

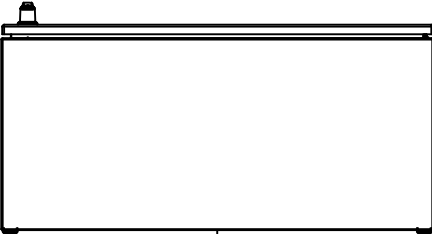
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Tolerance ±1/32" unless otherwise specified

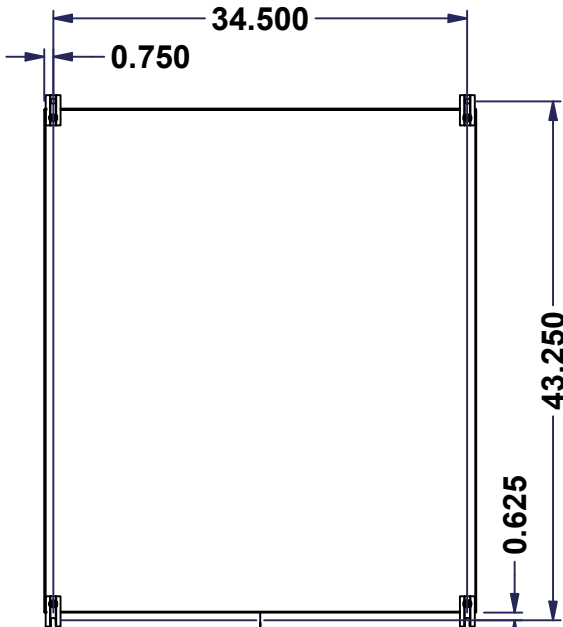
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Tolérance ±1/32" sauf spécification contraire

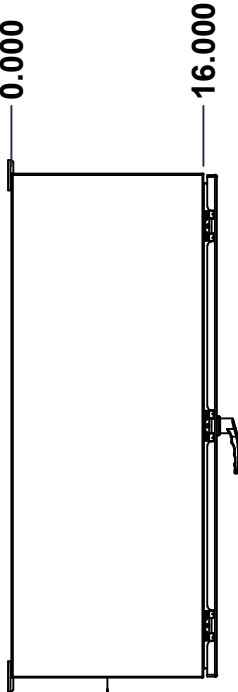
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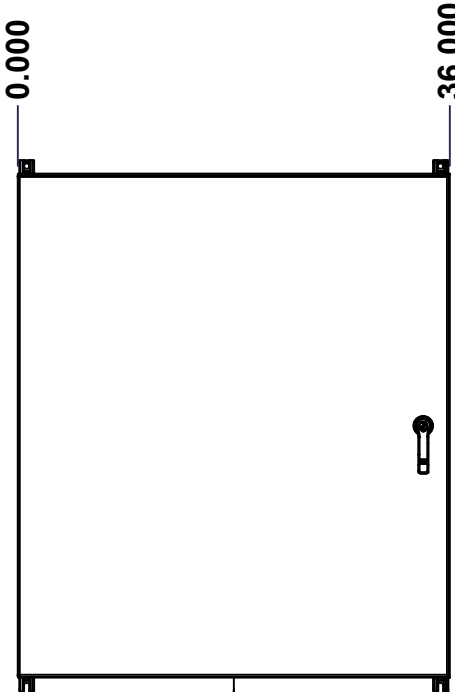
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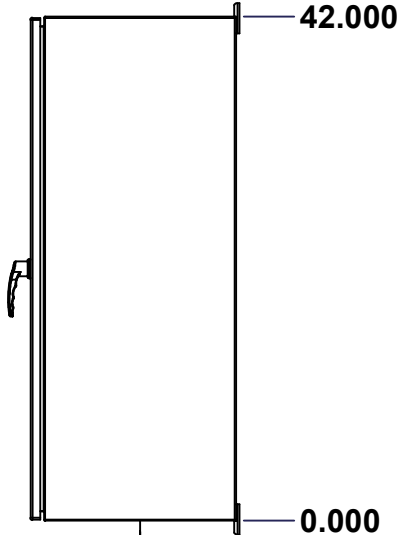
BACK



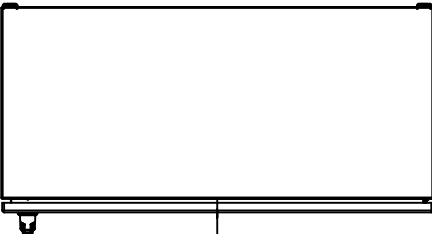
LEFT



FRONT



RIGHT



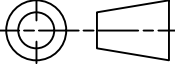
BOTTOM

GRAIN DIRECTION:
TOP/BOTTOM: HORIZONTAL
LEFT/RIGHT/BACK/FRONT: VERTICAL

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		Date 18-May-23	
Material Matière		14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description 5412ESS 42" x 36" x 16" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1
5412ESS4236166TH		0	16

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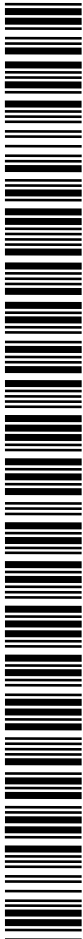
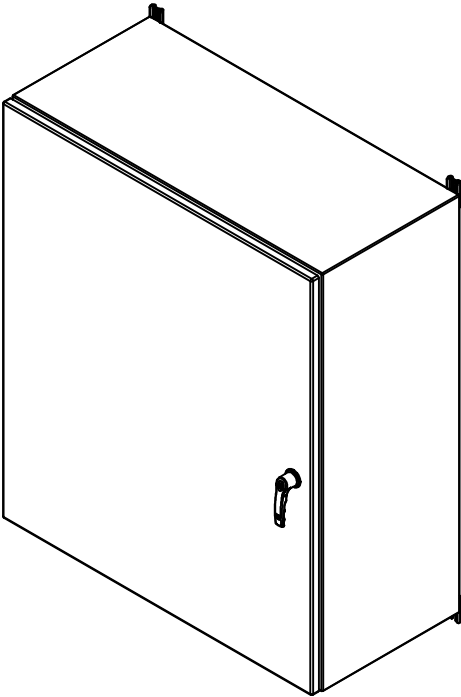
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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 885 ESMF4_OPEN Sold separately (Installed)
7	C/W 885 ESMF4_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



Isometric View

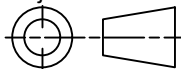


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	
Material Matière		14 Ga Stainless Steel 316 (1.7mm)	

Color Couleur	Unpainted	Finish Fini	Brushed
---------------	-----------	-------------	---------

Description	Detail Rev.
5412ESS 42" x 36" x 16" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESS4236166TH	0	16

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
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

