

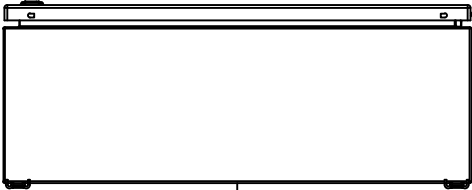
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Tolerance ±1/32" unless otherwise specified

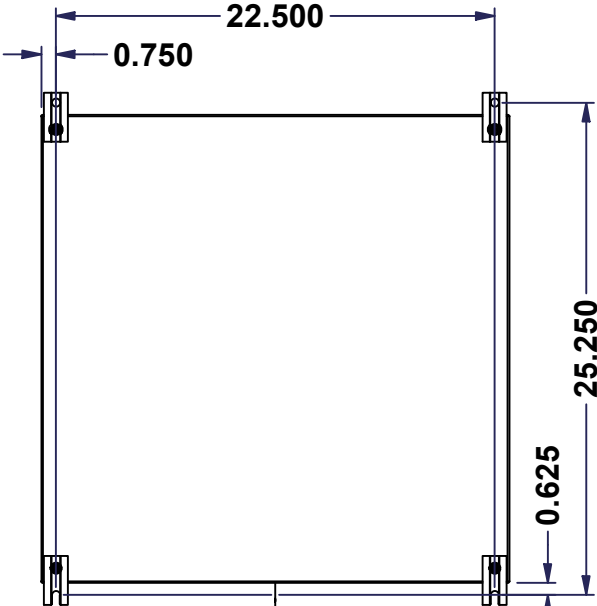
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH242408\5412ESTH242408.idw

Tolérance ±1/32" sauf spécification contraire

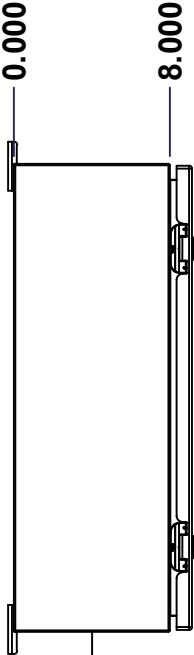
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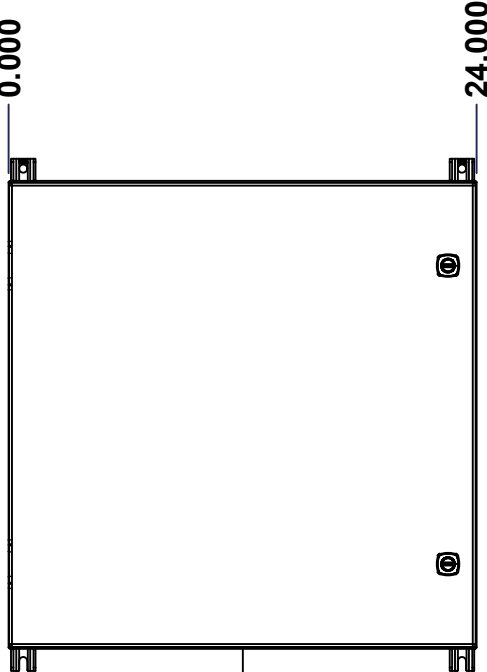
TOP



BACK



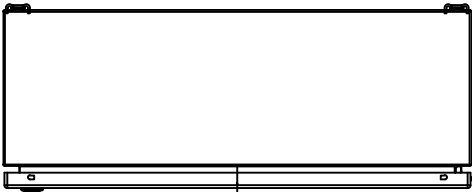
LEFT



FRONT

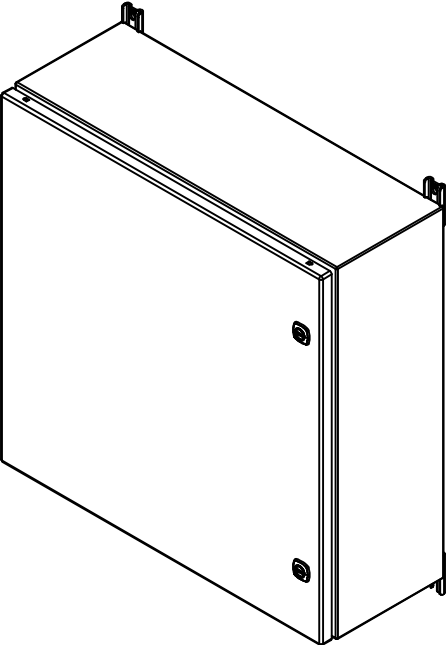


RIGHT

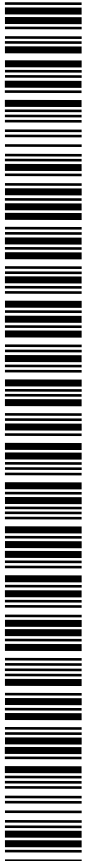


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

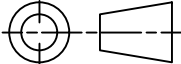


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Flatness
Aplatissement

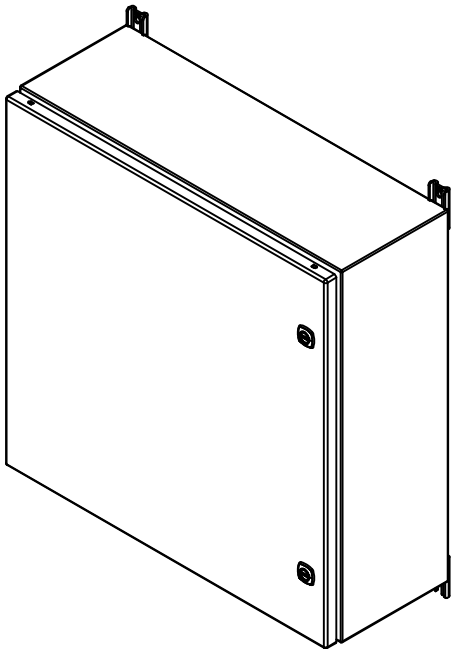
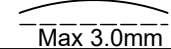
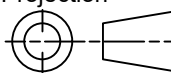
Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 14-Mar-14	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 24" x 24" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESTH242408			16

