

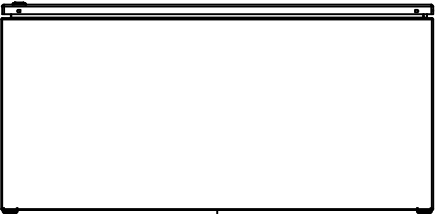
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Tolerance ±1/32" unless otherwise specified

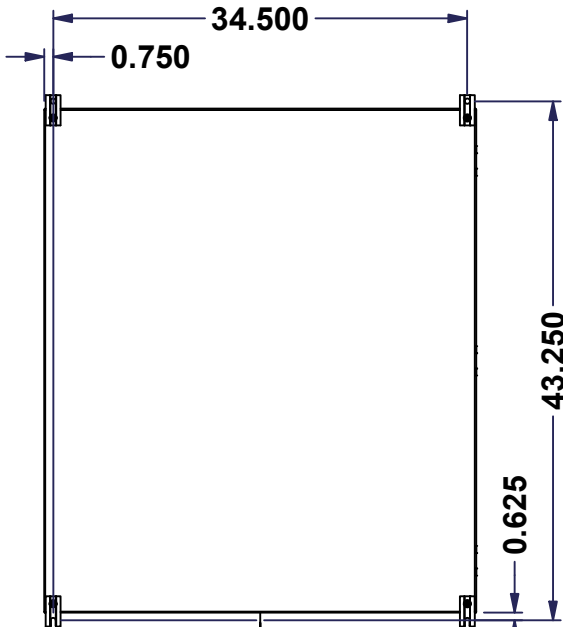
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Tolérance ±1/32" sauf spécification contraire

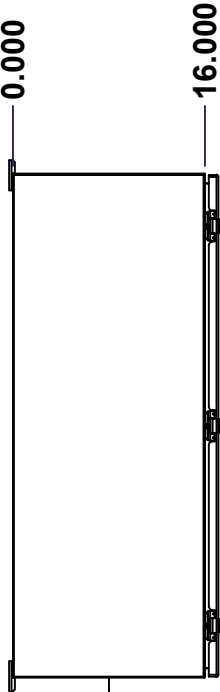
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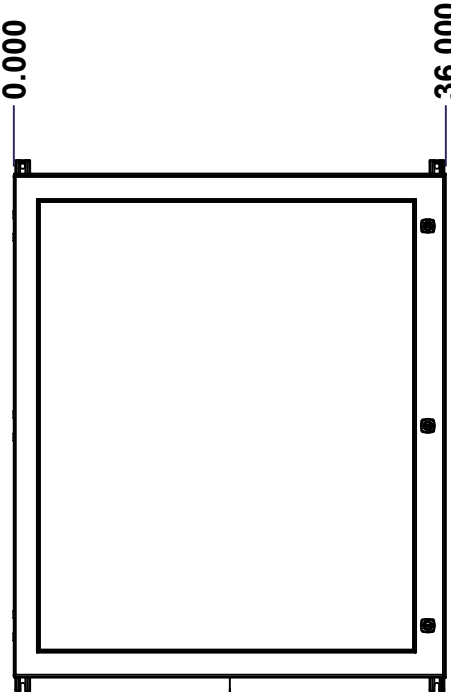
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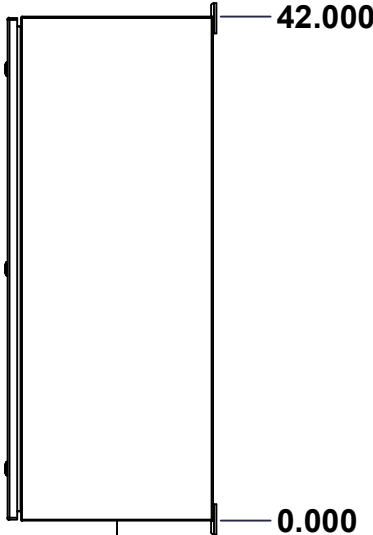
BACK



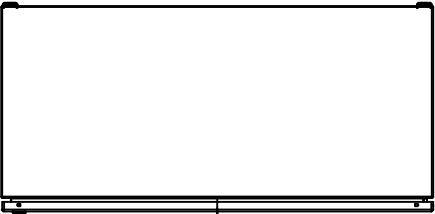
LEFT



FRONT

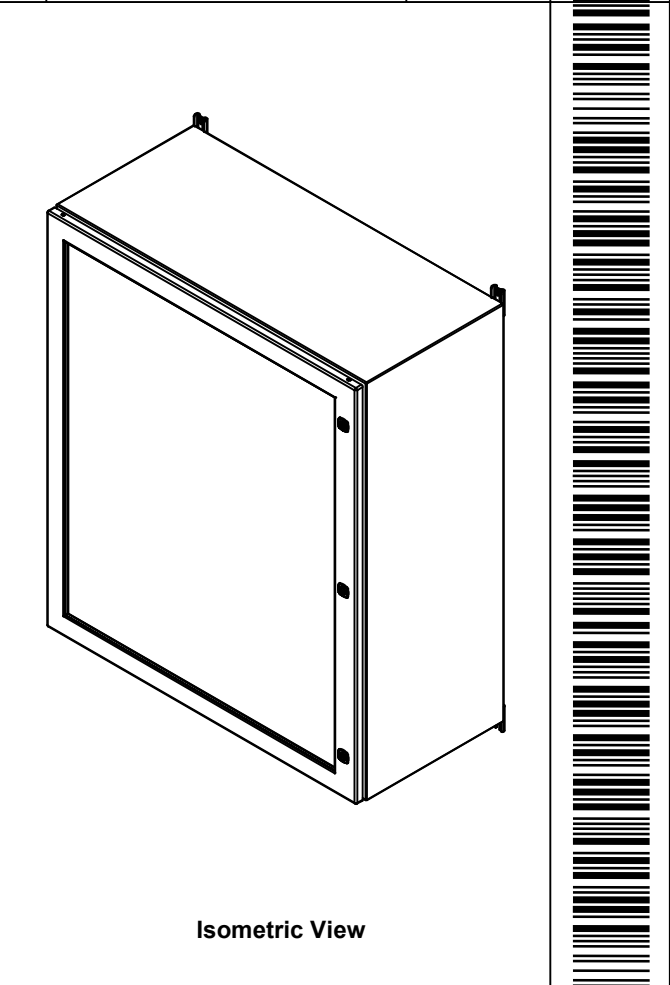


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

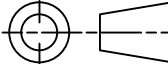


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 21-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 42" x 36" x 16" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev. 0	1 15

