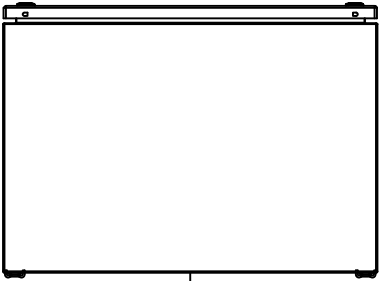


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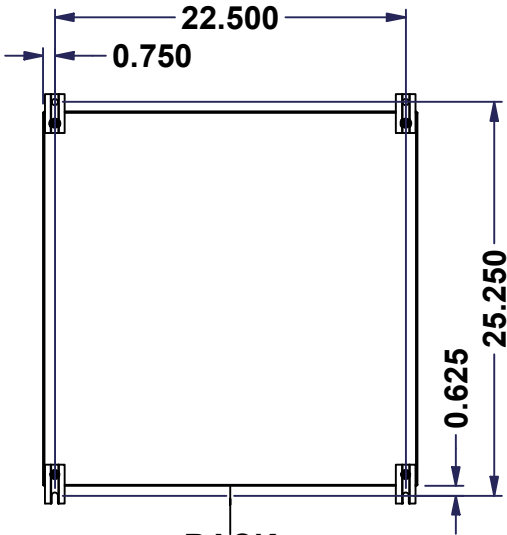
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT242416TH\5412ESQT242416TH.idw

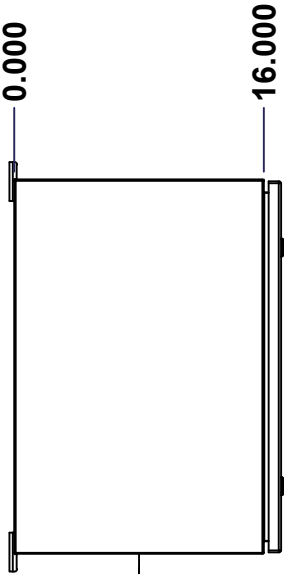
Tolérance $\pm 1/32$ " sauf spécification contraire



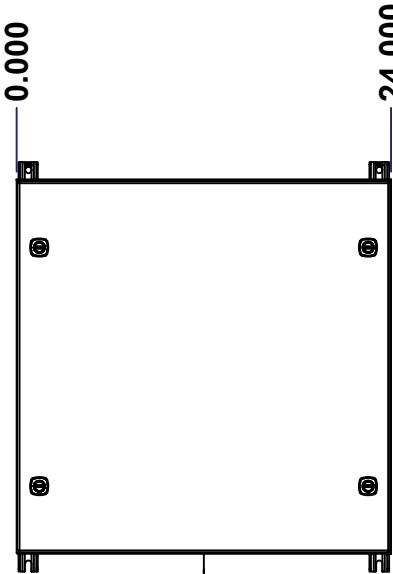
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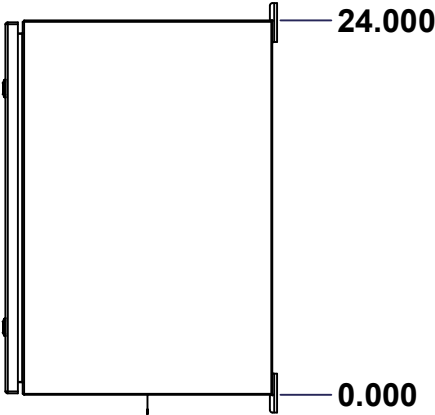
BACK



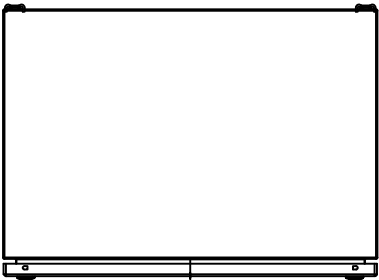
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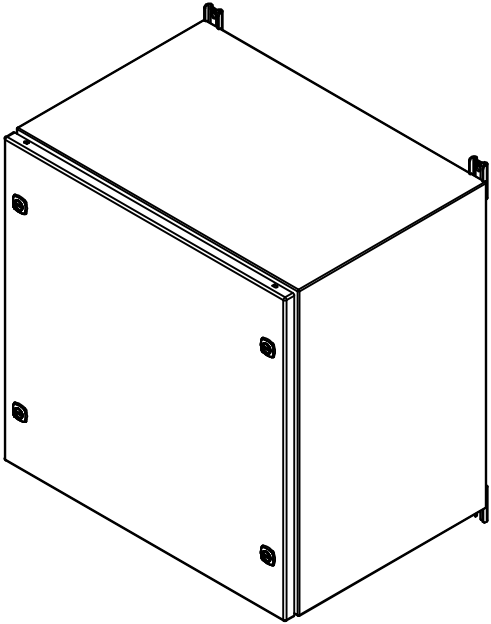
FRONT



RIGHT



BOTTOM



Isometric View



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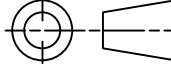


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 24" x 24" x 16" Assembly

Detail Rev.

Part Number
Numéro Pièce

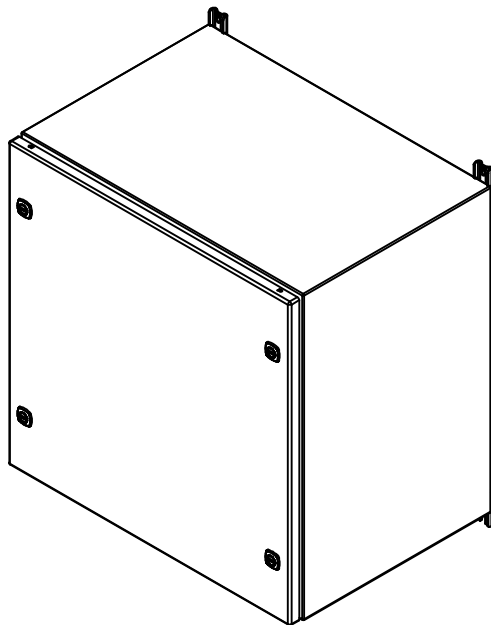
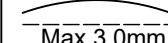
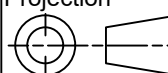
5412ESQT242416TH

Rev.