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Tolerance ±1/32" unless otherwise specified		C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH242408\5412ESTH242408.idw		Tolérance ±1/32" sauf spécification contraire			
NOTE				No.	Revisions	Date	By/Par
ITEM	DESCRIPTION						
1	NEMA 4/12 Enclosure						
2	C/W Standard ground studs on box and cover						
3	C/W Standard door stiffener						
4	C/W Standard inner panel (Included)						
5	C/W Standard inner panel mounting studs						
6	C/W 885 ESMF3_OPEN Sold separately (Installed)						
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)						
8	C/W R5 Insulation (Installed by EXM)						
				 Isometric View 			
				 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement  Max 3.0mm Projection 			
Customer Client				Date			
Drawn By Dessiné Par				BoxCad: BoxCad		Date 14-Mar-14	
Material Matière				16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
				Color Couleur		Asa-61 Grey	
				Finish Fin		Smooth	
				Description		Detail Rev.	
				5412ESTH 24" x 24" x 8" Assembly			
				Part Number Numéro Pièce		Rev.	2
				5412ESTH242408		0	16
				Qty	Part Number	Rev	Description
				Parts List			
				4	STK-Q-00600	2	M12 to M8 Adaptor
				1	881 SP2424G	0	881 SP - Inner Panel
				1	STK-K-01800	5	5412 ES Accessory Kit
				1	5412ESTH242408C	0	5412ESTH 24" x 24" Cover
				1	5412ESTH242408B	0	5412ESTH 24" x 24" x 8" Body
				2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
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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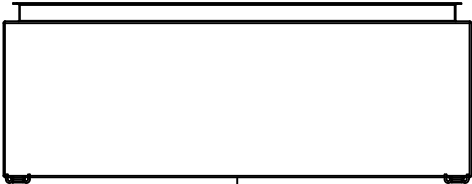
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Tolerance ±1/32" unless otherwise specified

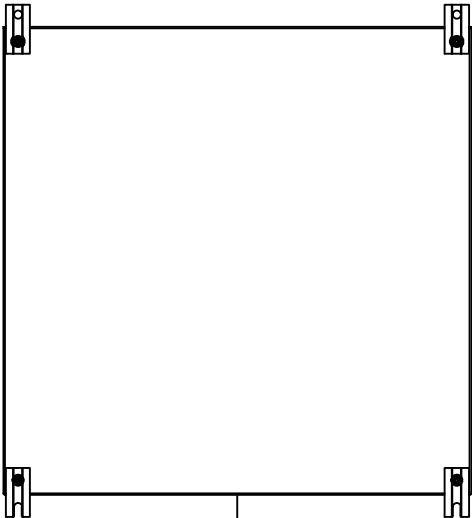
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Tolérance ±1/32" sauf spécification contraire

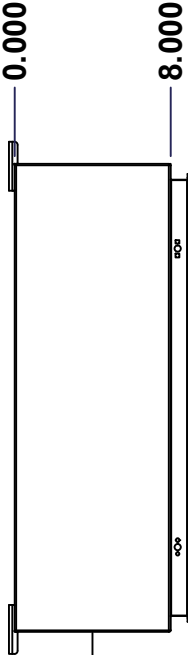
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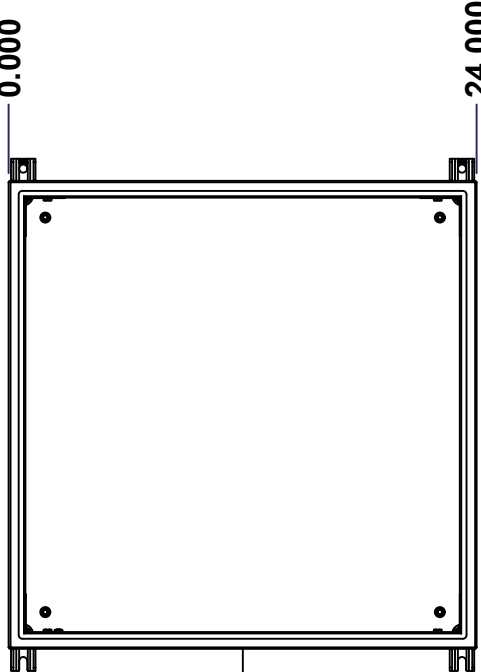
TOP



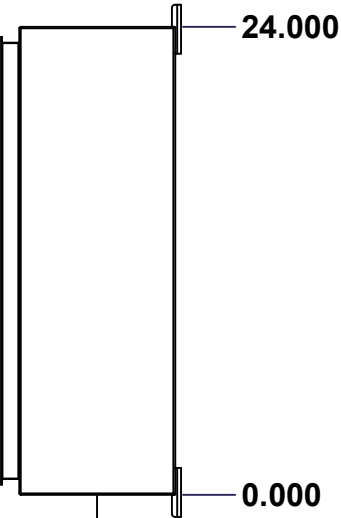
BACK



LEFT



FRONT

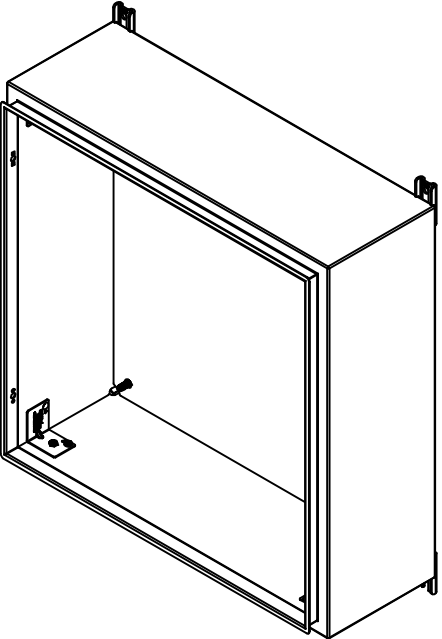


RIGHT



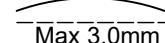
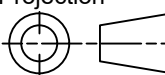
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 14-Mar-14	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESTH 24" x 24" x 8" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESTH242408B			