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW423616THNOIP

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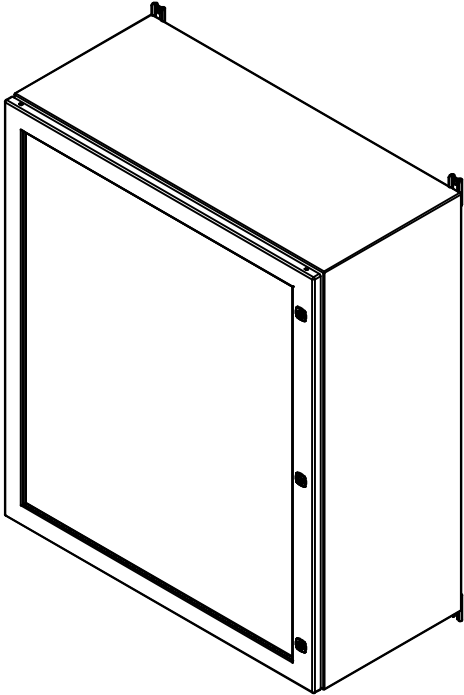
Tolerance $\pm 1/32"$ unless otherwise specified

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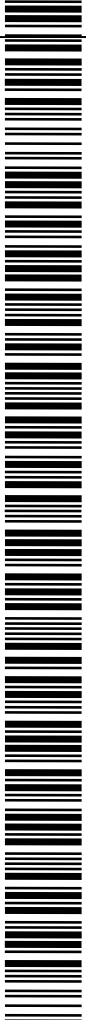
Tolérance $\pm 1/32''$ sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	W/O Standard door stiffener
4	W/O Inner panel
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)

No.	Revisions	Date	By/Par



Isometric View

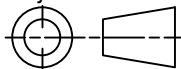


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Flatness 
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
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Drawn By Dessiné Par	BoxCad: BoxCad	Date 21-Mar-23
-------------------------	----------------	----------------

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

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	Detail Rev.
5412ESW 42" x 36" x 16" Assembly	

Part Number Numéro Pièce 5412ESW423616THNOIP	Rev. 0	2 15
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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	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESW423616THNOIP C	0	5412ESW 42" x 36" Cover
1	5412ESW423616THNOIP B	0	5412ESW 42" x 36" x 16" Body
3	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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

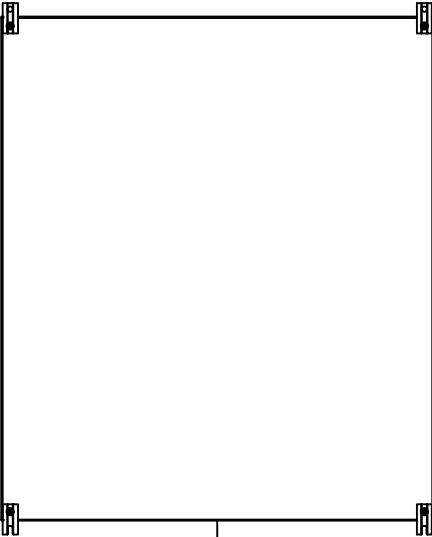
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Tolérance $\pm 1/32$ " sauf spécification contraire

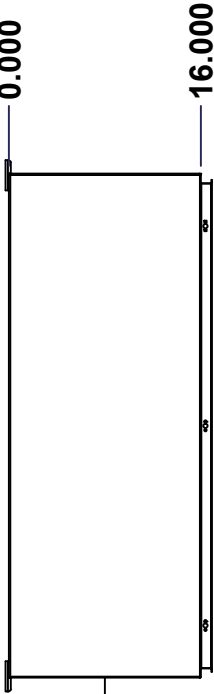
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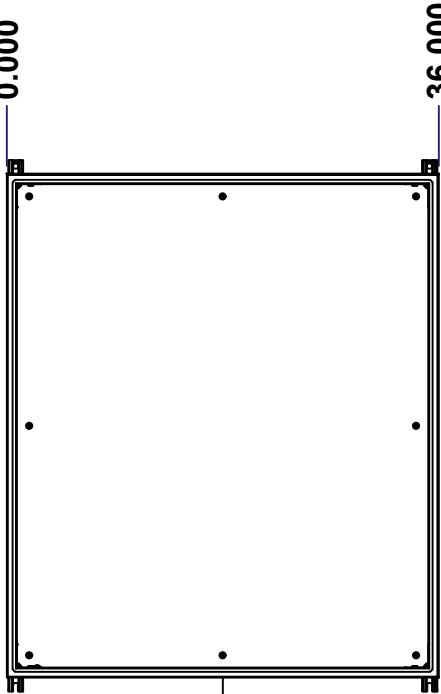
TOP



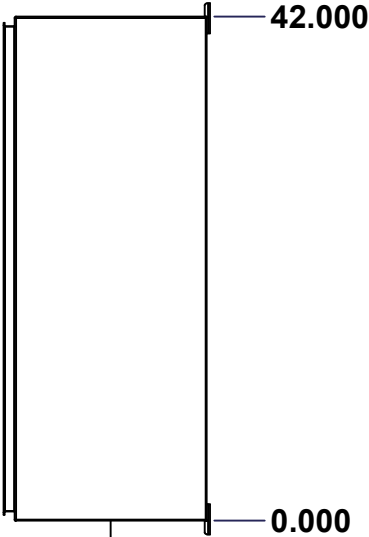
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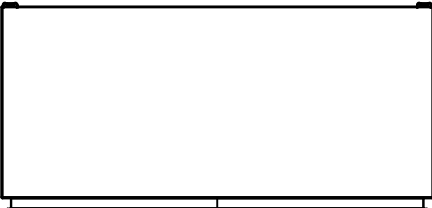
LEFT



FRONT

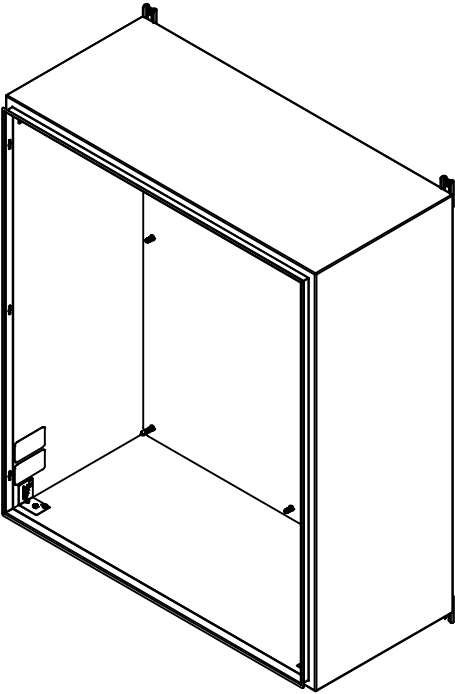
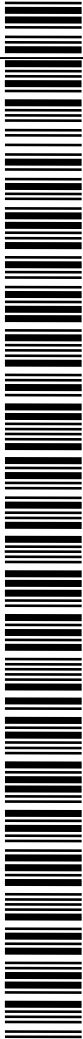