1
16

SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified		C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT242416TH\5412ESQT242416TH.idw		Tolérance ±1/32" sauf spécification contraire																																															
NOTE <table><tr><th>ITEM</th><th>DESCRIPTION</th></tr><tr><td>1</td><td>NEMA 4/12 Enclosure</td></tr><tr><td>2</td><td>C/W Standard ground studs on box and cover</td></tr><tr><td>3</td><td>C/W Standard door stiffener</td></tr><tr><td>4</td><td>C/W Standard inner panel (Included)</td></tr><tr><td>5</td><td>C/W Standard inner panel mounting studs</td></tr><tr><td>6</td><td>C/W 885 ESMF3_OPEN Sold separately (Installed)</td></tr><tr><td>7</td><td>C/W 885 ESMF3_CLOSE Sold separately (Installed)</td></tr><tr><td>8</td><td>C/W R5 Insulation (Installed by EXM)</td></tr></table>				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)	<table><tr><th>No.</th><th>Revisions</th><th>Date</th><th>By/Par</th></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table>		No.	Revisions	Date	By/Par																								
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				 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 18-Jul-23																																															
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)				Color Couleur Asa-61 Grey Finish Fin Smooth																																															
Description 5412ESQT 24" x 24" x 16" Assembly Detail Rev.				Part Number Numéro Pièce 5412ESQT242416TH Rev. 0 2 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 5412ESQT242416THC 0 5412ESQT 24" x 24" Cover																																																			
1 5412ESQT242416THB 0 5412ESQT 24" x 24" x 16" Body																																																			
PACKING <table><tr><th>ITEM</th><th>QTY</th><th>DESCRIPTION</th></tr><tr><td>Cardboard sleeve</td><td>2</td><td>Top and Bottom</td></tr><tr><td>Cardboard strip</td><td>2</td><td>Between back of enclosure and inner panel</td></tr><tr><td>Plastic bag</td><td>1</td><td>To protect cover surface and inside gasket</td></tr><tr><td>Plastic strap - Black</td><td>2</td><td>To Squeeze the 2 cardboard sleeve together</td></tr><tr><td>Packaging label</td><td>1</td><td>White label with product number</td></tr></table>				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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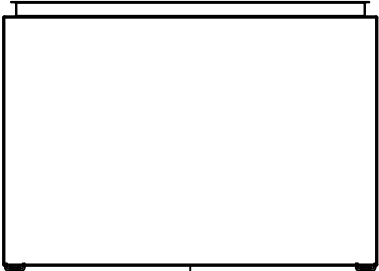
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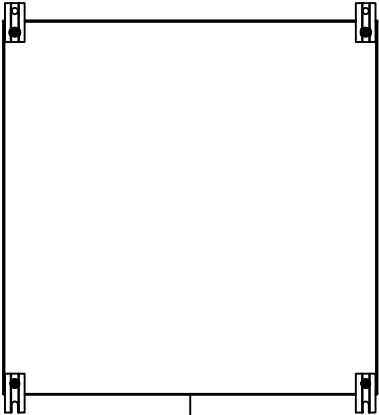
Tolerance ±1/32" unless otherwise specified

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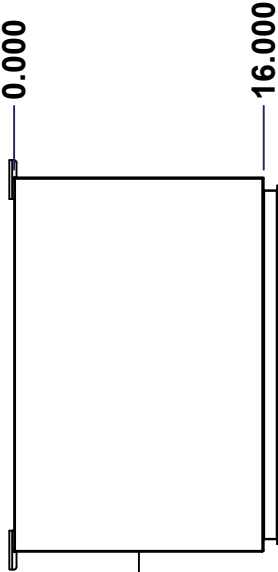
Tolérance ±1/32" sauf spécification contraire



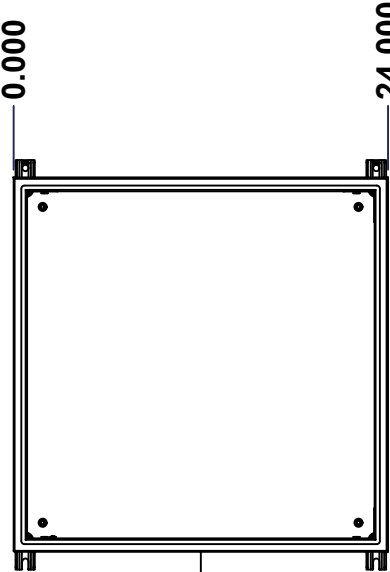
TOP



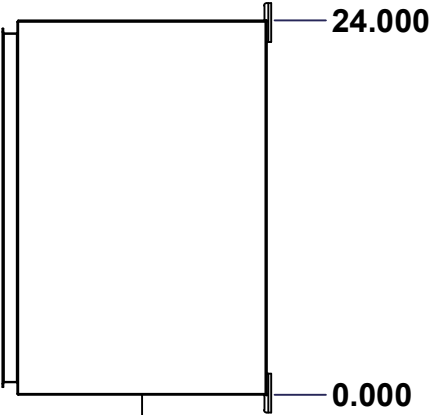
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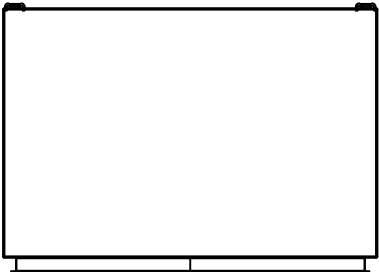
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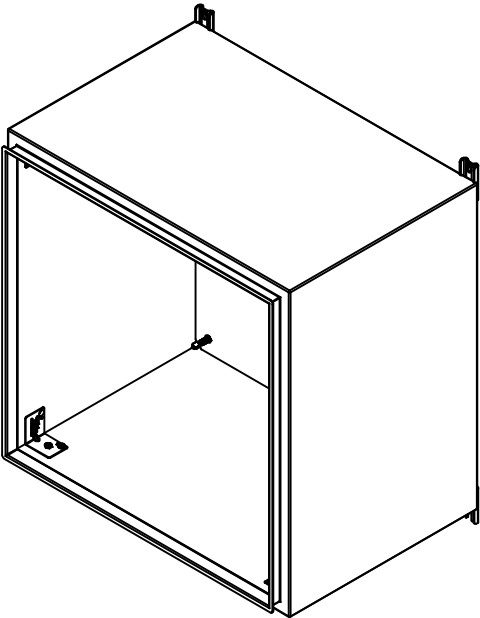
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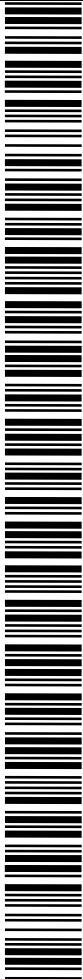
RIGHT