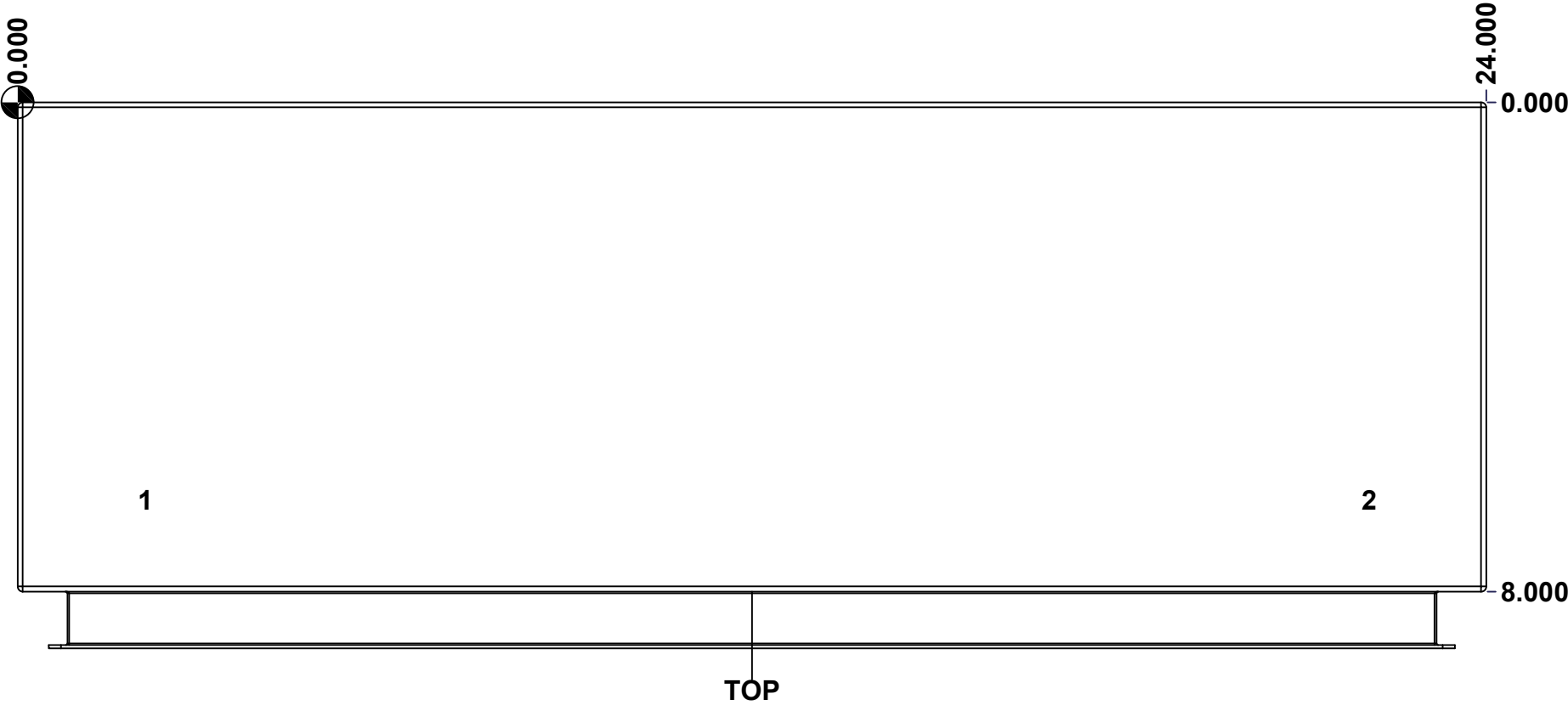
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description 5412ESTH 24" x 24" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESTH242408B	Rev. 0	4 16

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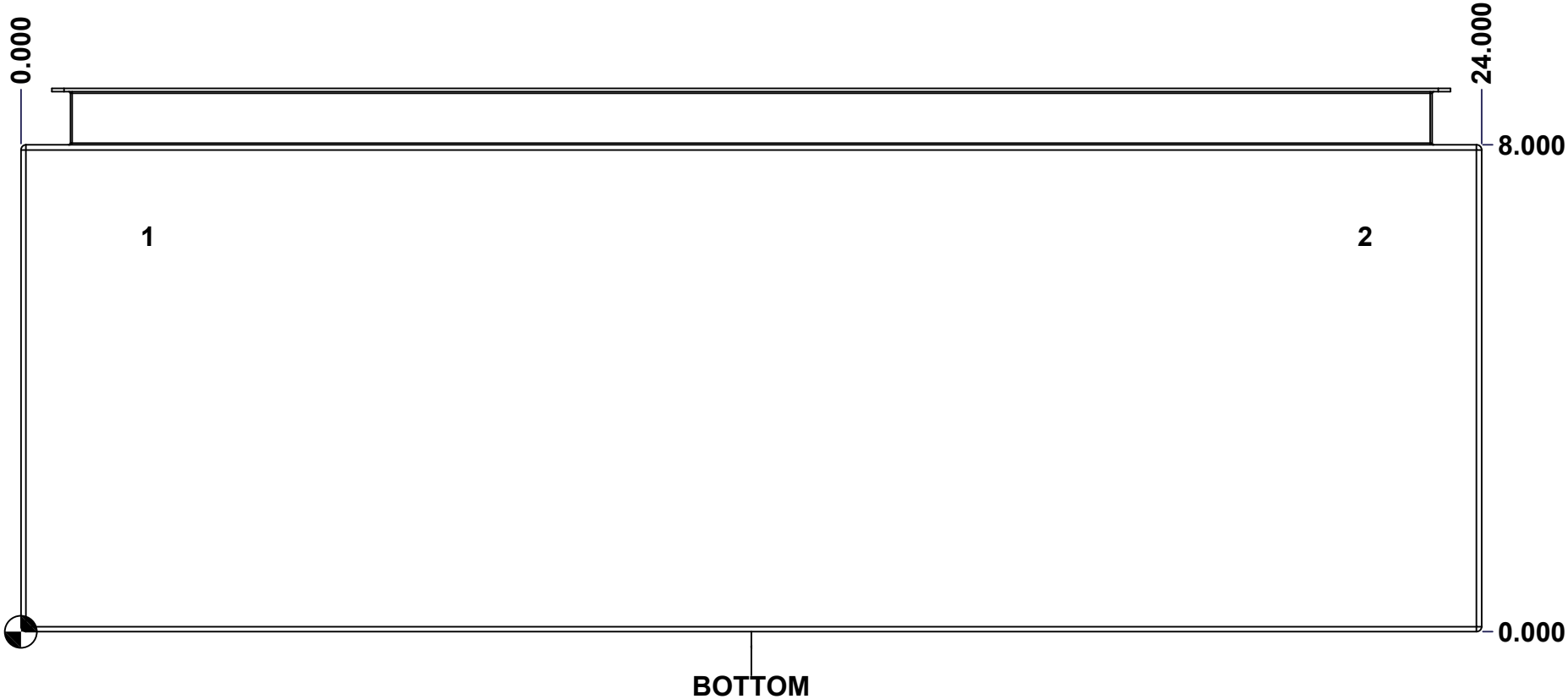
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH242408\5412ESTH242408.idw

Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 24" x 24" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESTH242408B	0	16

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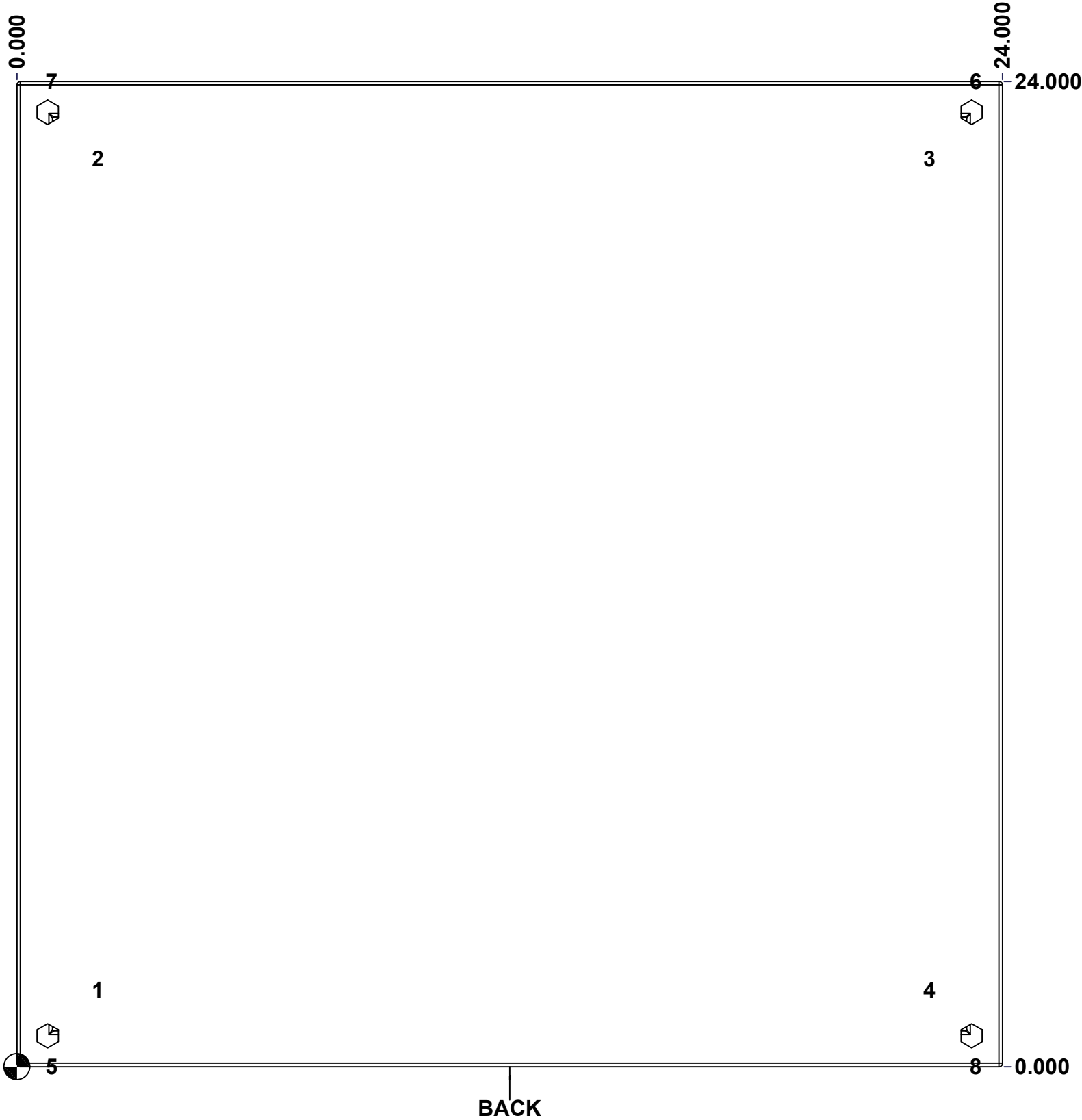
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Tolerance ±1/32" unless otherwise specified

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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	22.125	IP STUD M8 x 35mm (Inside)
3	22.125	22.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	0.750	0.000	FOOT 885 ESMF3_OPEN
6	23.250	24.000	FOOT 885 ESMF3_CLOSE
7	0.750	24.000	FOOT 885 ESMF3_CLOSE
8	23.250	0.000	FOOT 885 ESMF3_OPEN



	Description	Status	
	5412ESTH 24" x 24" x 8" Body	(NULL)	
	Part Number	Rev.	6 / 16
	Numéro Pièce 5412ESTH242408B	0	

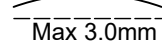
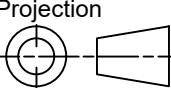
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No.	Revisions	Date	By/Par



Isometric View

2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESTH242408I-RS	0	5412ESTH 24" x 24" Right Insulation
1	5412ESTH242408I-LS	0	5412ESTH 24" x 24" Left Insulation
1	5412ESTH242408I-BT	0	5412ESTH 24" x 24" Top and Bottom Insulation
1	5412ESTH242408I-TP	0	5412ESTH 24" x 24" Top and Bottom Insulation
1	5412ESTH242408I-B	0	5412ESTH 24" x 24" Back Insulation
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESTH242408B-P	0	5412ESTH 24" x 24" x 8" Body Part

		Flatness Aplatissement	
		 Max 3.0mm	
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Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 14-Mar-14	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur		Finish Fini	
Asa-61 Grey		Smooth	
Description		Detail Rev.	
5412ESTH 24" x 24" x 8" Body			
Part Number Numéro Pièce		Rev. 0	7 16
5412ESTH242408B			