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

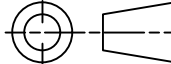


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Flatness
Aplatissement

Max 3.0mm

Projection

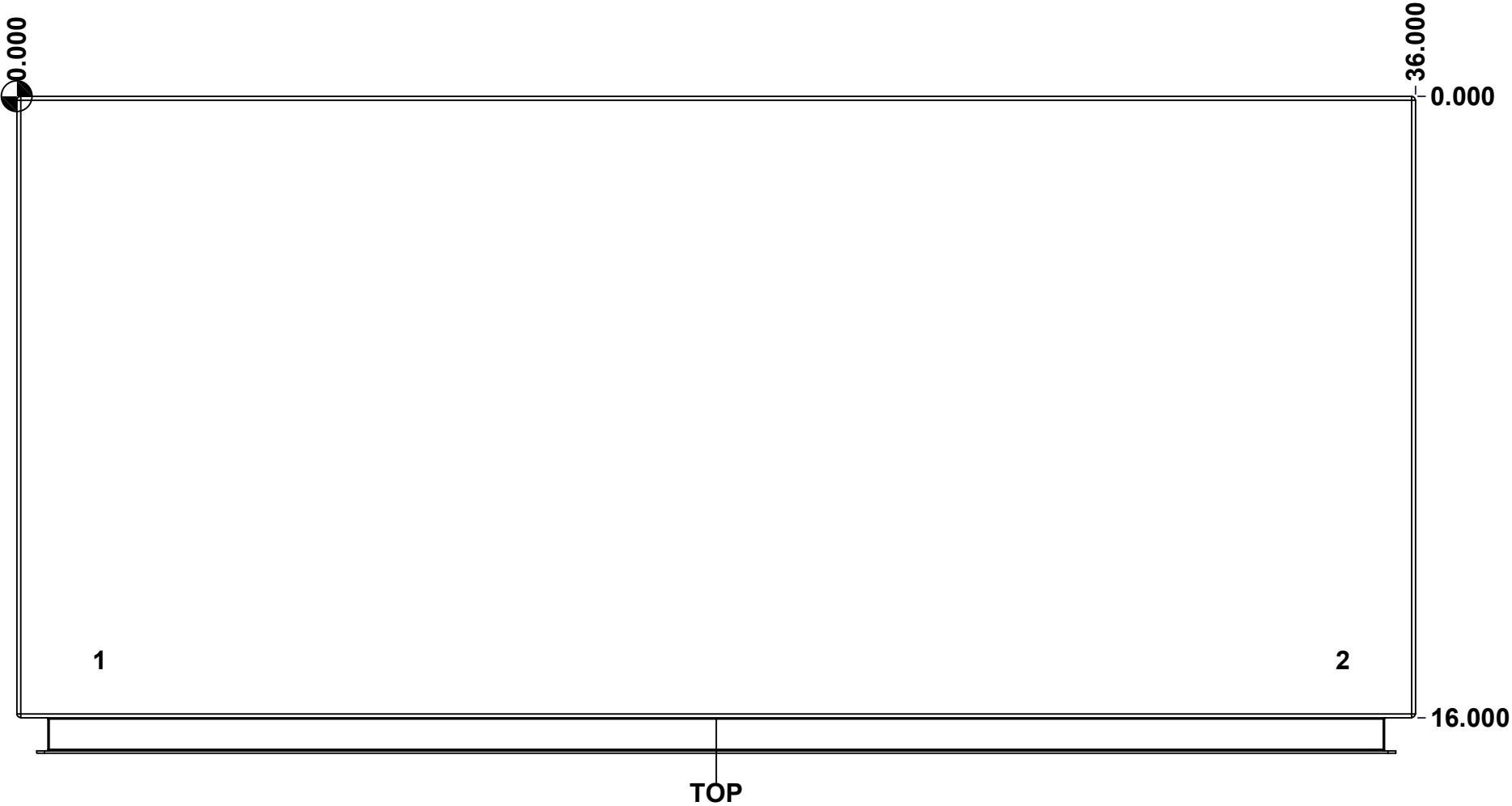


Customer Client		Date	
Drawn By Dessiné Par		Date 21-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 42" x 36" x 16" Body			Detail Rev.
Part Number Numéro Pièce			Rev. 3
SEE BILL OF MATERIAL ON LAST PAGE 5412ESW423616THNOIPB			0

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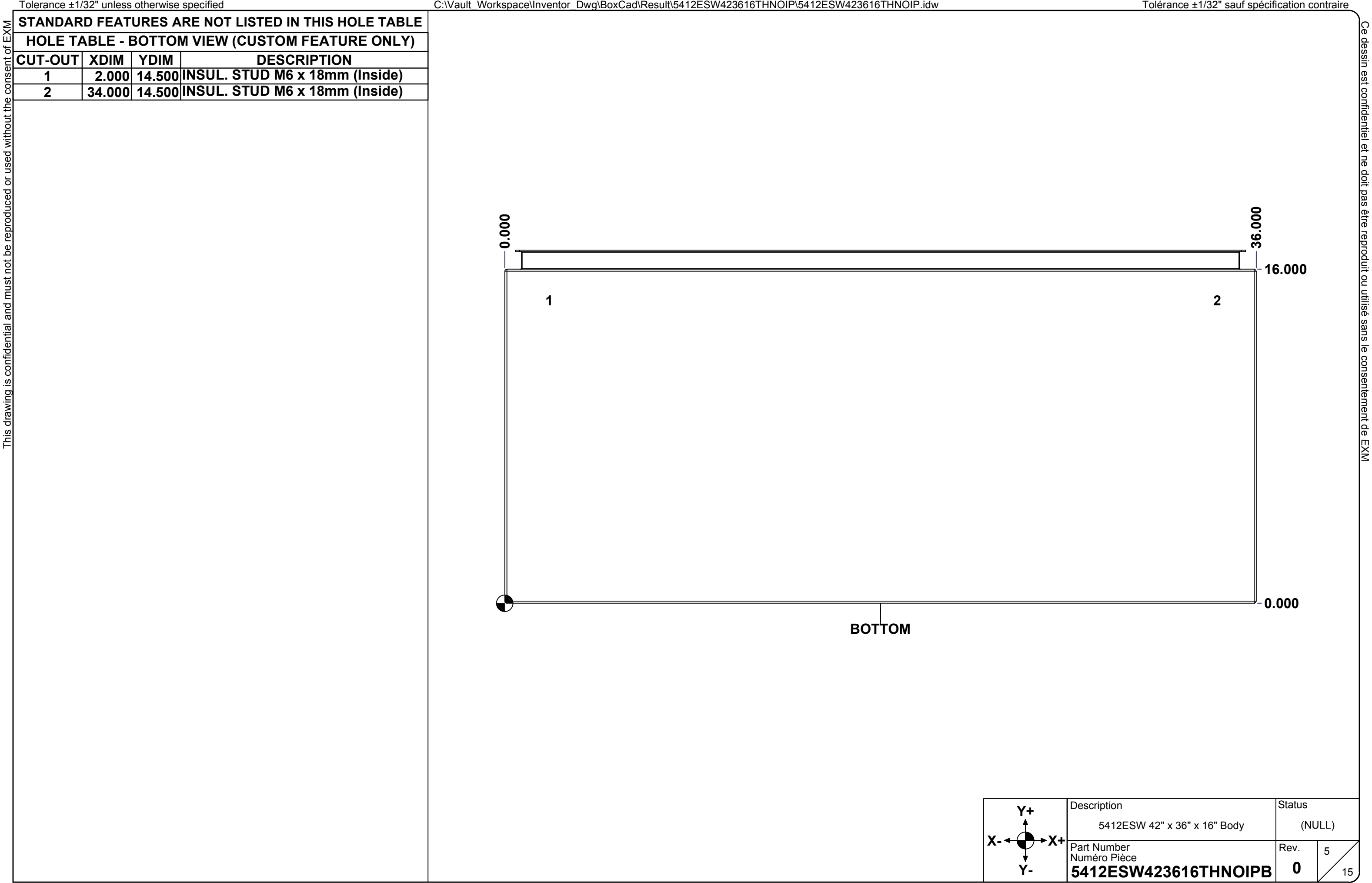
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	14.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	14.500	INSUL. STUD M6 x 18mm (Inside)