BOTTOM



Isometric View



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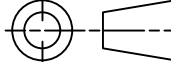


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 24" x 24" x 16" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT242416THB

Rev.

3

0

16

SEE BILL OF MATERIAL ON LAST PAGE

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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	14.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	14.500	INSUL. STUD M6 x 18mm (Inside)



TOP

	Description	Status	
	5412ESQT 24" x 24" x 16" Body	(NULL)	
	Part Number	Rev.	4 / 16
	Numéro Pièce 5412ESQT242416THB	0	

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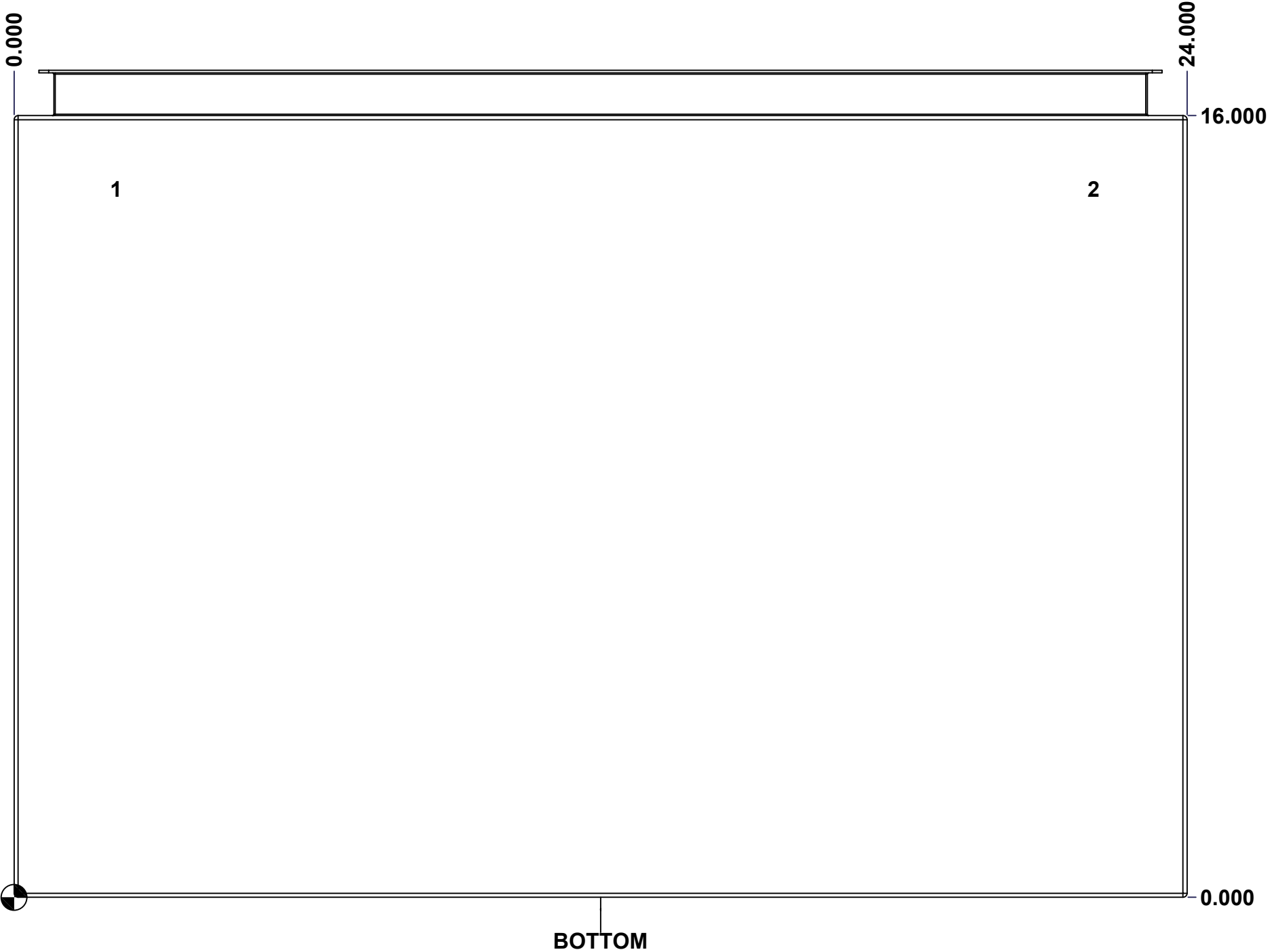
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	14.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	14.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 24" x 24" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT242416THB	0	16