8	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP4236G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESS4236166THC	0	5412ESS 42" x 36" Cover
1	5412ESS4236166THB	0	5412ESS 42" x 36" x 16" Body
3	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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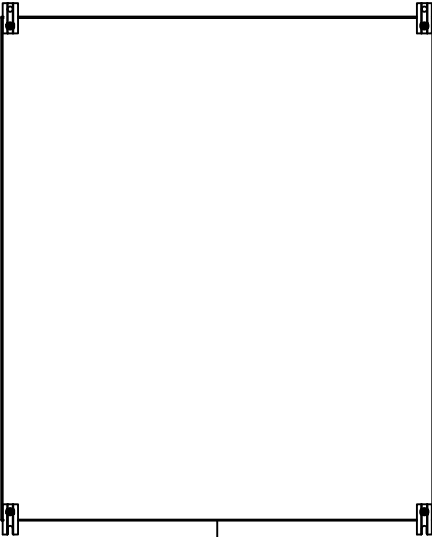
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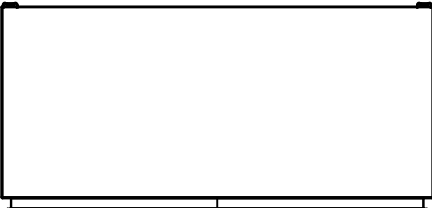
Tolérance $\pm 1/32$ " sauf spécification contraire



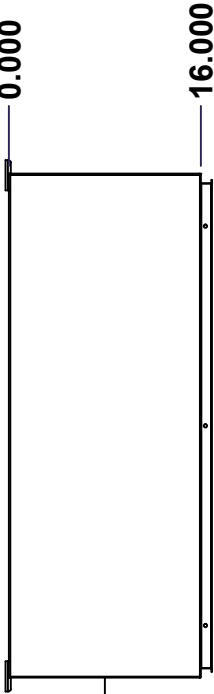
TOP



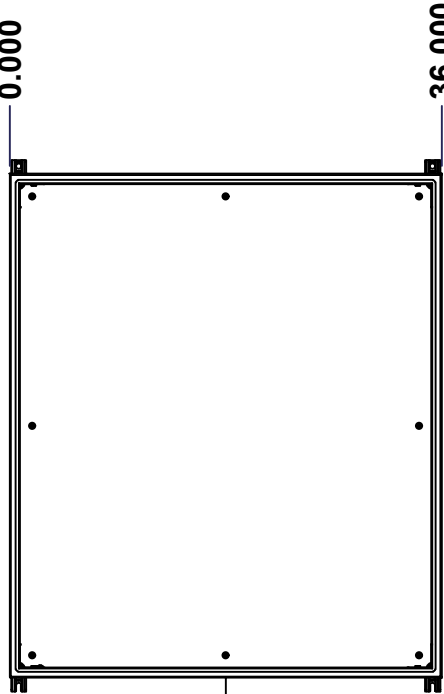
BACK



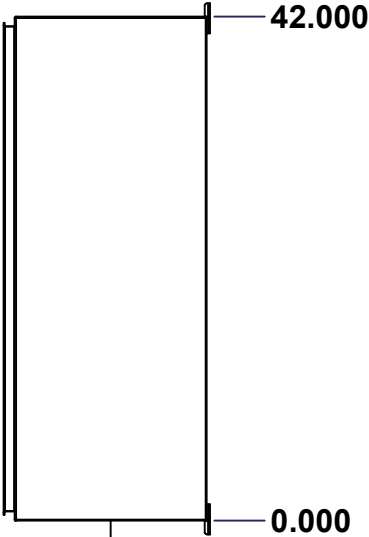
BOTTOM



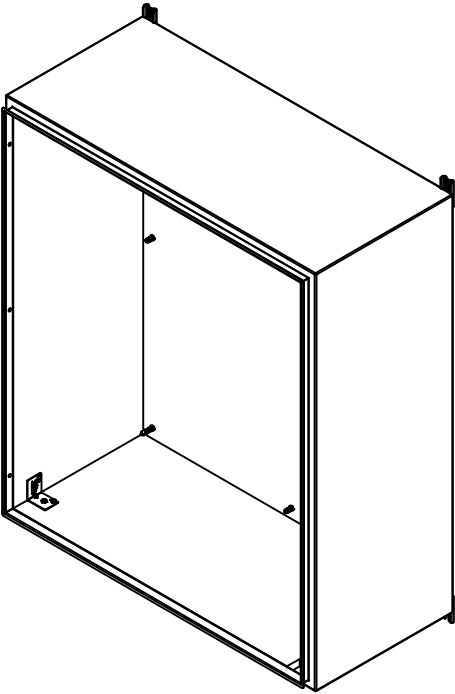
LEFT



FRONT



RIGHT



Isometric View



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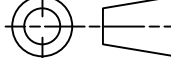


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-May-23

Material
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color
Couleur

Unpainted

Finish
Fini

Brushed

Description

5412ESS 42" x 36" x 16" Body

Detail Rev.