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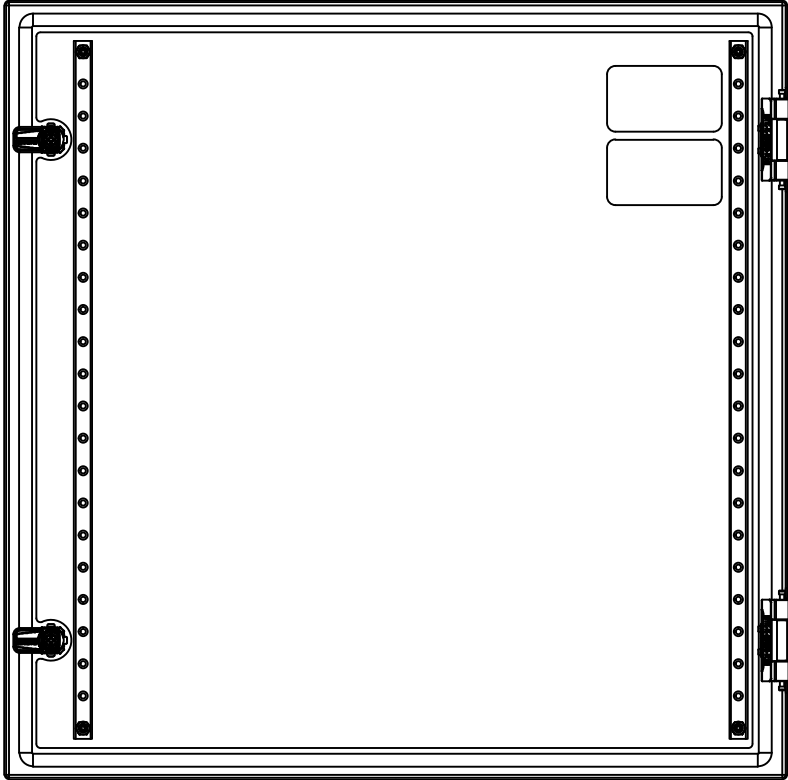
Tolerance ±1/32" unless otherwise specified

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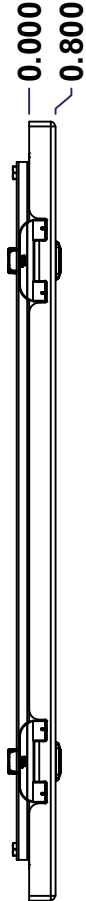
Tolérance ±1/32" sauf spécification contraire



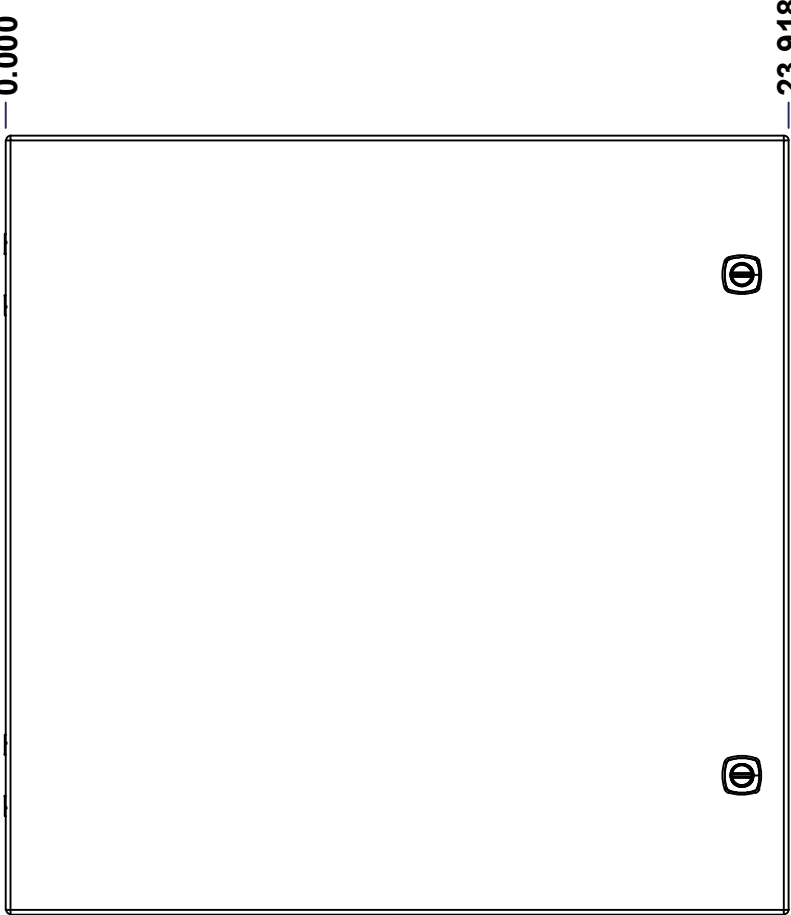
TOP



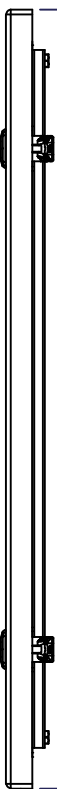
BACK



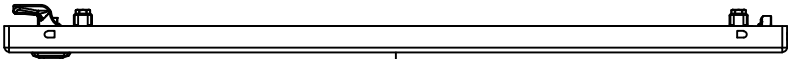
LEFT



FRONT

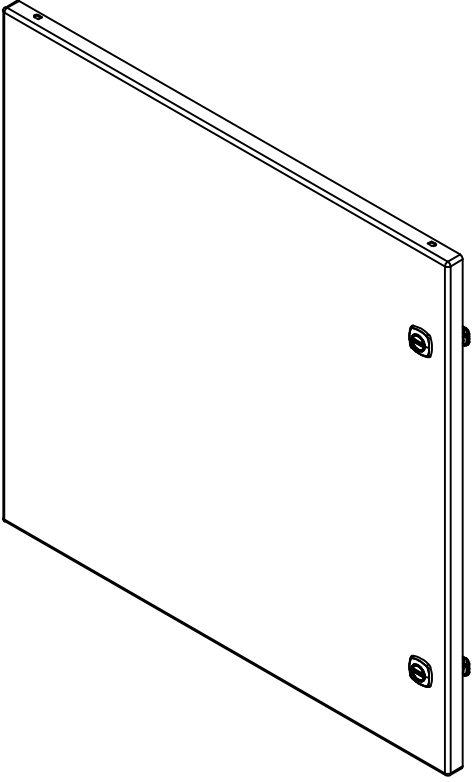


RIGHT



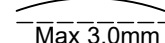
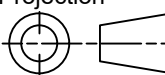
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 14-Mar-14	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
5412ESTH 24" x 24" Cover			
Part Number Numéro Pièce		Rev.	8
5412ESTH242408C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