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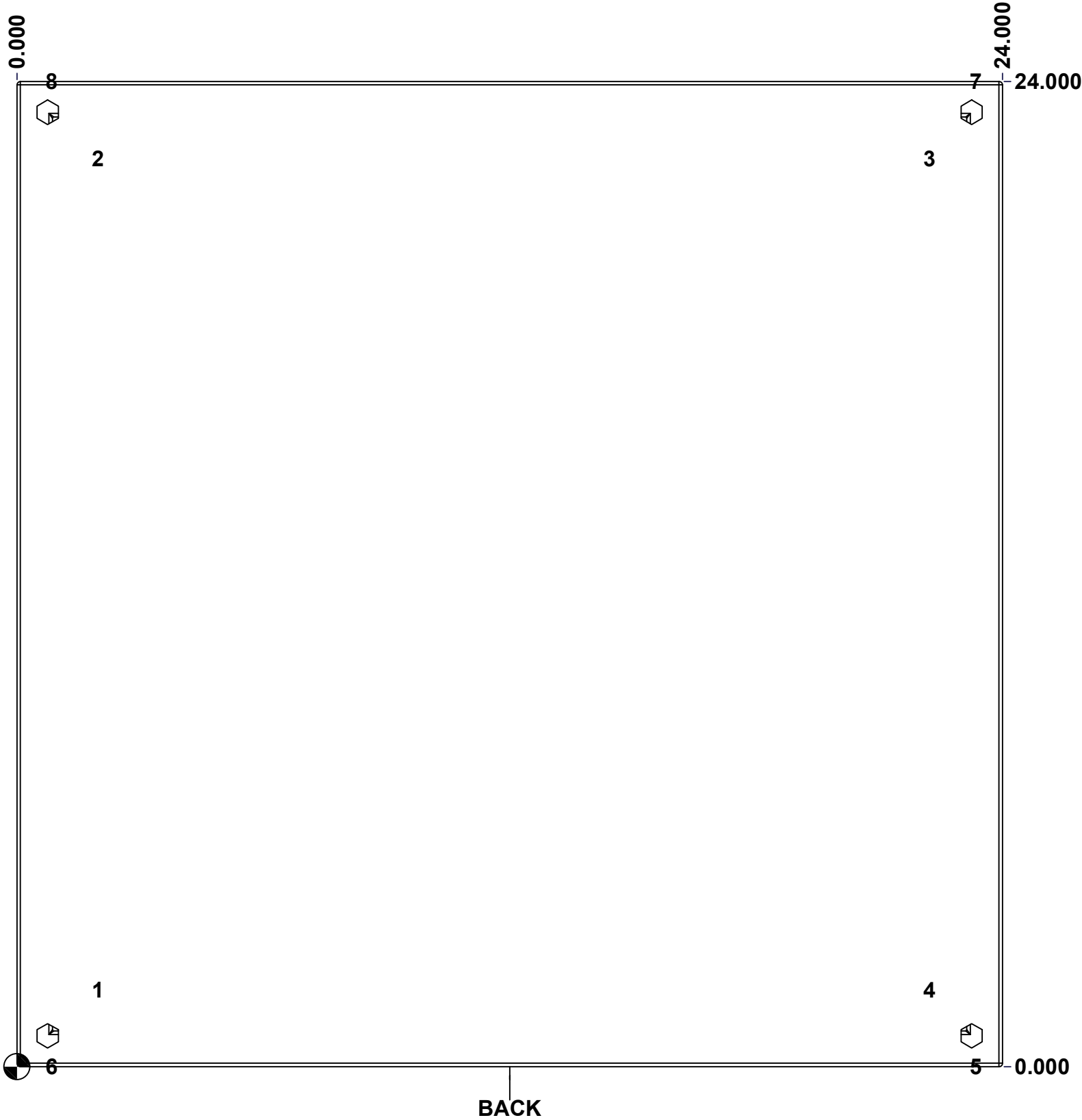
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Tolerance ±1/32" unless otherwise specified

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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	23.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	23.250	24.000	FOOT 885 ESMF3_CLOSE
8	0.750	24.000	FOOT 885 ESMF3_CLOSE



	Description 5412ESQT 24" x 24" x 16" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESQT242416THB	Rev. 0	6 / 16

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Tolerance ±1/32" unless otherwise specified

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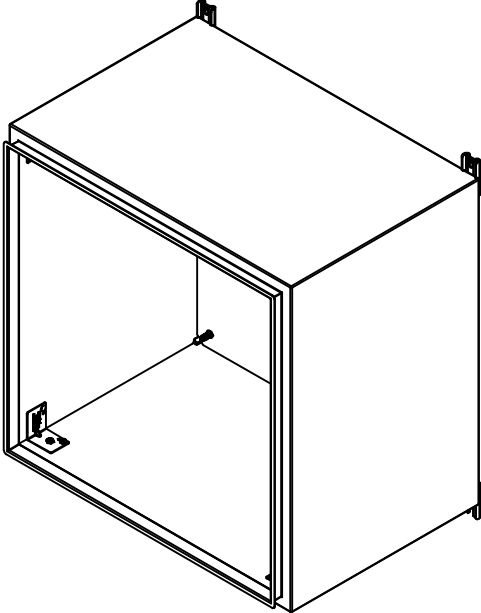
Tolérance ±1/32" sauf spécification contraire

No.

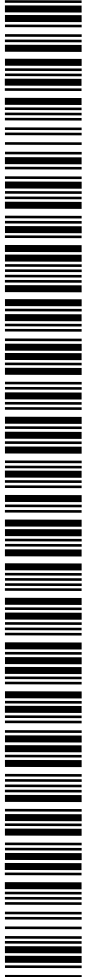
Revisions

Date

By/Par



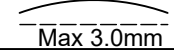
Isometric View





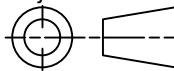
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

18-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 24" x 24" x 16" Body

Detail Rev.

Part Number
Numéro Pièce

Rev.