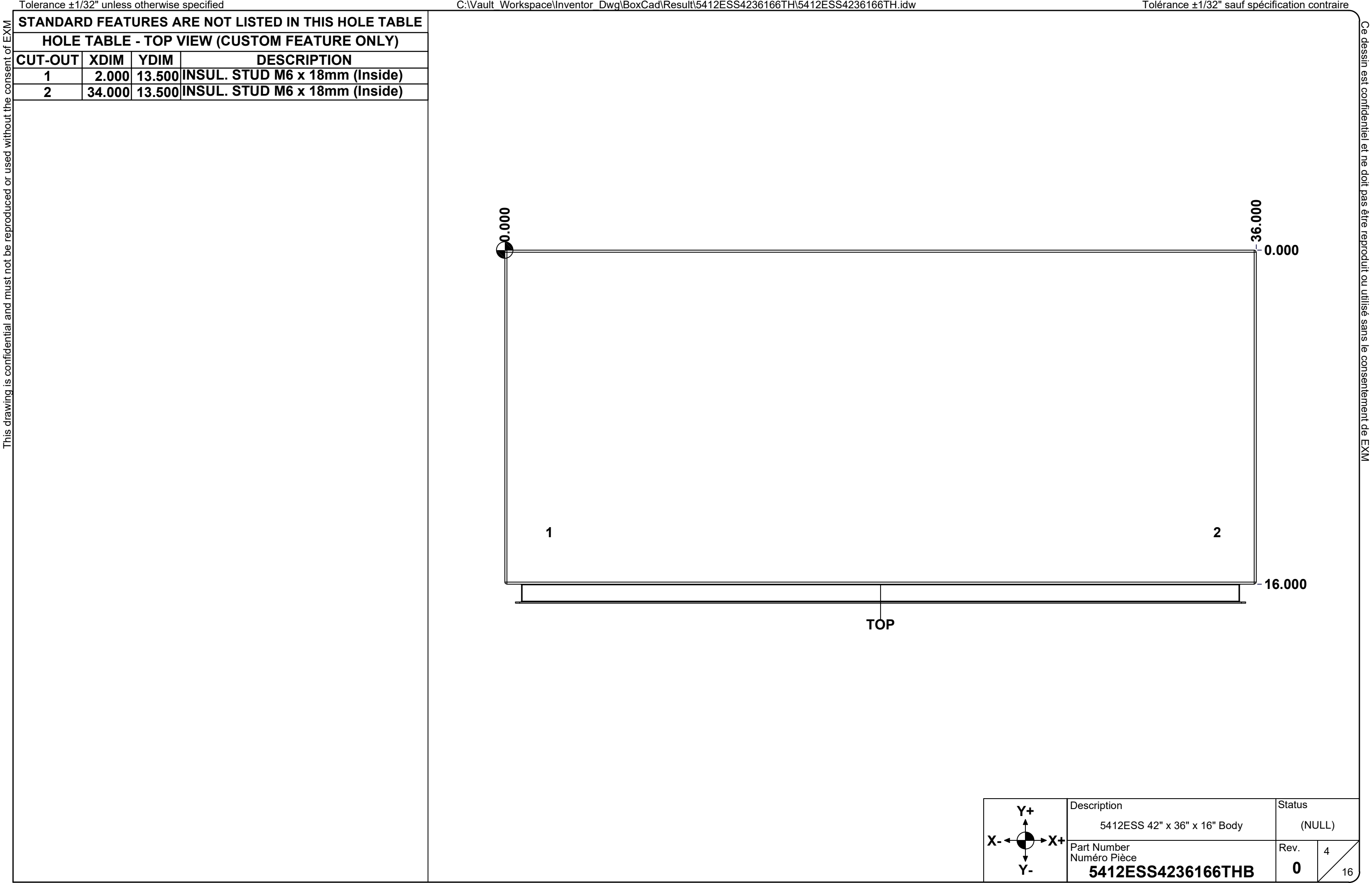
Part Number
Numéro Pièce

5412ESS4236166THB

Rev.

3
16

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The diagram shows a rectangular plate with a width of 36.000 and a height of 16.000. The bottom edge is labeled "BOTTOM". The left edge is labeled "0.000" at the top and "0.000" at the bottom. The right edge is labeled "36.000" at the top and "0.000" at the bottom. The plate is divided into two regions, labeled "1" and "2", by a vertical line. Region 1 is on the left and Region 2 is on the right.

	Description 5412ESS 42" x 36" x 16" Body		Status (NULL)	
	Part Number Numéro Pièce 5412ESS4236166THB		Rev. 0	5 16

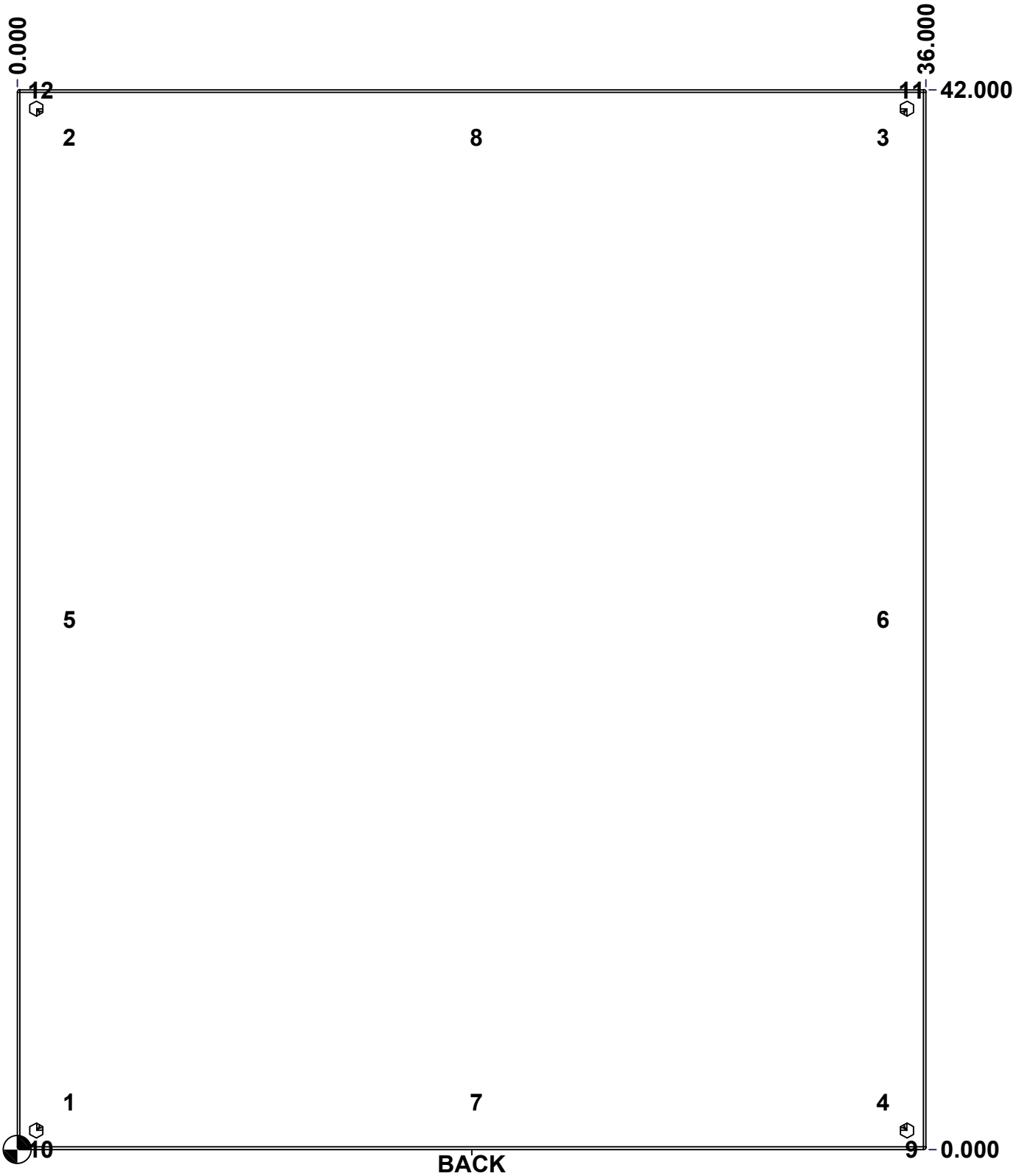
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Tolerance ±1/32" unless otherwise specified