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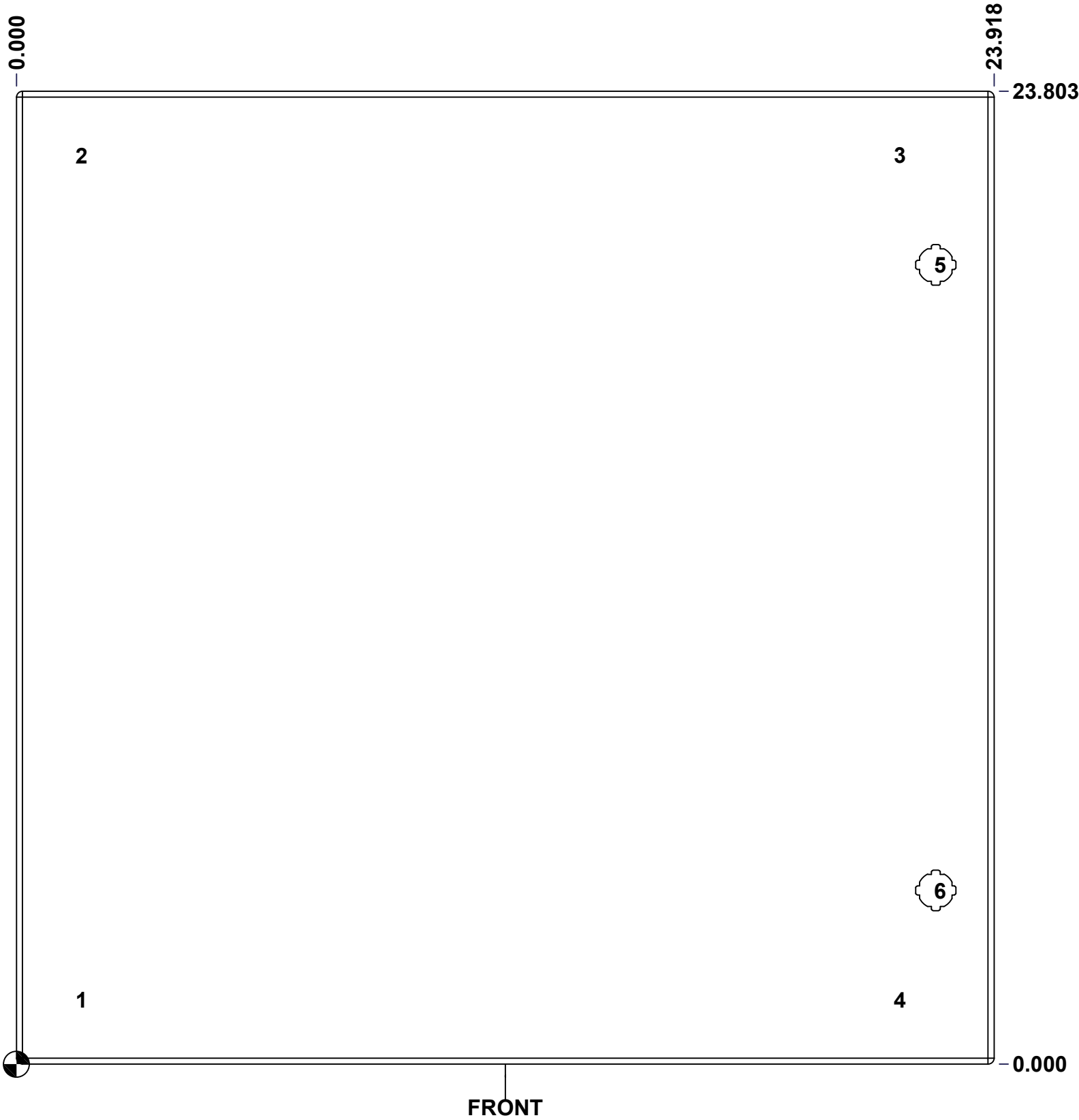
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.567	STUD M6 x 18mm (Inside)
2	1.486	22.236	STUD M6 x 18mm (Inside)
3	21.517	22.236	STUD M6 x 18mm (Inside)
4	21.517	1.567	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	22.494	19.553	880 SCQ4-SL
6	22.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESTH 24" x 24" Cover	(NULL)	
	Part Number	Rev.	9 / 16
	Numéro Pièce 5412ESTH242408C	0	

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

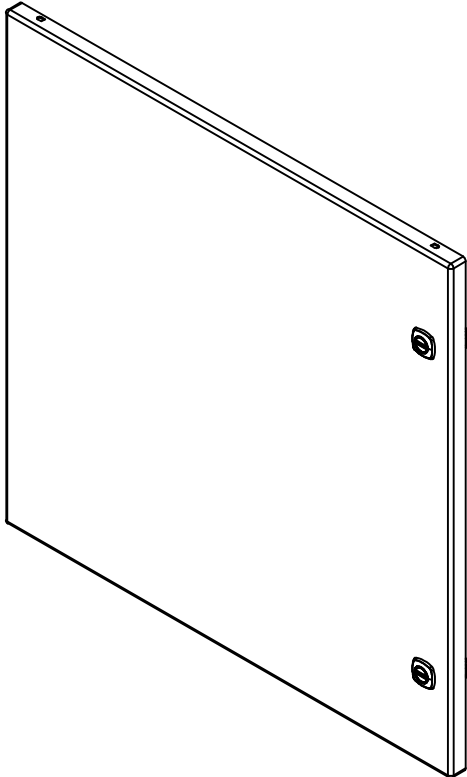
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No.

Revisions

Date

By/Par



Isometric View





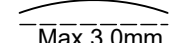
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Fax: (450) 979-4626

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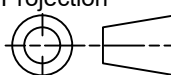
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date

Material Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Date

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESTH 24" x 24" Cover

Detail Rev.

Part Number Numéro Pièce

5412ESTH242408C

Rev.