7

5412ESQT242416THB

0

16

1	885 ESMF3	0	885 ESMF3 Mounting Foot Kit
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESQT242416THI-RS	0	5412ESQT 24" x 24" Right Insulation
1	5412ESQT242416THI-LS	0	5412ESQT 24" x 24" Left Insulation
1	5412ESQT242416THI-BT	0	5412ESQT 24" x 24" Top and Bottom Insulation
1	5412ESQT242416THI-TP	0	5412ESQT 24" x 24" Top and Bottom Insulation
1	5412ESQT242416THI-B	0	5412ESQT 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	5412ESQT242416THB-P	0	5412ESQT 24" x 24" x 16" Body Part
Qty	Part Number	Rev	Description
Parts List			

[illegible]

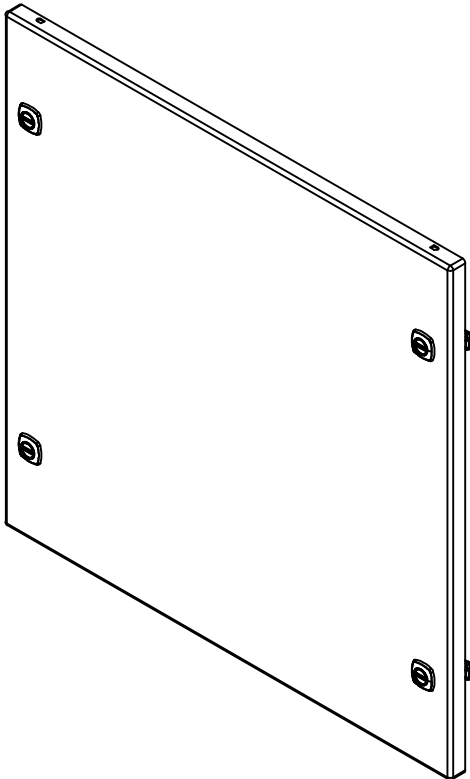
Technical drawing of a door profile. The drawing shows a cross-section of the door with two main dimensions indicated: 0.000 and 0.800. The 0.000 dimension is shown at the top, and the 0.800 dimension is shown at the bottom. The drawing is oriented vertically.

A square diagram with four circles at the corners, each containing a minus sign. The top-left circle is labeled '0.000' and the top-right circle is labeled '23.918'.

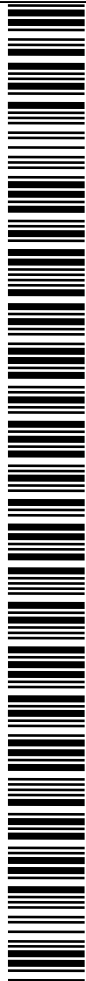
Technical drawing of a door profile. The drawing shows a cross-section of the profile with two locking bolts. The dimension 23.803 is indicated for the total width of the profile, and 0.000 is indicated for the thickness of the profile.

A side view of the assembled beam. The beam is a long, thin rectangular bar. At each end, there is a support assembly consisting of a vertical post, a horizontal plate, and a small rectangular block. The beam is supported from below by two vertical posts, one at each end. The beam is positioned horizontally, and the supports are positioned vertically.

No.	Revisions	Date	By/Par



Isometric View

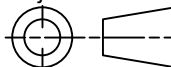


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Flatness	Aplatissement
----------	---------------

Max 3.0mm

Projection

Customer
Client

Date _____

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Jul-23

Material
Matière

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

Color	
Couleur	

Asa-61 Grey

Finish
Fini

Smooth

Description

Detail Rev.

5412ESQT 24" x 24" Cover

Part Number
Numéro Pièce

Rev.

8

5412ESQT242416THC

0

16

SEE BILL OF MATERIAL ON LAST PAGE

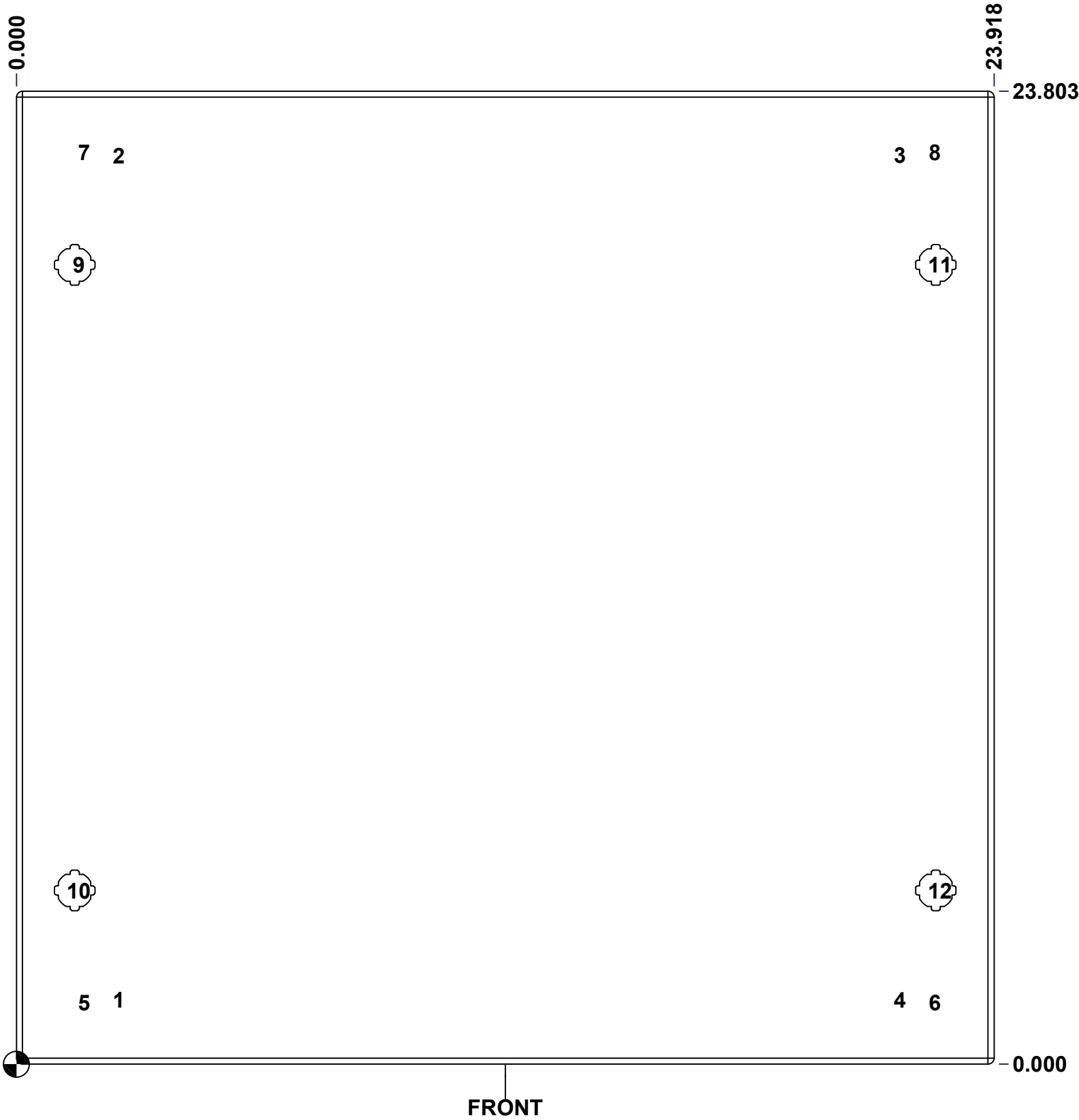
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Tolerance ±1/32" unless otherwise specified