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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	40.125	IP STUD M8 x 35mm (Inside)
3	34.125	40.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	34.125	21.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	40.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
9	35.250	0.000	FOOT 885 ESMF4_OPEN
10	0.750	0.000	FOOT 885 ESMF4_OPEN
11	35.250	42.000	FOOT 885 ESMF4_CLOSE
12	0.750	42.000	FOOT 885 ESMF4_CLOSE



	Description	Status	
	5412ESS 42" x 36" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESS4236166THB	0	16

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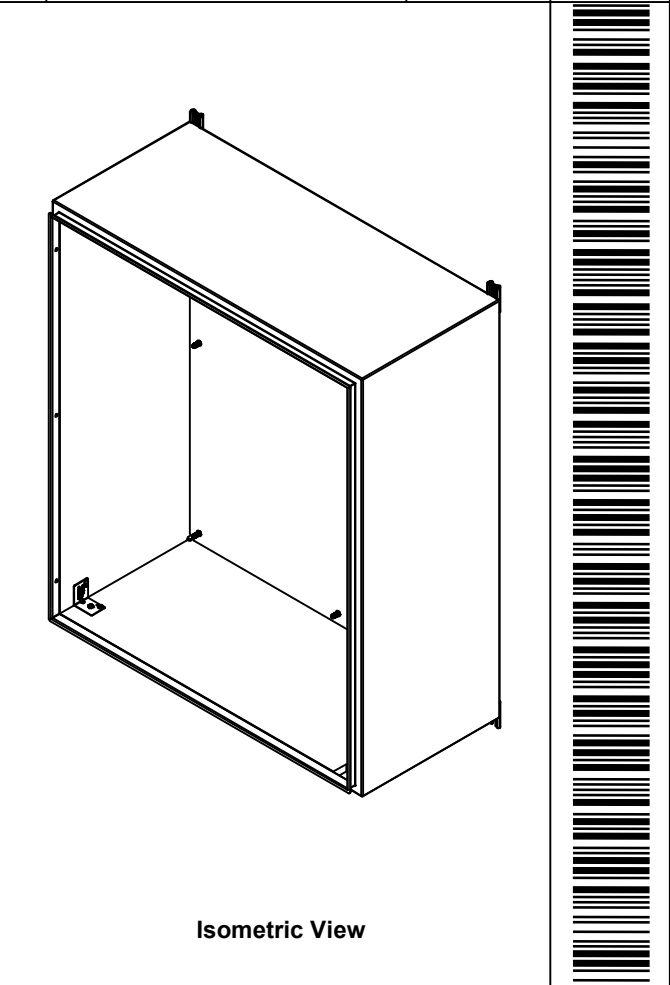
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Tolerance ±1/32" unless otherwise specified

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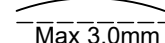
Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



2	885ESMF4-FEET	0	885 ESMF4 Stainless Steel Mounting Foot
4	RIVET_NUT_SS_M10_FH_CE	0	Stainless Steel Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06670	2	M10 x 16mm Stainless Steel Machine Screw
2	885ESMF4-FEET-A	0	885 ESMF4 Stainless Steel Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESS4236166THI-RS	0	5412ESS 42" x 36" Right Insulation
1	5412ESS4236166THI-LS	0	5412ESS 42" x 36" Left Insulation
1	5412ESS4236166THI-BT	0	5412ESS 42" x 36" Top and Bottom Insulation
1	5412ESS4236166THI-TP	0	5412ESS 42" x 36" Top and Bottom Insulation
1	5412ESS4236166THI-B	0	5412ESS 42" x 36" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
8	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESS4236166THB-P	0	5412ESS 42" x 36" x 16" Body Part

Qty	Part Number	Rev	Description
Parts List			

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Customer Client		Date	
Drawn By Dessiné Par		Date 18-May-23	
Material Matière		14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description 5412ESS 42" x 36" x 16" Body			Detail Rev.
Part Number Numéro Pièce 5412ESS4236166THB			Rev. 7 0
			16

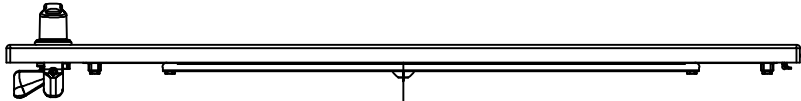
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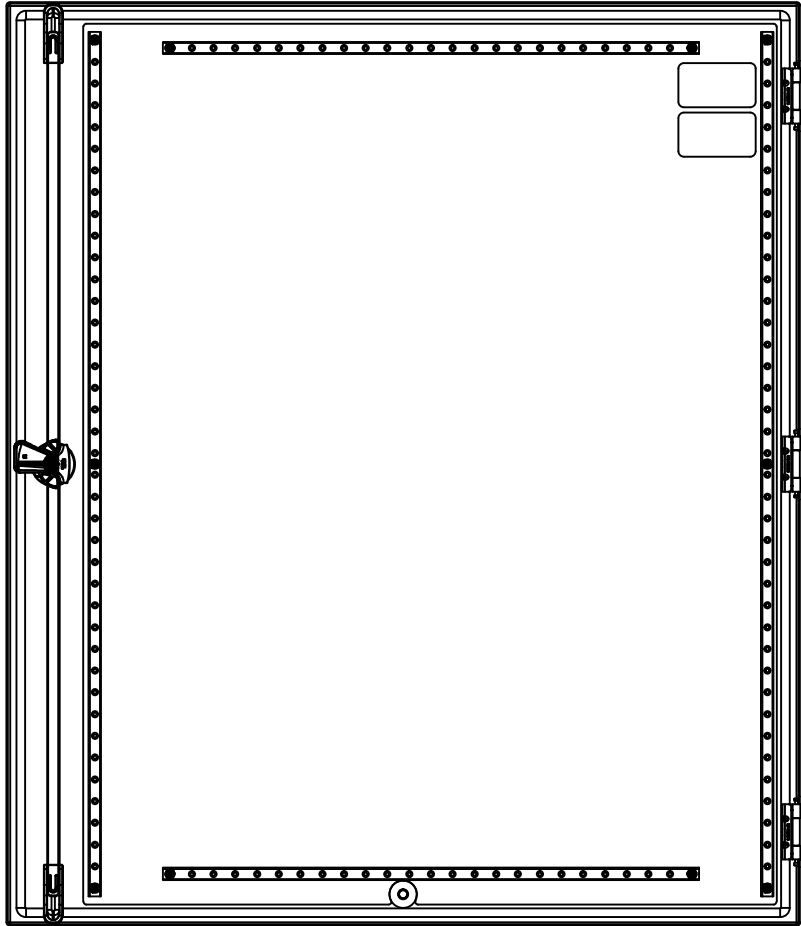
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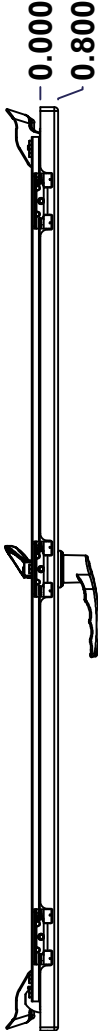
Tolérance $\pm 1/32$ " sauf spécification contraire