10

16

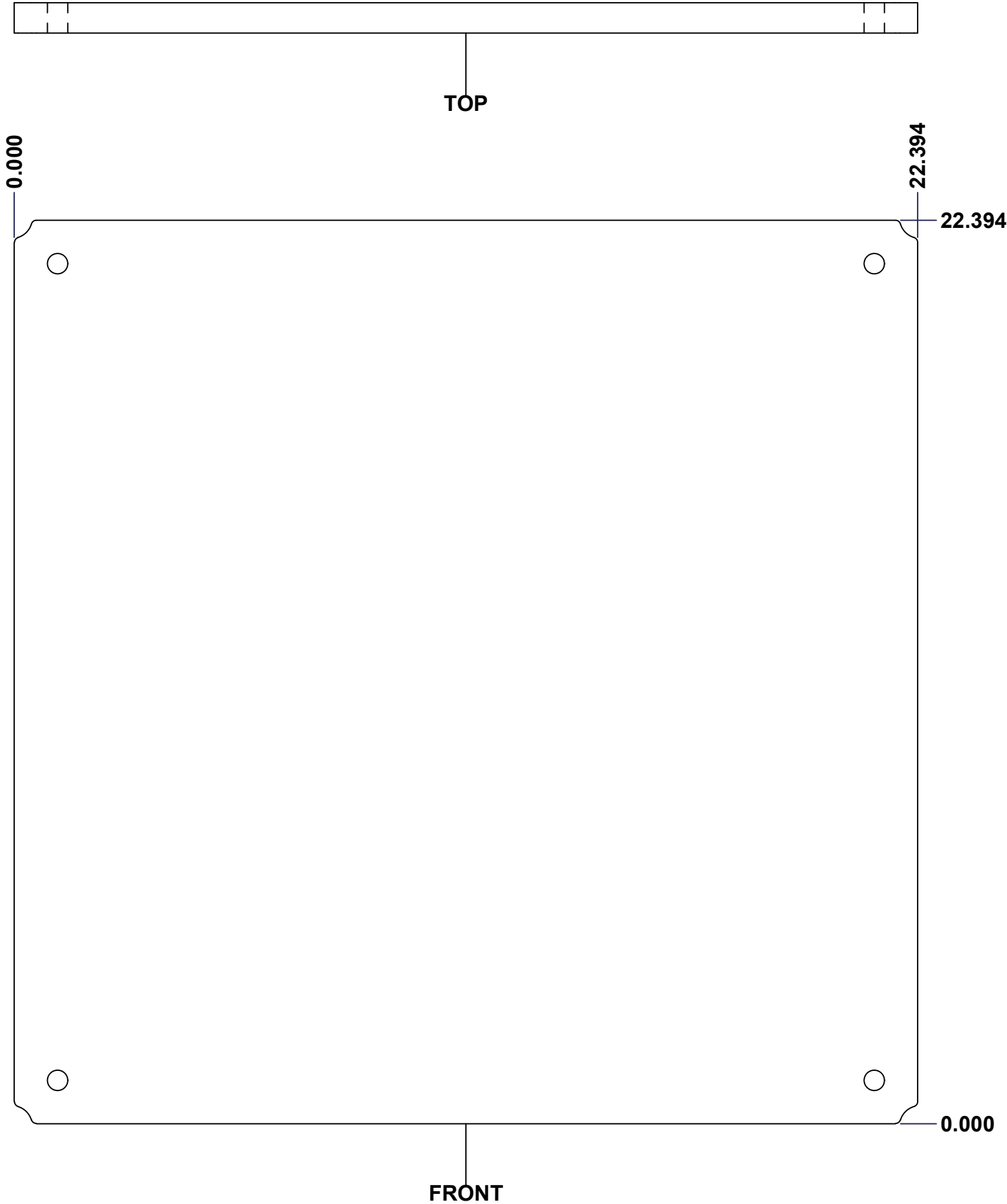
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-24	5	5412 ES Vertical Door Stiffener 24"
1	5412ESTH242408I-C	0	5412ESTH 24" x 24" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH242408G	0	5412ESTH 24" x 24" Cover Gasket Part
1	5412ESTH242408C-P	0	5412ESTH 24" x 24" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

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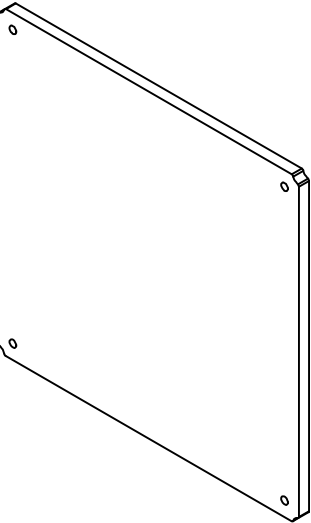
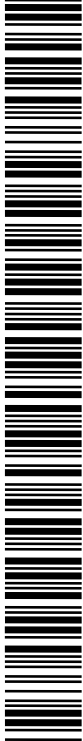
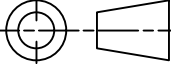
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH242408\5412ESTH242408.idw

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



SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par
			
Isometric View			
		Flatness Aplatissement Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date	23-Jan-07
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESTH 24" x 24" Back Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESTH242408I-B		Rev. 0	11 16

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Technical drawing of a rectangular object, oriented vertically. The drawing includes the following dimensions and labels:

- Top View:** A horizontal rectangle at the top. A vertical line extends from its center to the label **TOP**.
- Front View:** A large vertical rectangle below the top view. A vertical line extends from its center to the label **FRONT**.
- Dimensions:**
 - 0.000**: Dimension on the left side of the front view.
 - 7.894**: Dimension on the right side of the front view.
 - 22.394**: Dimension on the right side of the front view, indicating the total height.
 - 0.000**: Dimension on the bottom right corner of the front view.

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No.	Revisions	Date	By/Par

Isometric View

Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement
		Max 3.0mm Projection
Customer Client		Date
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Date 23-Jan-07
Material Matière Polyisocyanurate		
Color Couleur Aluminum	Finish Fini N/A	
Description 5412ESTH 24" x 24" Left Insulation		Detail Rev.
Part Number Numéro Pièce 5412ESTH242408I-LS		Rev. 0
		12 / 16

Orthographic projection of a mechanical part showing the front and top views. The front view is a large rectangle with a small notch on the right side, labeled with dimensions 0.000, 7.894, 22.394, and 0.000. The top view is a smaller rectangle labeled TOP.

0.000

0.750

RIGHT

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par

Isometric View

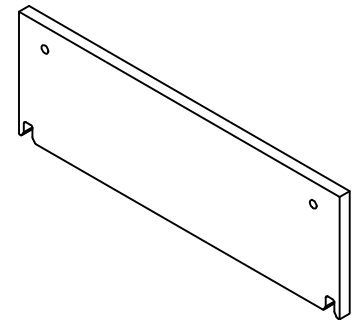
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement
		Max 3.0mm
		Projection
Customer Client		Date
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière Polyisocyanurate		
Color Couleur Aluminum	Finish Fini N/A	
Description 5412ESTH 24" x 24" Right Insulation		Detail Rev.
Part Number Numéro Pièce 5412ESTH242408I-RS		Rev. 0
		13 / 16

[illegible]

The drawing shows a rectangular plate with two circular holes, one on the left and one on the right. The top edge is dimensioned with 0.000 on the left and 23.89 on the right. The right edge is dimensioned with 7.894 at the top and 0.000 at the bottom. The bottom edge has two notched corners, one on the left and one on the right. The drawing is a technical representation of a mechanical part.