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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	2.401	1.567	STUD M6 x 18mm (Inside)
2	2.401	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	1.550	1.500	STUD M6 x 18mm (Inside)
6	22.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	22.303	STUD M6 x 18mm (Inside)
8	22.368	22.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	19.553	880 SCQ4-SL
10	1.424	4.250	880 SCQ4-SL
11	22.494	19.553	880 SCQ4-SL
12	22.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESQT 24" x 24" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT242416THC	0	16

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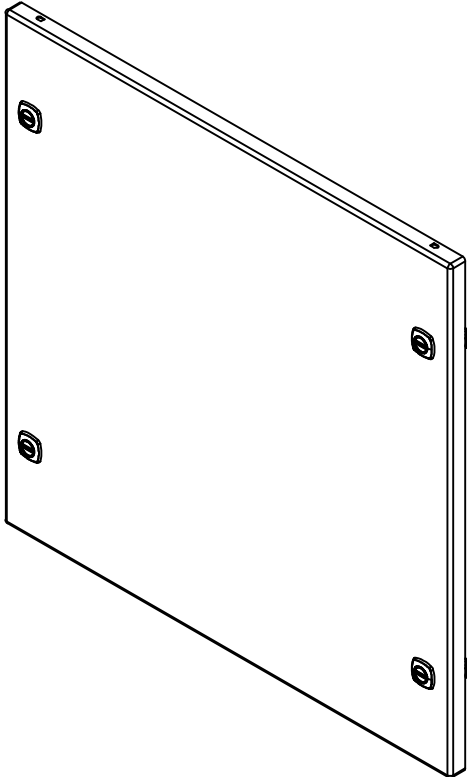
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



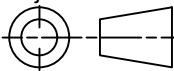


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

18-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 24" x 24" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT242416THC

Rev.

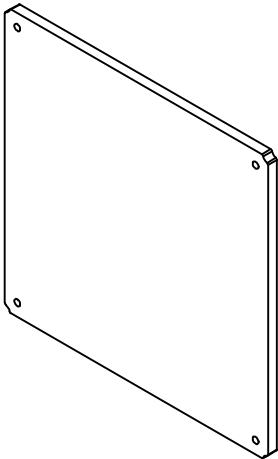
10

0

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	5412ESQT242416THI-C	0	5412ESQT 24" x 24" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT242416THG	0	5412ESQT 24" x 24" Cover Gasket Part
1	5412ESQT242416THC-P	0	5412ESQT 24" x 24" Cover Part
4	STK-K-12500	16	5412 ES 1/4 Turn Lock
4	STK-Q-46515	3	5412 ES Door Support with Brass Insert
QTY	Part Number	Rev	Description
Parts List			

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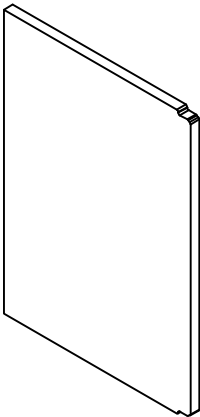
Isometric View



SEE BILL OF MATERIAL ON LAST PAGE

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Isometric View



Isometric View

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Max 3.0mm

Material Matière	Polyisocyanurate
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Description	Detail Rev.
-------------	-------------

Part Number Numéro Pièce	Rev.	12
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5412ESQT242416THI-LS	0	16
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SEE BILL OF MATERIAL ON LAST PAGE

15.864

22.364

0.000

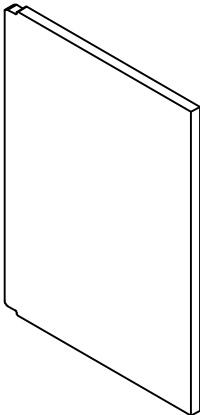
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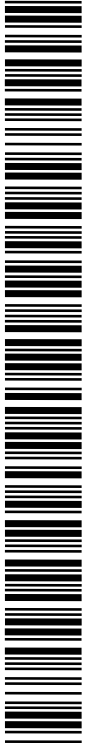
RIGHT

FRONT

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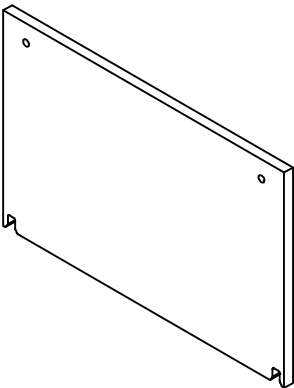
Isometric View



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE





Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

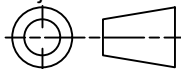


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Flatness
Aplatissement

Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschene.

Materia
Matière

Polyisocyanurate

Color

Aluminum

Finish

N/A

Description

5412ESQT 24" x 24" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

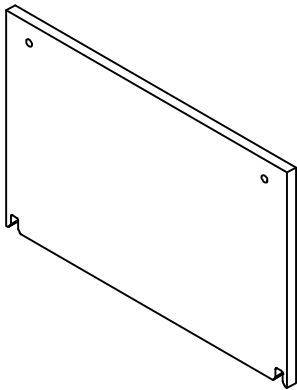
5412ESQT242416THI-TP

Rev.

0

16

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An isometric line drawing of a rectangular panel. The panel is shown at an angle, revealing its thickness. It features two small circular holes, one near the top-left corner and one near the top-right corner. Along the bottom edge, there are two L-shaped clips or mounting brackets, one at each end.