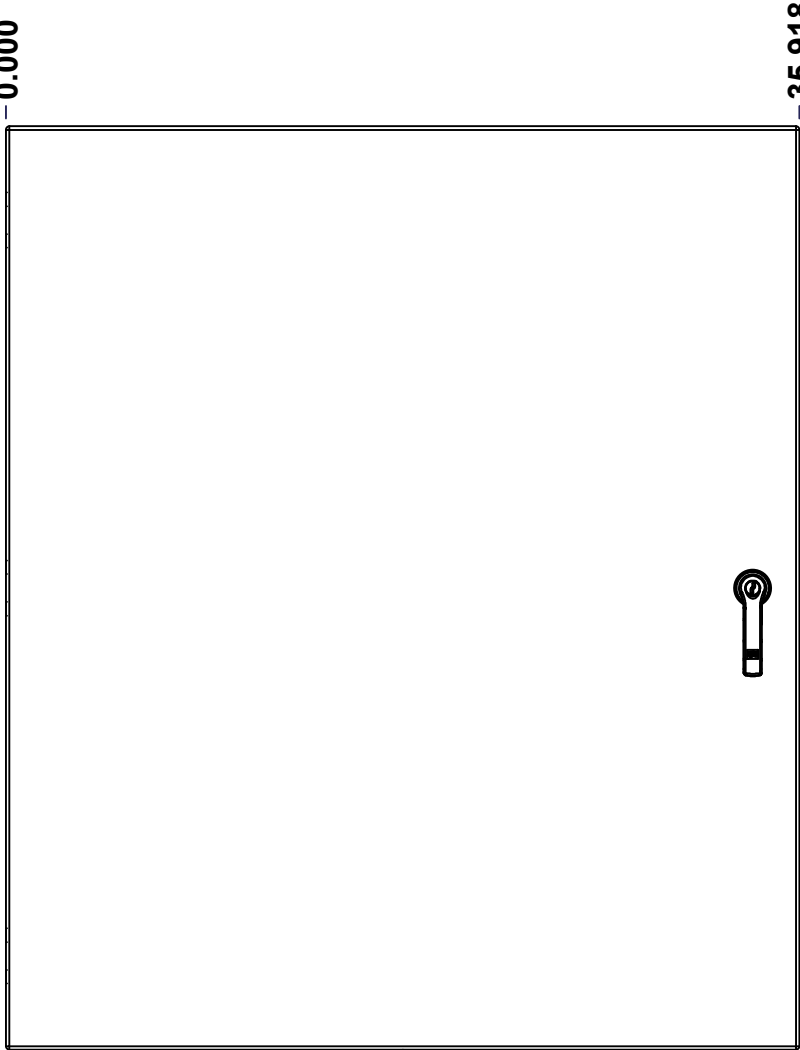
TOP



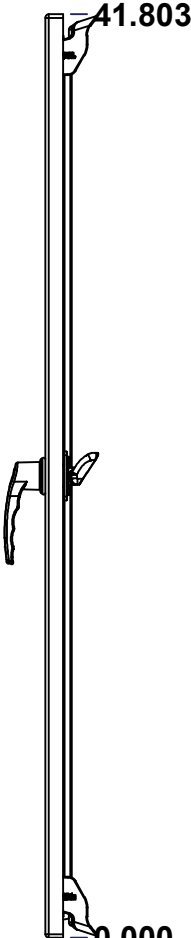
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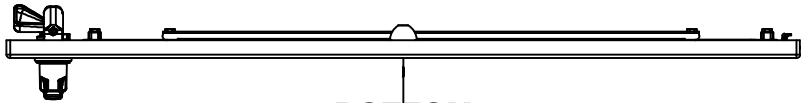
LEFT



FRONT

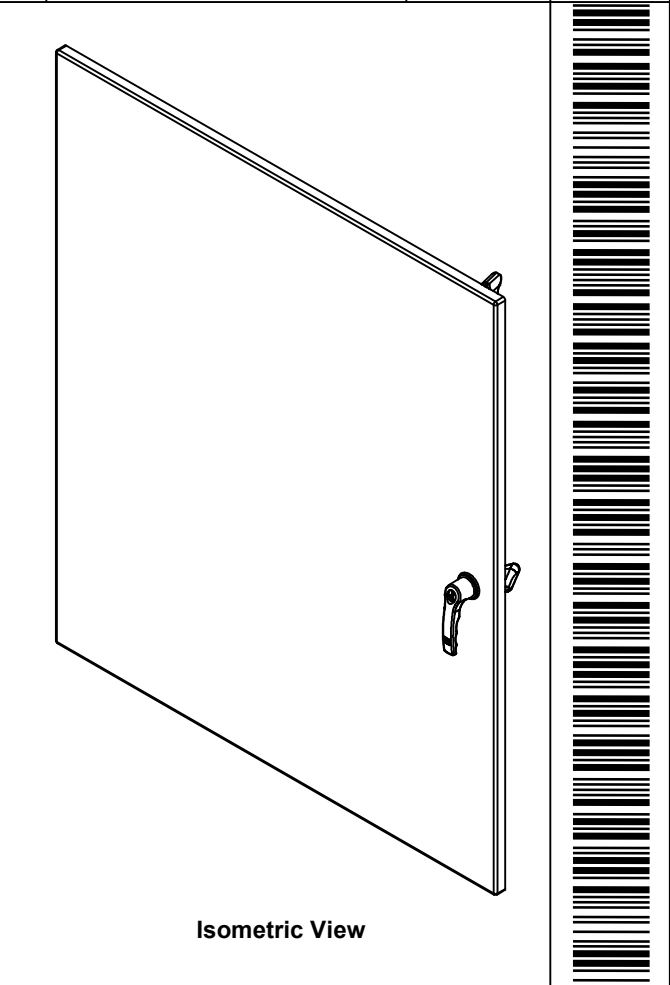


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

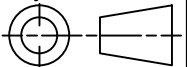


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 18-May-23	
Material Matière		14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description			Detail Rev.
5412ESS 42" x 36" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESS4236166THC			