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	Description	Status	
	5412ESW 42" x 36" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESW423616THNOIPB	0	15

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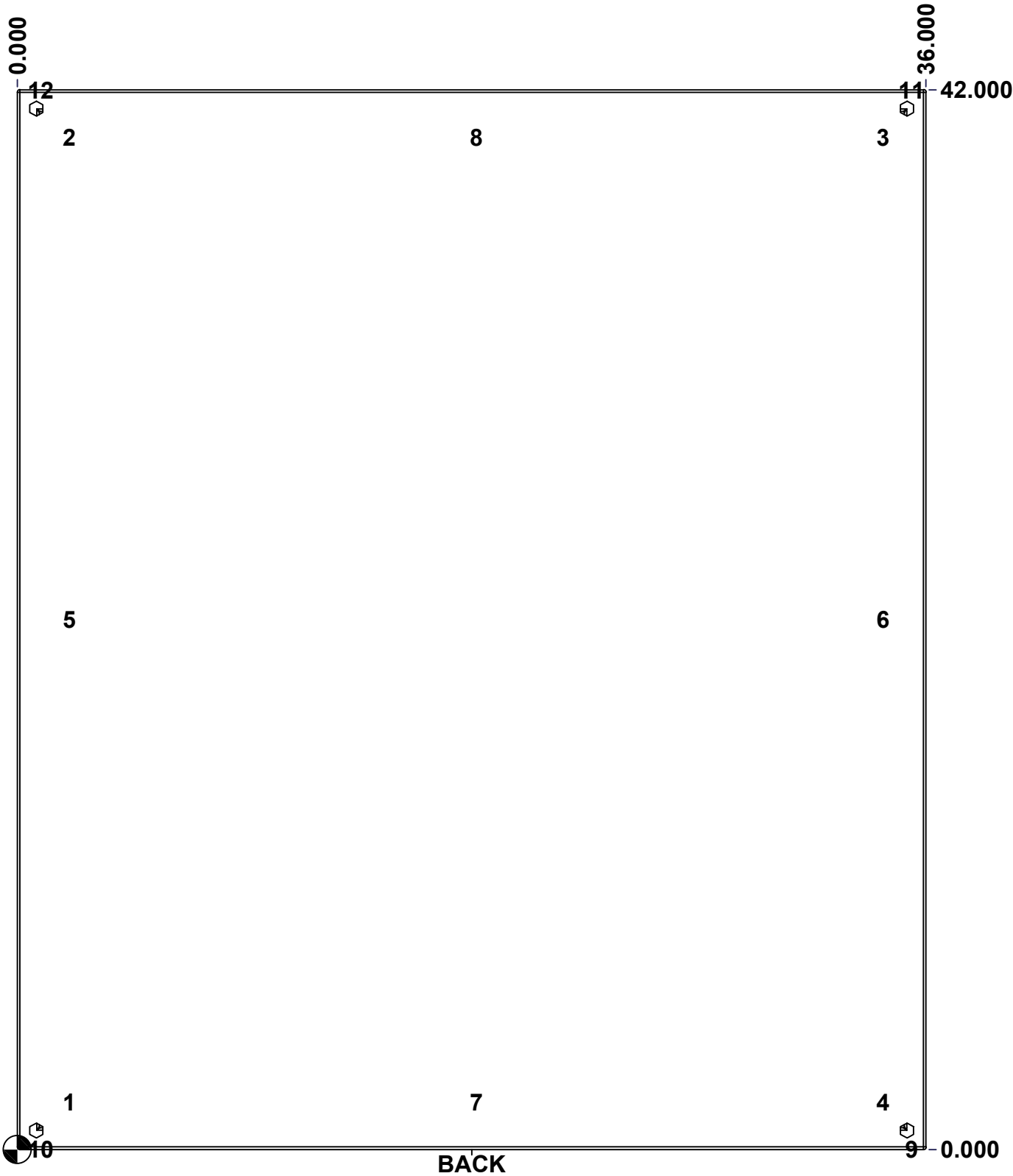
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Tolerance ±1/32" unless otherwise specified

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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	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 ESMF3_OPEN
10	0.750	0.000	FOOT 885 ESMF3_OPEN
11	35.250	42.000	FOOT 885 ESMF3_CLOSE
12	0.750	42.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESW 42" x 36" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESW423616THNOIPB	0	15

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Tolerance ±1/32" unless otherwise specified

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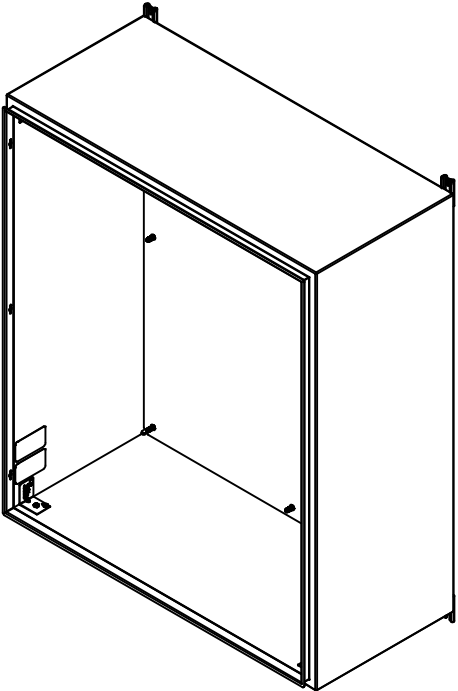
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View



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Customer Client

Drawn By
Dessiné Par BoxCad: BoxCad

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

Color
Couleur Asa-61 Grey

Description

Part Number
Numéro Pièce

Flatness
Aplatissement

Max 3.0mm

Projection

Date

Date 21-Mar-23

Finish
Fini Smooth

Detail Rev.

