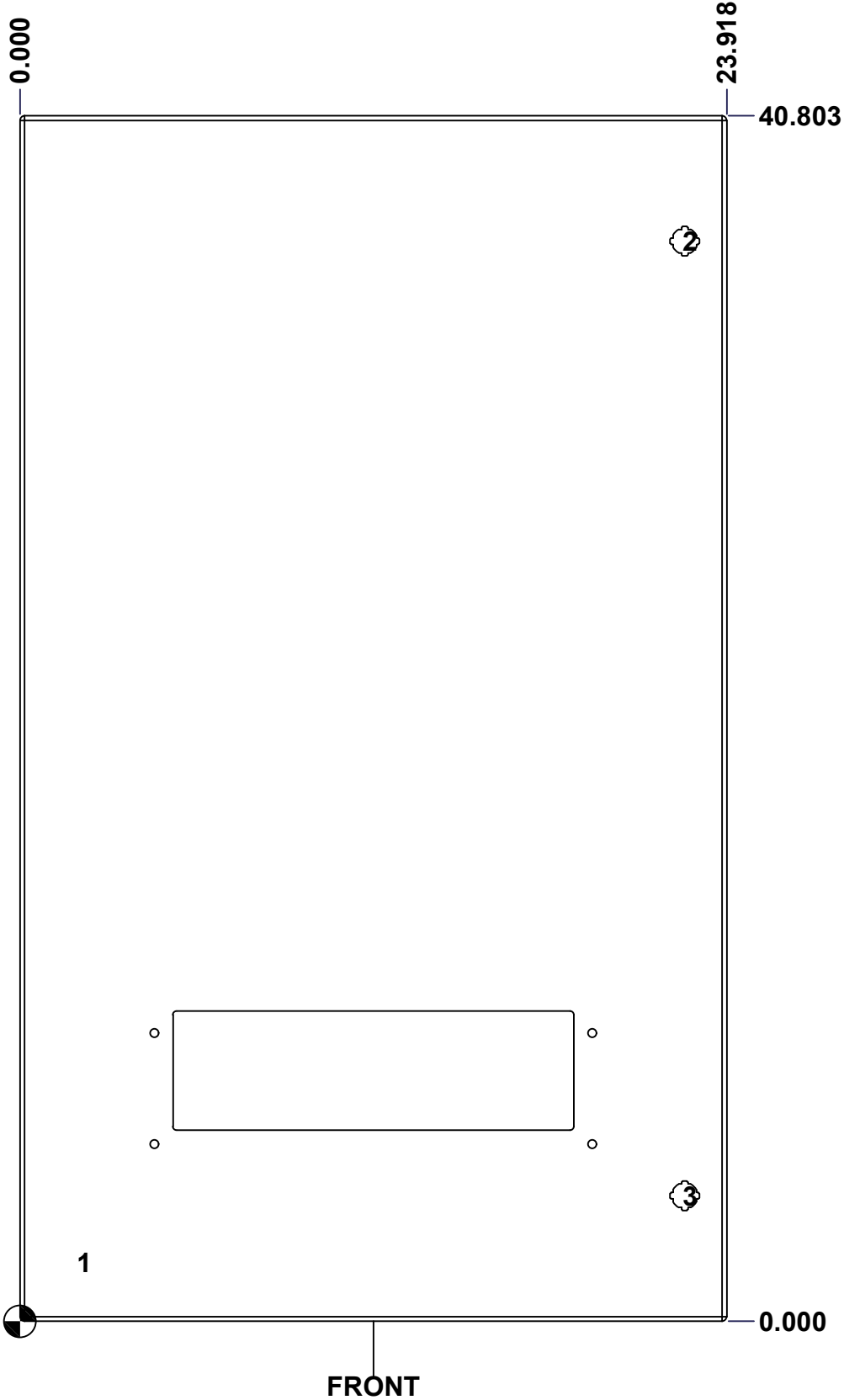
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor\_Dwg\BoxCad\Result\5300EWB412412\5300EWB412412.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                                                   | 2.000  | 2.000  | GND STUD M6 x 16mm (Inside) |
| 2                                                   | 22.494 | 36.553 | 880 SCQ4PL-SL               |
| 3                                                   | 22.494 | 4.250  | 880 SCQ4-SL                 |



|                |                         |        |   |
|----------------|-------------------------|--------|---|
|                | Description             | Status |   |
|                | 5300EWB 41" x 24" Cover | (NULL) |   |
|                | Part Number             | Rev.   | 8 |
|                | Numéro Pièce            | 0      | 9 |
| 5300EWB412412C |                         |        |   |

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\5300EWB412412\5300EWB412412.idw

Tolérance ±1/32" sauf spécification contraire

|                                                                                                  |           |                                        |                  |
|--------------------------------------------------------------------------------------------------|-----------|----------------------------------------|------------------|
| No.                                                                                              | Revisions | Date                                   | By/Par           |
|                                                                                                  |           |                                        |                  |
|                                                                                                  |           |                                        |                  |
|                                                                                                  |           |                                        |                  |
|                                                                                                  |           |                                        |                  |
|                                                                                                  |           |                                        |                  |
|                                                                                                  |           | Flatness<br>Aplatissement<br>Max 3.0mm |                  |
| Tél: (450) 979-4373<br>Fax: (450) 979-4626<br><a href="http://www.exmweb.com">www.exmweb.com</a> |           | Projection<br>                         |                  |
| Customer<br>Client                                                                               |           | Date                                   |                  |
| Drawn By<br>Dessiné Par BoxCad: BoxCad                                                           |           | Date 03-Sep-20                         |                  |
| Material<br>Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)                                    |           |                                        |                  |
| Color<br>Couleur White RAL9003                                                                   |           | Finish<br>Fini Rough Textured          |                  |
| Description<br>5300EWB 41" x 24" x 12" Cover                                                     |           |                                        | Detail Rev.      |
| Part Number<br>Numéro Pièce<br><b>5300EWB412412C</b>                                             |           |                                        | Rev.<br><b>0</b> |
|                                                                                                  |           |                                        | 9                |
|                                                                                                  |           |                                        | 9                |

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

|            |                     |     |                                                     |
|------------|---------------------|-----|-----------------------------------------------------|
| 1          | STK-K-12500         | 16  | 5412 ES 1/4 Turn Lock                               |
| 1          | 880 SCQ4PL-SL       | 3   | 5412 ES Padlockable 1/4 Turn Lock                   |
| 1          | STK-Q-16080         | 0   | Ground Stud M6 x 16mm Steel                         |
| 1          | STK-P-04752         | 0   | Epoxy Primer Gray Powdura EAS6-C0000 (Bottom Layer) |
| 1          | STK-P-02401R        | 0   | Powder Paint (White / Rough Textured)               |
| 1          | 5300EWB412412LPF    | 0   | Filter 14.062" x 4.250"                             |
| 1          | 5300EWB412412FPH239 | 0   | 5300EWB 41" x 24" x 12" Rain Hood                   |
| 1          | 5300EWB412412G      | 0   | 5300EWB 41" x 24" Cover Gasket Part                 |
| 3          | STK-K-09800         | 10  | 5412 ES Hinge with 2 Captive Hinge Pins             |
| 1          | 5300EWB412412C-P    | 0   | 5300EWB 41" x 24" Cover Part                        |
| Qty        | Part Name           | Rev | Description                                         |
| Parts List |                     |     |                                                     |