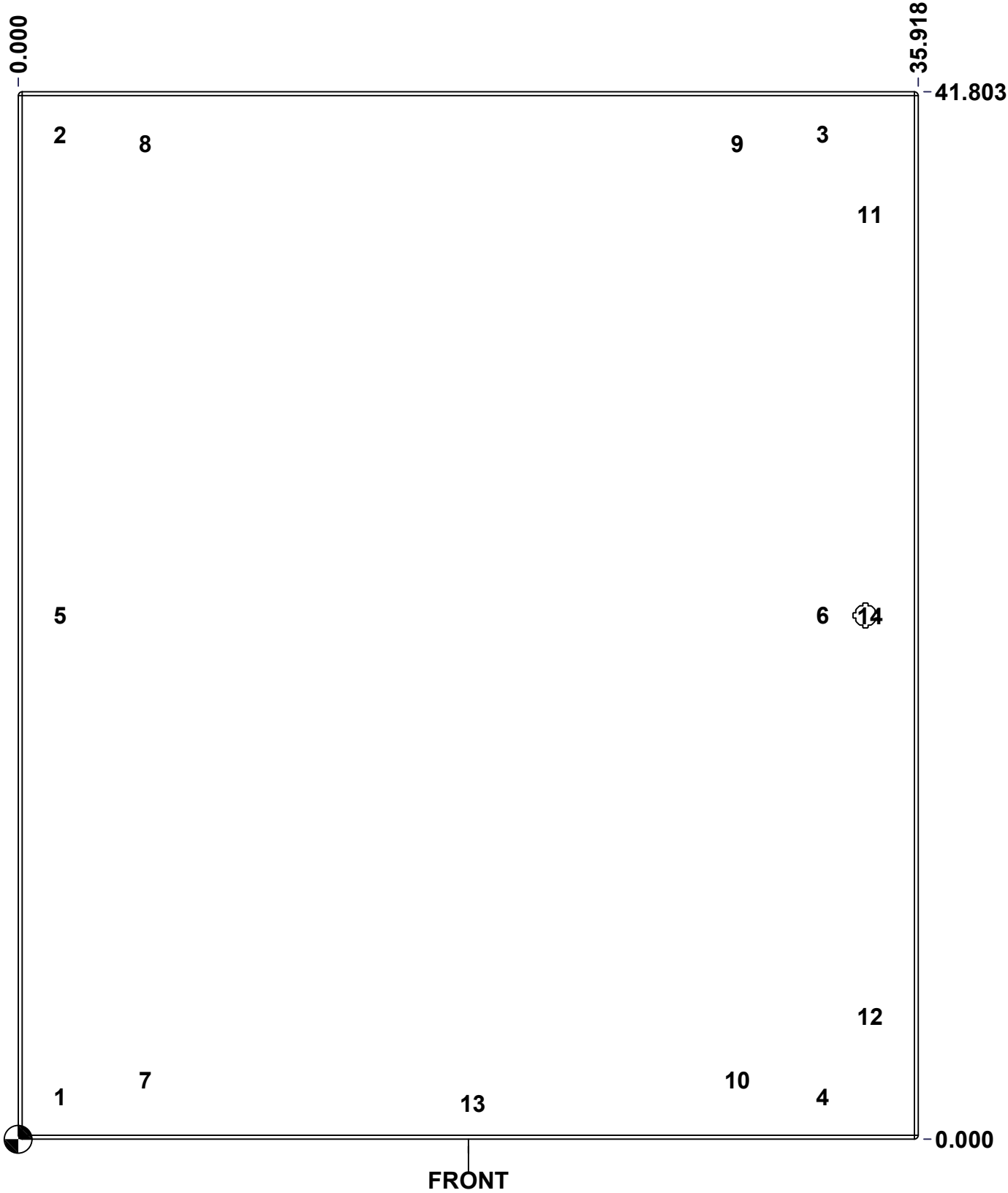
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	31.923	40.094	STUD M6 x 18mm (Inside)
4	31.923	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	31.923	20.902	STUD M6 x 18mm (Inside)
7	4.893	2.350	STUD M6 x 18mm (Inside)
8	4.893	39.733	STUD M6 x 18mm (Inside)
9	28.516	39.733	STUD M6 x 18mm (Inside)
10	28.516	2.350	STUD M6 x 18mm (Inside)
11	33.803	36.896	CLOSING BAR STUD (Inside)
12	33.803	4.907	CLOSING BAR STUD (Inside)
13	17.959	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
14	33.803	20.902	885 ESL2A-LSS



	Description	Status	
	5412ESS 42" x 36" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESS4236166THC	0	16

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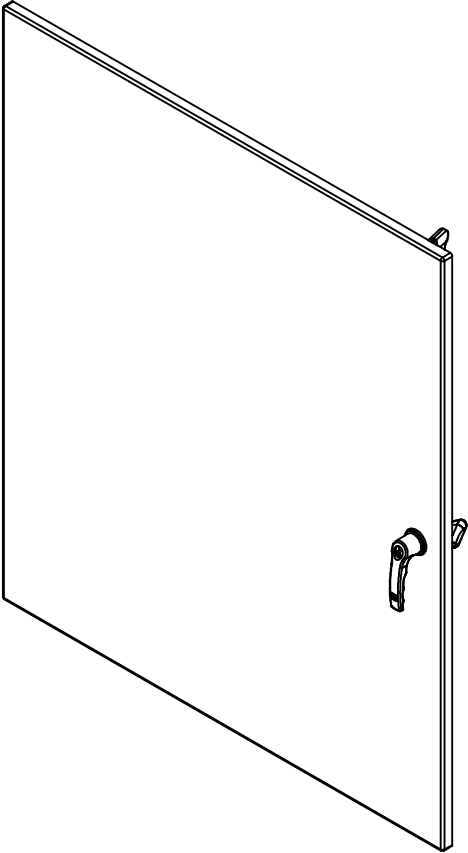
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

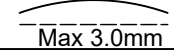


2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-42	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A-LSS	3	5412 ESS Key Lock L-Handle (3 Pts)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
10	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46025-30-3	4	5412 ES Horizontal Door Stiffener 30" (3Pts)
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
1	5412ESS4236166THI-C	0	5412ESS 42" x 36" Cover Insulation
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
2	STK-Q-16407	2	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	5412ESS4236166THG	0	5412ESS 42" x 36" Cover Gasket Part
1	5412ESS4236166THC-P	0	5412ESS 42" x 36" Cover Part
3	STK-A-33016	0	5412 ESS Bended Hinge (Body Part)
QTY	Part Number	Rev	Description
Parts List			

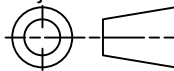


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Flatness
Aplatissement


Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-May-23

Material
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color
Couleur

Unpainted

Finish
Fini

Brushed

Description

5412ESS 42" x 36" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESS4236166THC

Rev.