Rev. 7

0

15

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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)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESW423616THNOIPI- -RS	0	5412ESW 42" x 36" Right Insulation
1	5412ESW423616THNOIPI- -LS	0	5412ESW 42" x 36" Left Insulation
1	5412ESW423616THNOIPI- -BT	0	5412ESW 42" x 36" Top and Bottom Insulation
1	5412ESW423616THNOIPI- -TP	0	5412ESW 42" x 36" Top and Bottom Insulation
1	5412ESW423616THNOIPI- -B	0	5412ESW 42" x 36" 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)
8	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESW423616THNOIP B-P	0	5412ESW 42" x 36" x 16" Body Part
Qty	Part Number	Rev	Description
Parts List			

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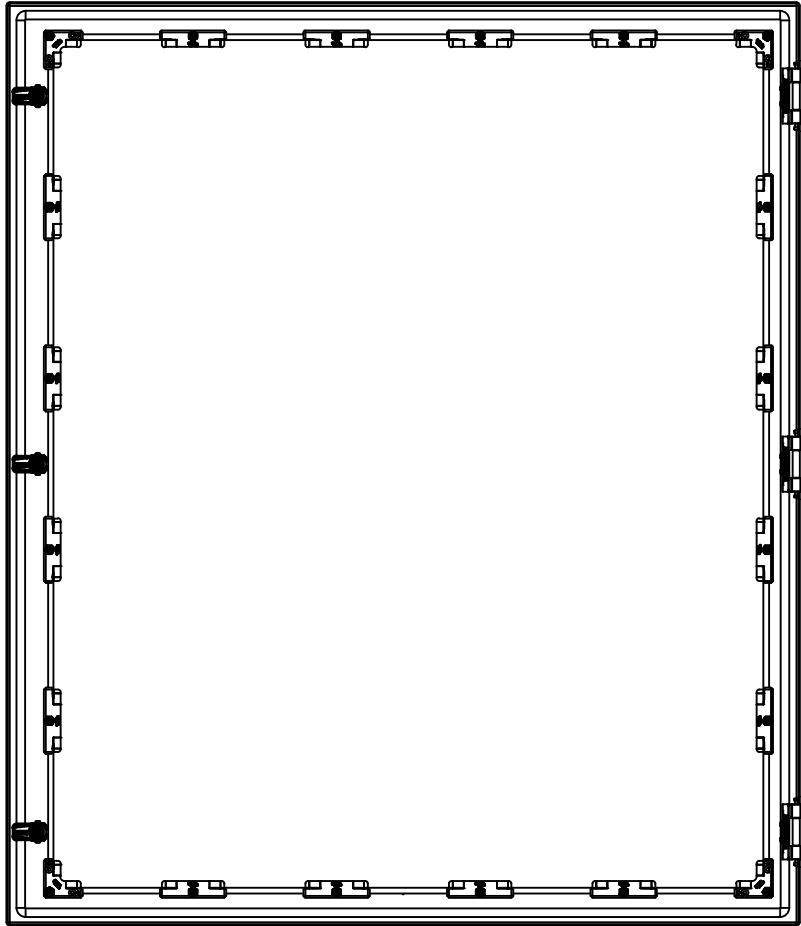
Tolerance ±1/32" unless otherwise specified

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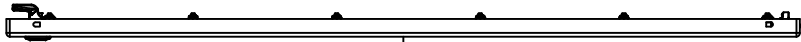
Tolérance ±1/32" sauf spécification contraire



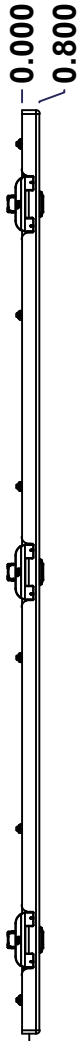
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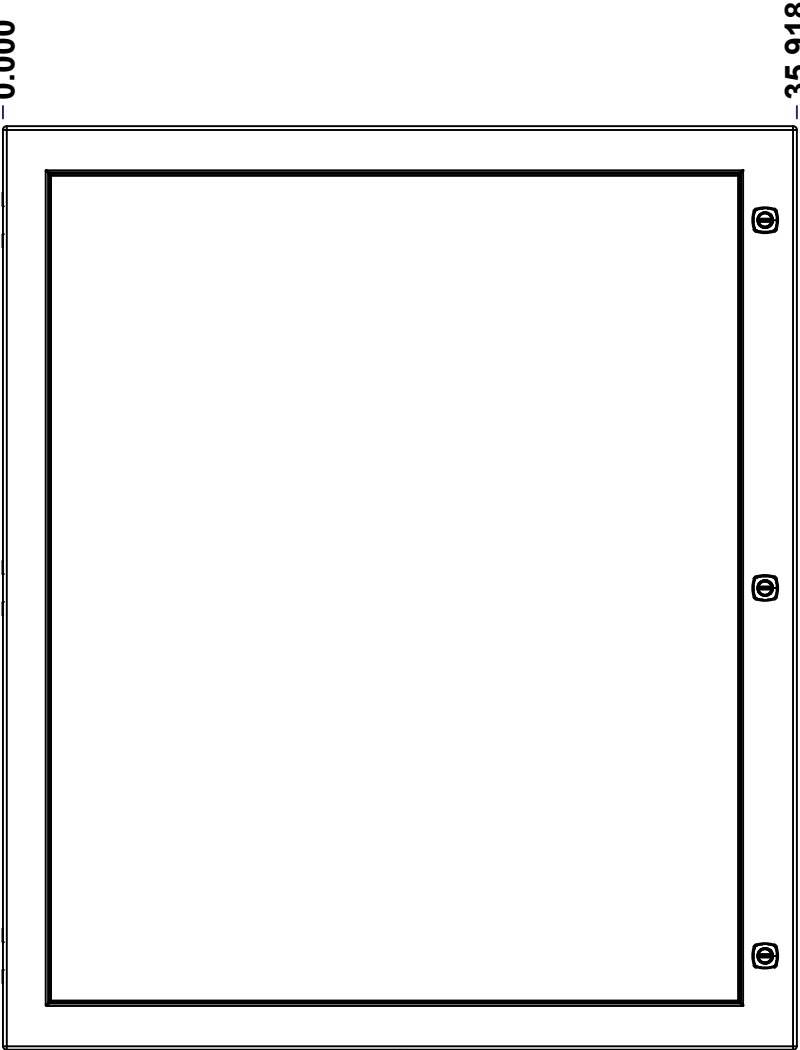
BACK