Isometric View



Isometric View

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Max 3.0mm

Date

Date 23-Jan-07

N/A

Detail Rev.

Rev.	15
0	16

SEE BILL OF MATERIAL ON LAST PAGE



0.000

23.864

15.864

0.000

0.750

0.000

RIGHT

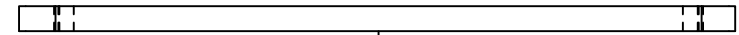
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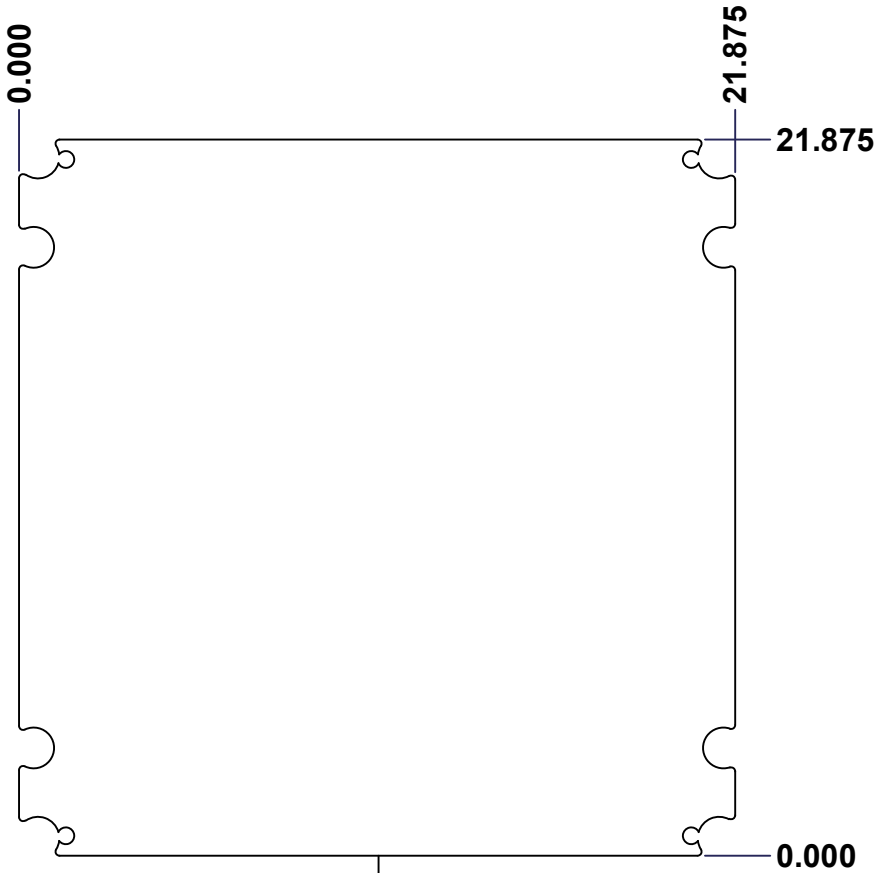
Tolerance $\pm 1/32$ " unless otherwise specified

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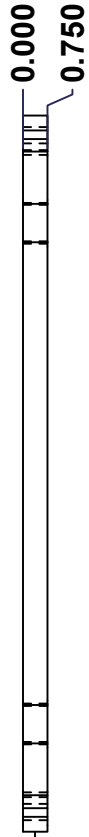
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP



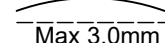
FRONT



RIGHT

No.	Revisions	Date	By/Par

Isometric View

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESQT 24" x 24" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESQT242416THI-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