10

16

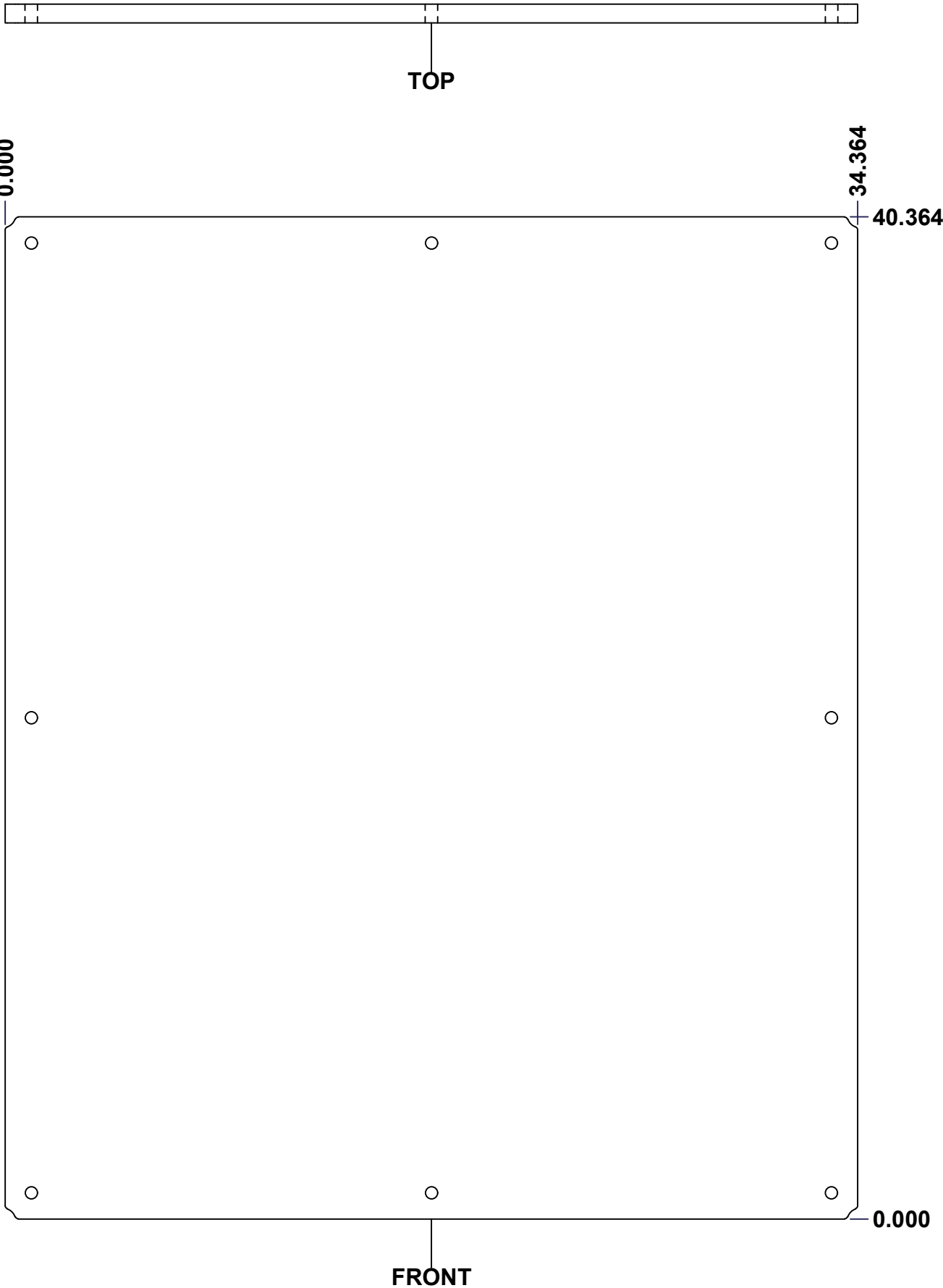
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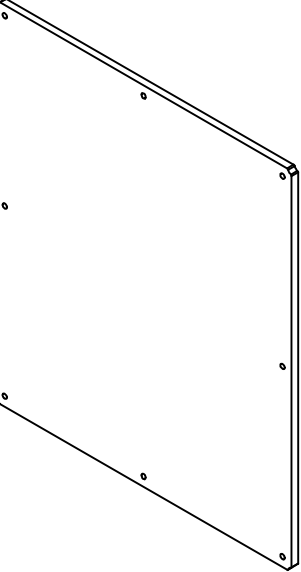
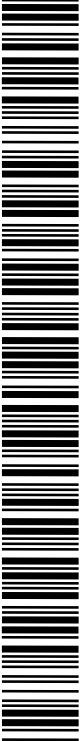
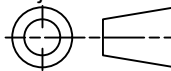
Tolerance $\pm 1/32$ " unless otherwise specified

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

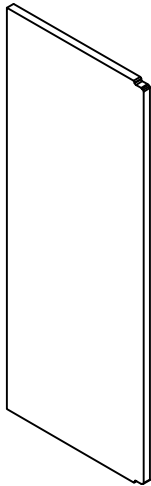


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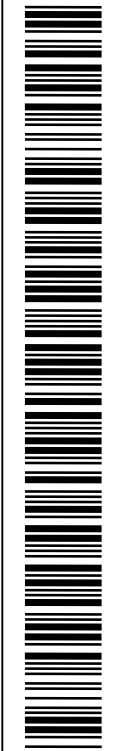
No.	Revisions	Date	By/Par
			
Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
Customer Client		Projection 	
Date		Date	
Drawn By Dessiné Par		BoxCad: Patrick Deschenes	
Date		23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	
Finish Fini		N/A	
Description			Detail Rev.
5412ESS 42" x 36" Back Insulation			
Part Number Numéro Pièce		Rev.	11
5412ESS4236166THI-B		0	16

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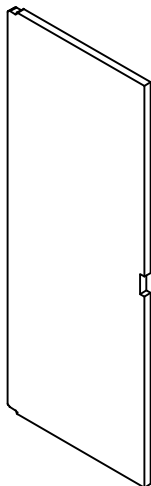
Isometric View



Isometric View

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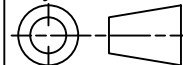


Isometric View



Flatness	
Aplatissement	

Projection	Max 5.0mm
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Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
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Color	Aluminum	Finish	N/A
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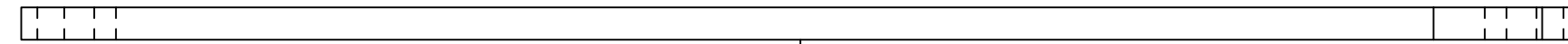
Description	Detail Rev.
5412ESS 42" x 36" Right Insulation	

5412ESS4236166THI-RS	0	16
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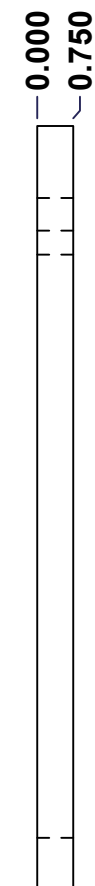
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TOP