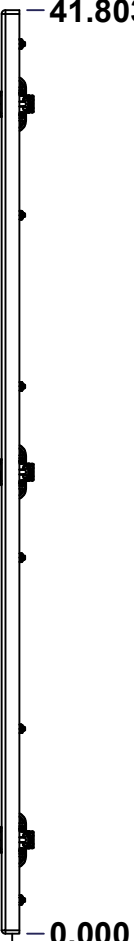
BOTTOM



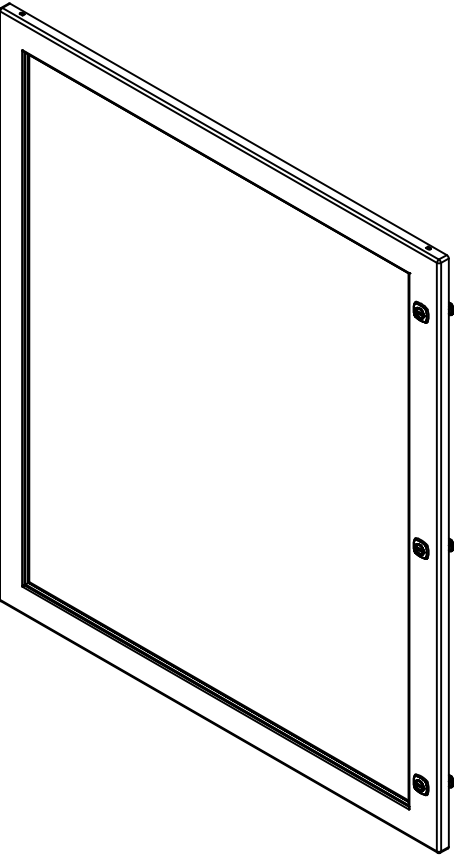
LEFT



FRONT



RIGHT



Isometric View



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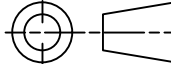


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 21-Mar-23

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

Color Couleur Asa-61 Grey

Finish Fini Smooth

Description
5412ESW 42" x 36" Cover

Detail Rev.

Part Number
Numéro Pièce 5412ESW423616THNOIPC

Rev. 8

0

15

SEE BILL OF MATERIAL ON LAST PAGE

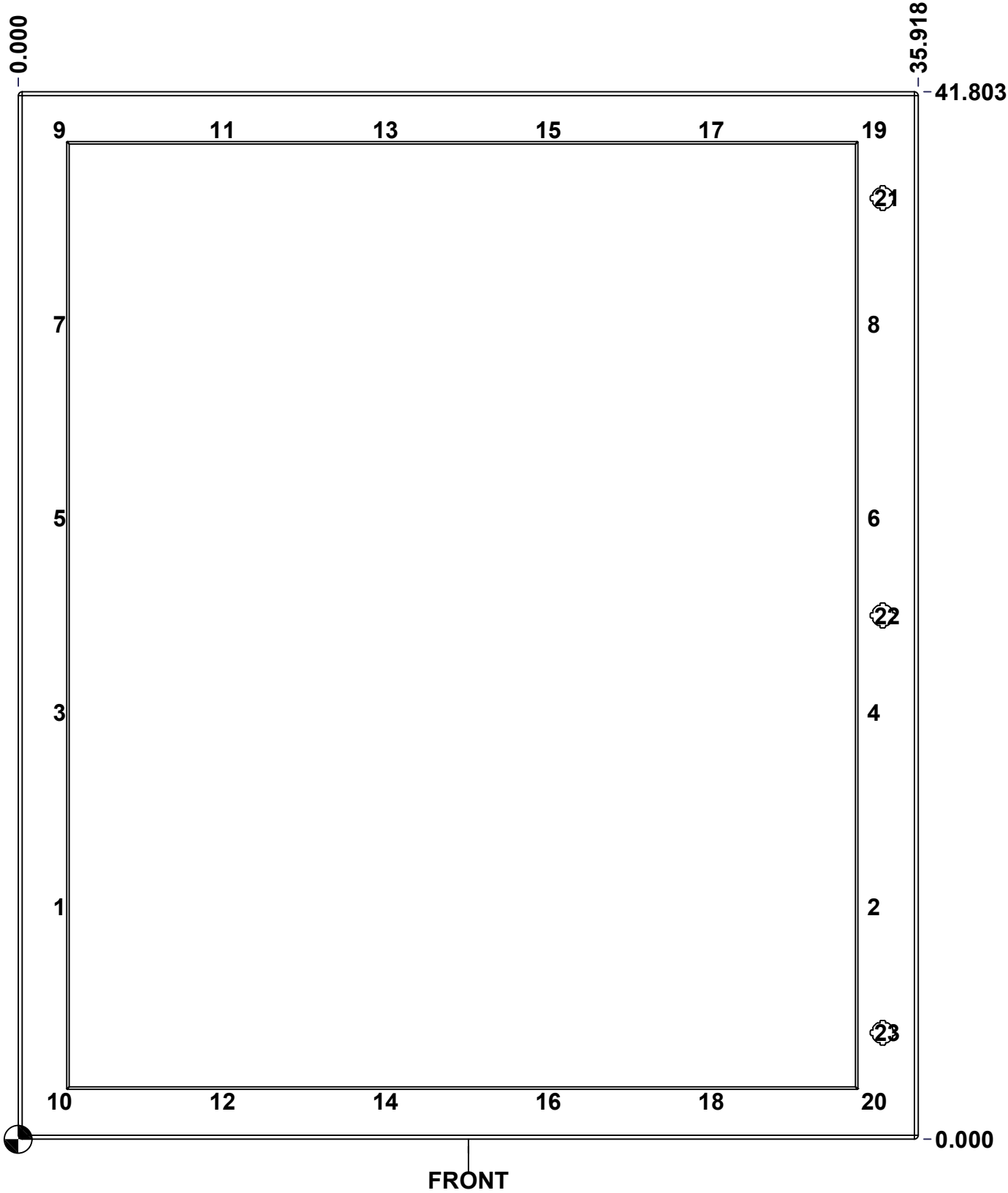
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.469	9.277	STUD M6 x 18mm (Inside)
2	33.968	9.277	STUD M6 x 18mm (Inside)
3	1.469	17.027	STUD M6 x 18mm (Inside)
4	33.968	17.027	STUD M6 x 18mm (Inside)
5	1.469	24.776	STUD M6 x 18mm (Inside)
6	33.968	24.776	STUD M6 x 18mm (Inside)
7	1.469	32.526	STUD M6 x 18mm (Inside)
8	33.968	32.526	STUD M6 x 18mm (Inside)
9	1.469	40.276	STUD M6 x 18mm (Inside)
10	1.469	1.527	STUD M6 x 18mm (Inside)
11	7.969	40.276	STUD M6 x 18mm (Inside)
12	7.969	1.527	STUD M6 x 18mm (Inside)
13	14.469	40.276	STUD M6 x 18mm (Inside)
14	14.469	1.527	STUD M6 x 18mm (Inside)
15	20.968	40.276	STUD M6 x 18mm (Inside)
16	20.968	1.527	STUD M6 x 18mm (Inside)
17	27.468	40.276	STUD M6 x 18mm (Inside)
18	27.468	1.527	STUD M6 x 18mm (Inside)
19	33.968	40.276	STUD M6 x 18mm (Inside)
20	33.968	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
21	34.494	37.553	880 SCQ4-SL
22	34.494	20.902	880 SCQ4-SL
23	34.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESW 42" x 36" Cover	(NULL)	
	Part Number Numéro Pièce 5412ESW423616THNOIPC	Rev. 0	9 15