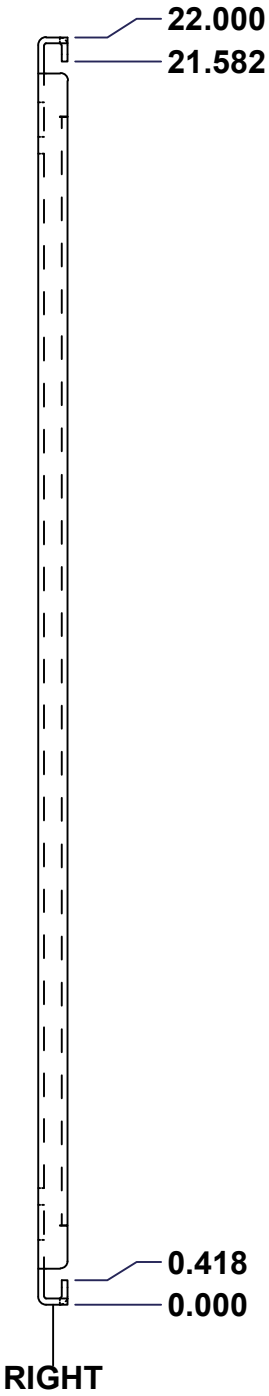
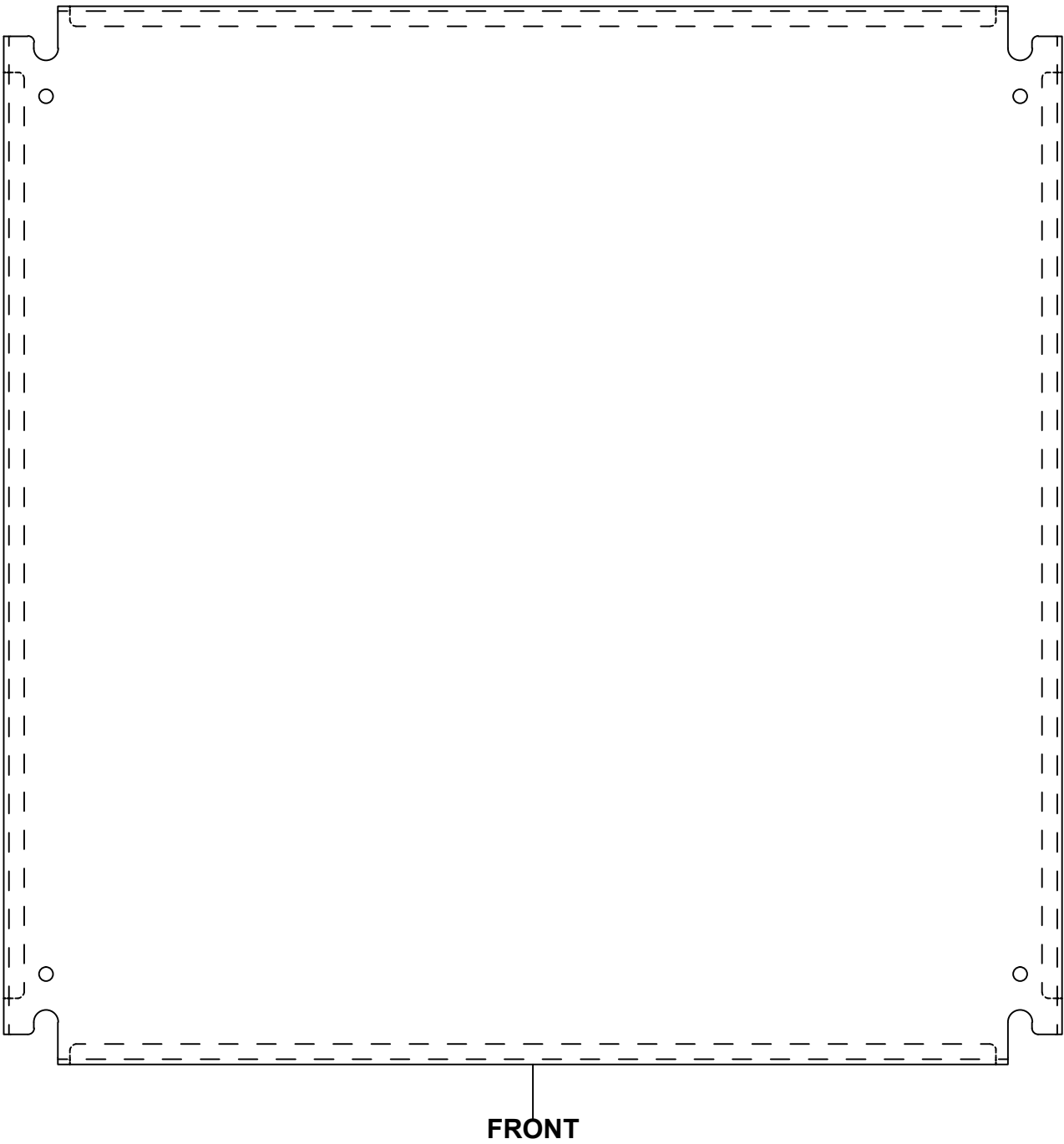
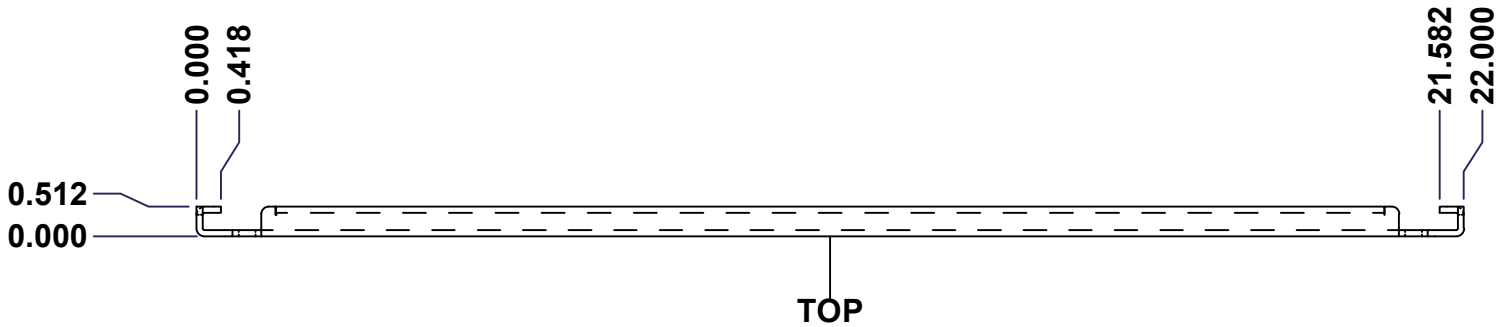
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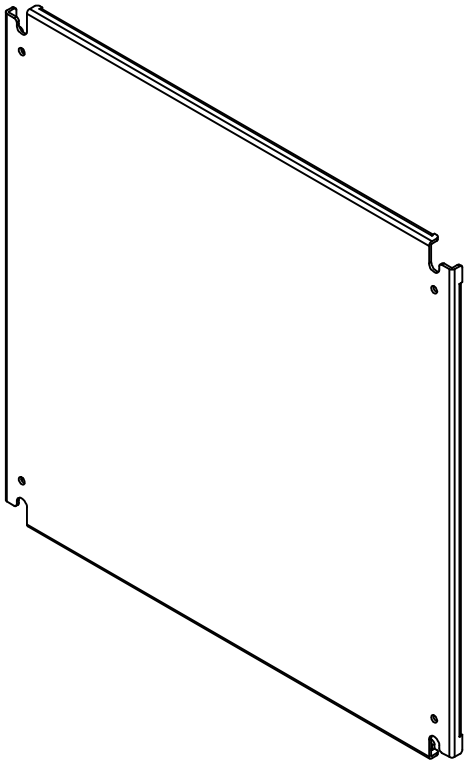
Tolerance $\pm 1/32"$ unless otherwise specified

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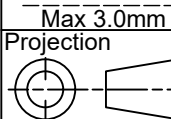
Tolérance $\pm 1/32"$ sauf spécification contraire



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		Date 23-Jan-07					
Material Matière		See Part List							
Color Couleur		See Part List		Finish Fini					
				See Part List					
Description				Detail Rev.					
881 SP - Inner Panel									
Part Number Numéro Pièce				Rev.					
881 SP2424G				<table border="1"> <tr> <td>0</td> <td>1</td> </tr> <tr> <td></td> <td>2</td> </tr> </table>		0	1		2
0	1								
	2								

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						