0.000
0.750

No.	Revisions	Date	By/Par

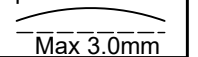


Isometric View

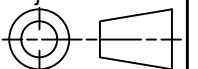


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Flatness	
Aplatissement	



Max 5.0mm
Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: Patrick Deschenes	
Date		23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description		Detail Rev.	
5412ESTH 24" x 24" Top and Bottom Insulation			
Part Number Numéro Pièce		Rev.	14 16
5412ESTH242408I-TP		0	

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[illegible]

0.000

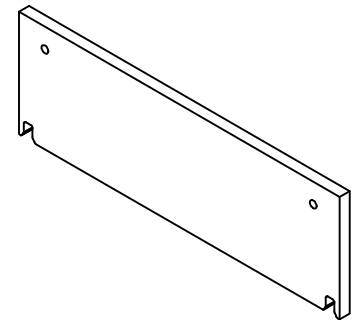
23.89

7.894

0.000

0.000
0.750

No.	Revisions	Date	By/Par

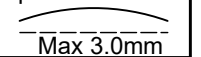


Isometric View

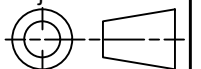


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Fax: (450) 979-4626
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Flatness	
Aplatissement	



Max 5.0mm
Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière Polyisocyanurate			
Color Couleur		Aluminum	Finish Fini N/A
Description		Detail Rev.	
5412ESTH 24" x 24" Top and Bottom Insulation			
Part Number Numéro Pièce		Rev.	15 16
5412ESTH242408I-BT		0	

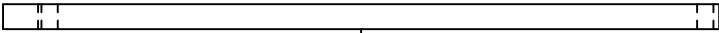
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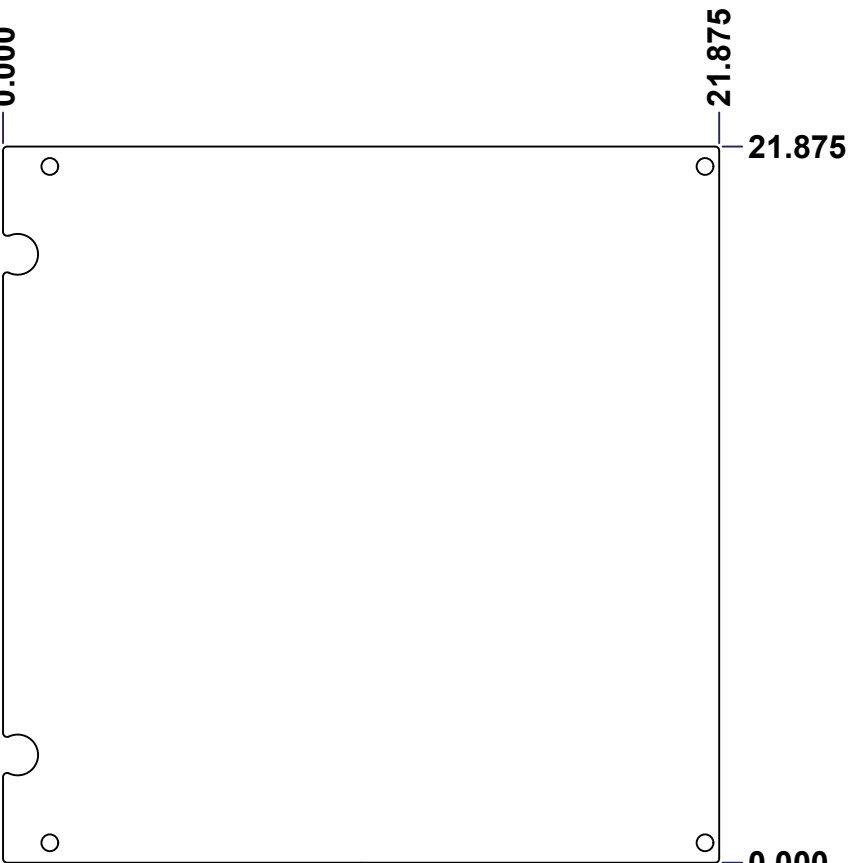
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESTH242408\5412ESTH242408.idw

Tolérance ±1/32" sauf spécification contraire



TOP



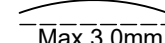
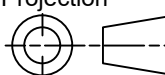
FRONT



RIGHT

No.	Revisions	Date	By/Par

Isometric View

		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
				Projection 	
Customer Client				Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes				Date 23-Jan-07	
Material Matière Polyisocyanurate					
Color Couleur Aluminum			Finish Fini N/A		
Description 5412ESTH 24" x 24" Cover Insulation				Detail Rev.	
Part Number Numéro Pièce 5412ESTH242408I-C				Rev. 0	16 16

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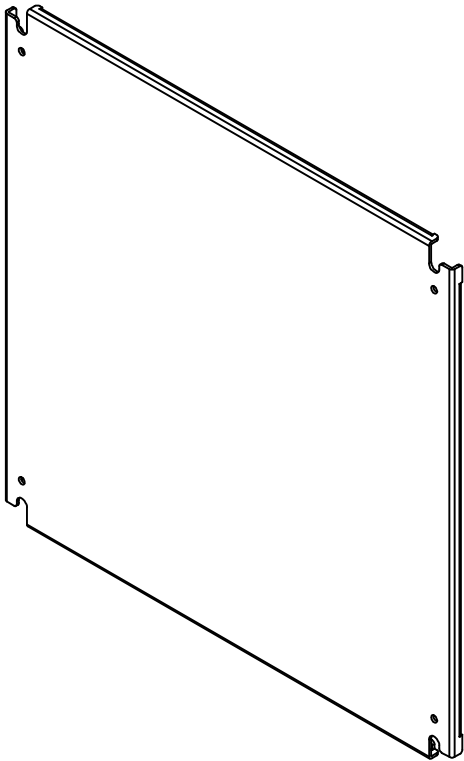
Tolerance $\pm 1/32"$ unless otherwise specified

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



FRONT

RIGHT



Isometric View

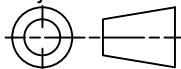


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Flatness	Aplatissement
----------	---------------

Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par

BoxCad

Date 23-Jan-07

Material
Matière

See Part List

Color
Couleur

[See Part List](#)

Finish
Fini

See Part List

Description

881 SP - Inner Panel

Detail Rev.

Part Number
Numéro Pièce

881 SP2424G

Rev.

v.	1
0	

1	881 SP2424G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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