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Tolerance ±1/32" unless otherwise specified

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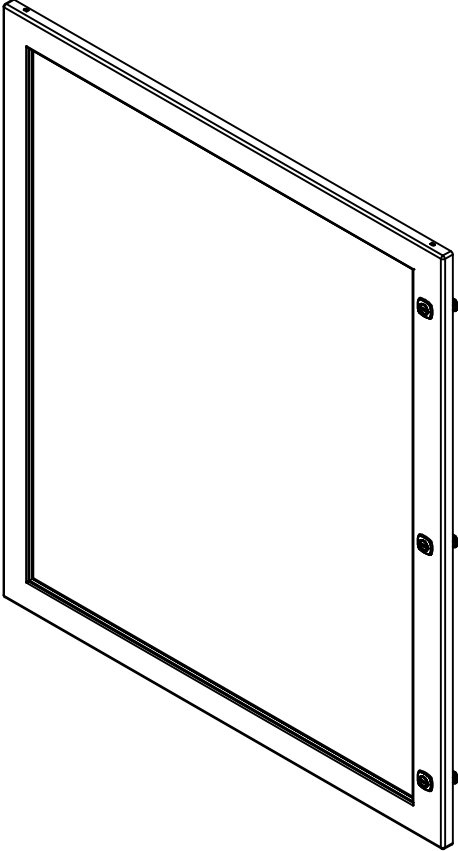
Tolérance ±1/32" sauf spécification contraire

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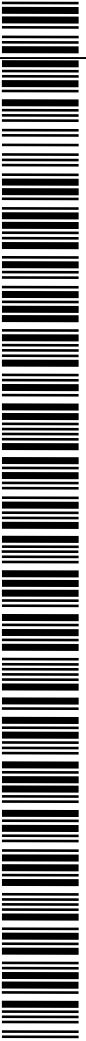
Revisions

Date

By/Par



Isometric View



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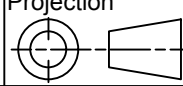
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
16	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
20	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW423616THNOIP LXG	0	5412ESW 42" x 36" Lexan Gasket Part
1	5412ESW423616THNOIP LX	0	5412ESW 38.375" x 32.125" Lexan Part
1	5412ESW423616THNOIP G	0	5412ESW 42" x 36" Cover Gasket Part
1	5412ESW423616THNOIP C-P	0	5412ESW 42" x 36" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
3	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			



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Flatness
Aplatissement

Max 3.0mm

Projection


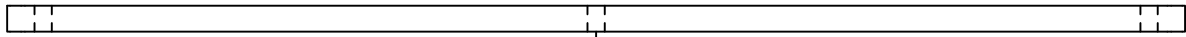
Customer Client	Date
Drawn By Dessiné Par BoxCad: BoxCad	Date 21-Mar-23
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 42" x 36" Cover	Detail Rev.
Part Number Numéro Pièce 5412ESW423616THNOIPC	Rev. 10 0 15

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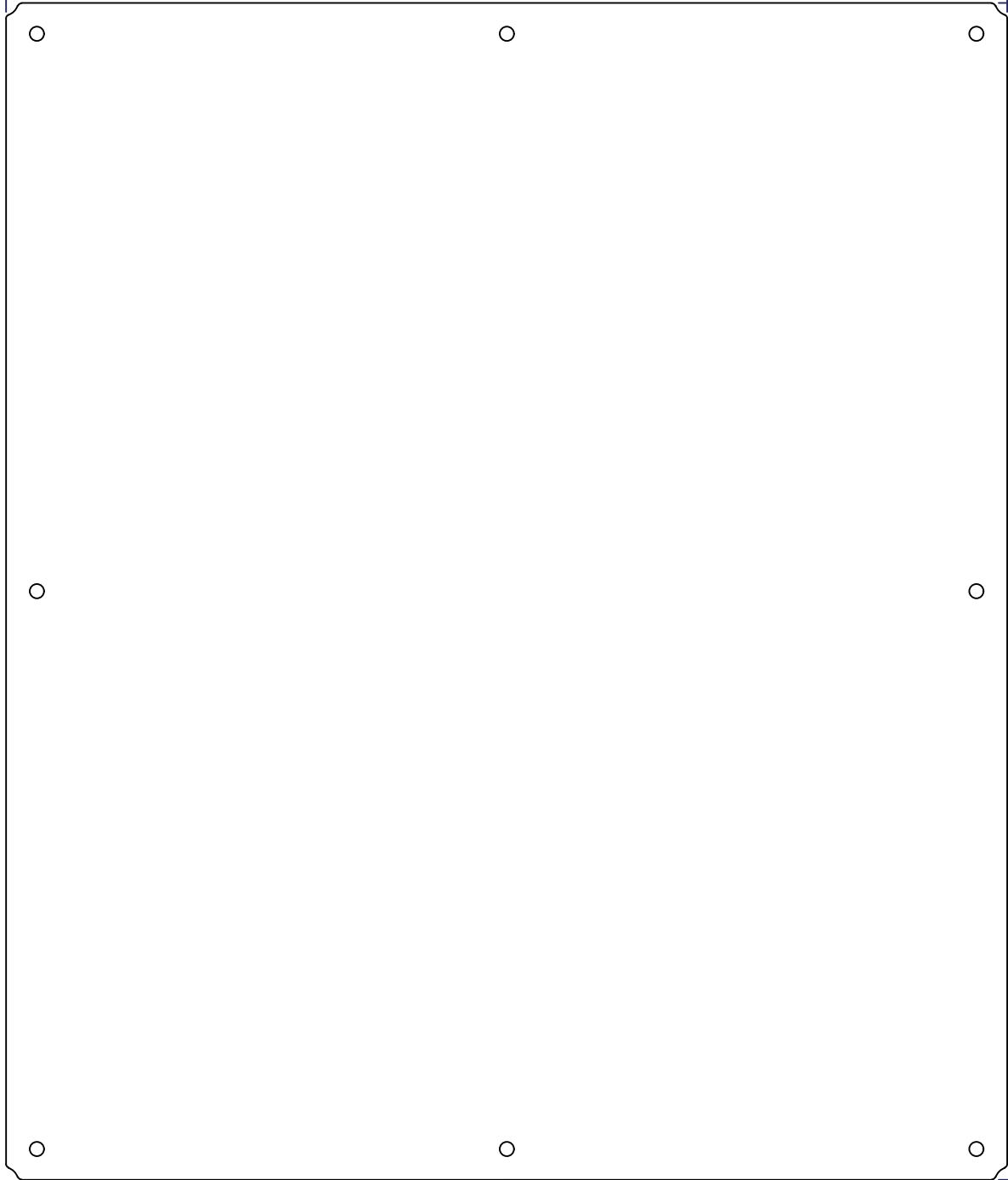
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