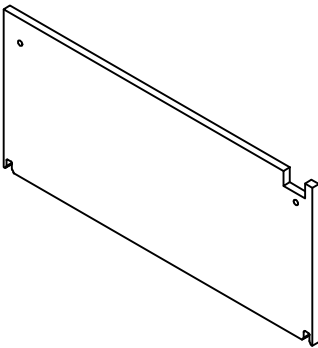


FRONT



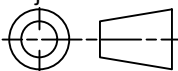
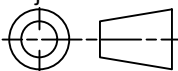
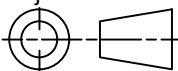
RIGHT

No.	Revisions	Date	By/Par



Isometric View



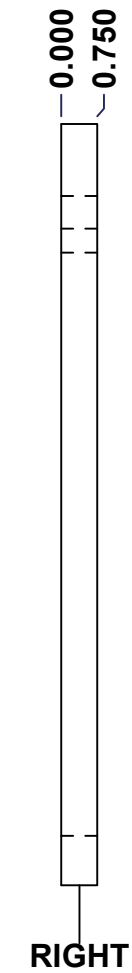
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement Max 3.0mm Projection 		Max 3.0mm 	
		Max 3.0mm 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		BoxCad: Patrick Deschenes	
Polyisocyanurate			
Color Couleur		Finish Fin	
Aluminum		N/A	
Description		Detail Rev.	
5412ESS 42" x 36" Top and Bottom Insulation			
Part Number Numéro Pièce		Rev.	14
5412ESS4236166THI-TP		0	16

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An isometric drawing of a rectangular plate. The plate has a vertical left edge with two L-shaped mounting tabs, one at the top and one at the bottom. Each tab has a small circular hole. The right edge of the plate has a single small circular hole. The plate is shown at an angle to illustrate its three-dimensional form.



SEE BILL OF MATERIAL ON LAST PAGE

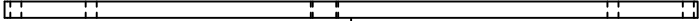


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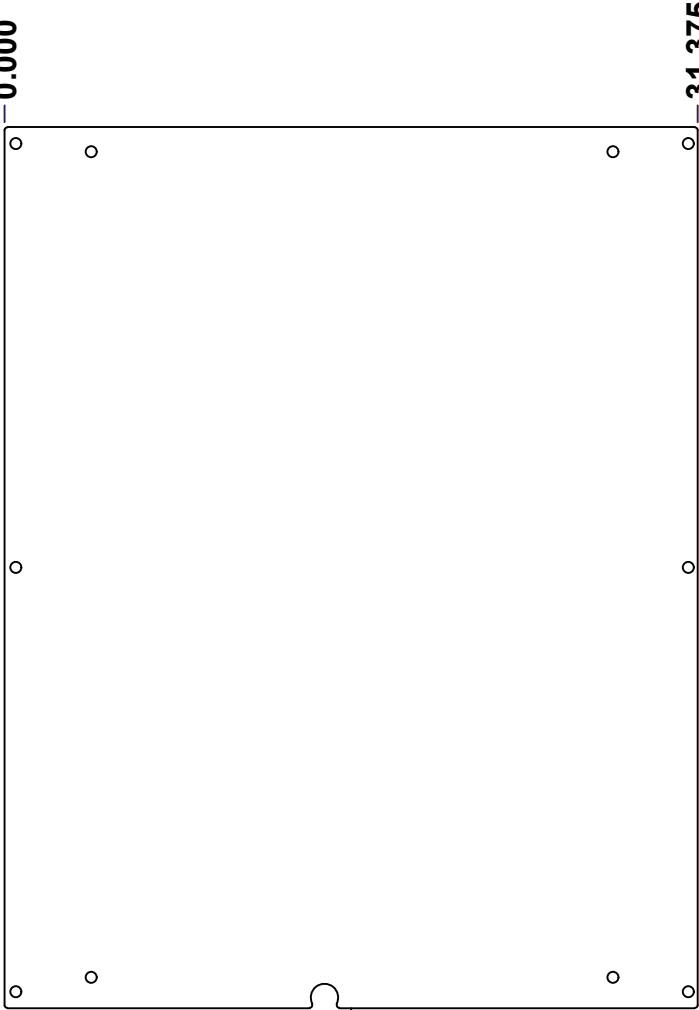
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESS4236166TH\5412ESS4236166TH.idw

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

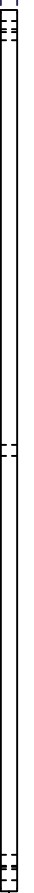


TOP

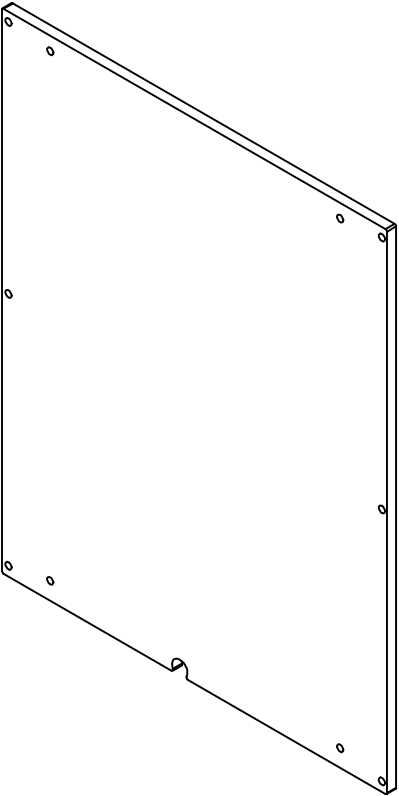


FRONT

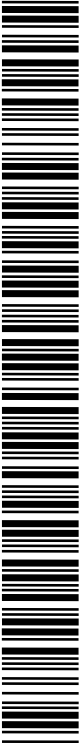
0.000
0.750



RIGHT



Isometric View



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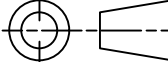


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Flatness
Aplatissement

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
5412ESS 42" x 36" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESS4236166THI-C

Rev.

16

0

16

SEE BILL OF MATERIAL ON LAST PAGE

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

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



Isometric View

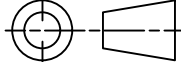


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Flatness
Aplatissement

Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par

Date 23-Jan-07

Material
Matière

See Part List

Color	Couleur
Black	Noir
Blue	Bleu
Brown	Marron
Green	Vert
Grey	Gris
Orange	Orange
Pink	Rose
Purple	Violet
Red	Rouge
White	Blanc
Yellow	Jaune

See Part List

Finish
Fini

See Part List

Description

Detail Rev.

881 SP - Inner Panel

Part Number
Numéro Pièce

881 SP4236G

Rev.

V.	1
0	