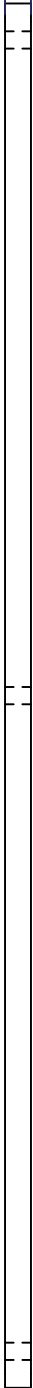


TOP

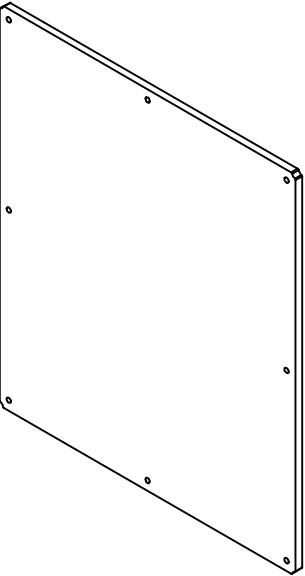


FRONT

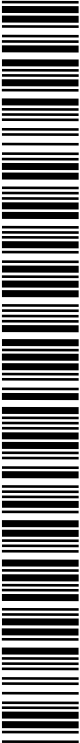
0.000
0.750



RIGHT



Isometric View



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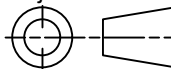


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Flatness
Aplatissement

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

5412ESW 42" x 36" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESW423616THNOIP-B

Rev.

11

0

15

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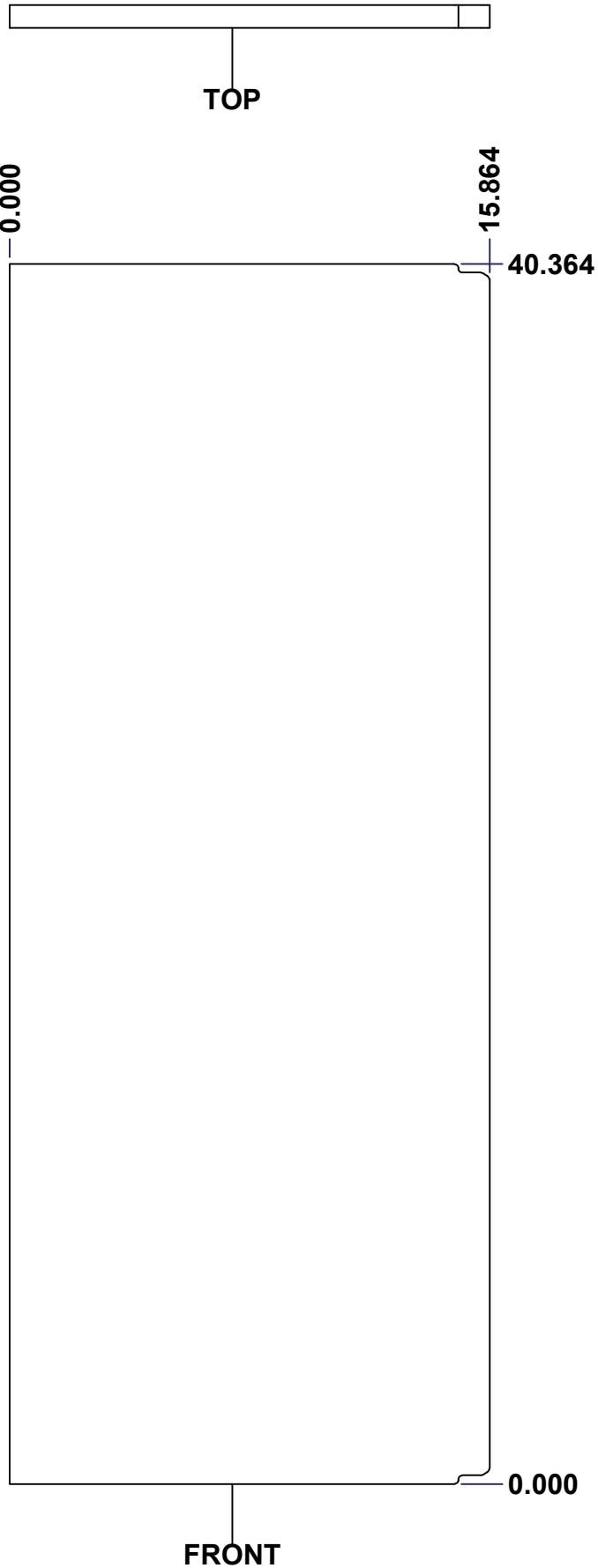
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

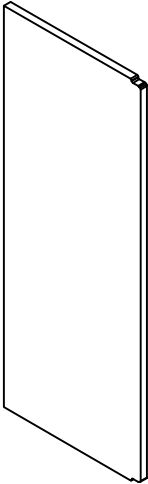
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Tolérance ±1/32" sauf spécification contraire

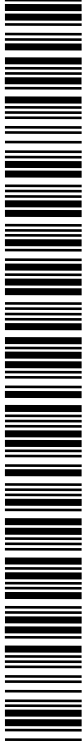
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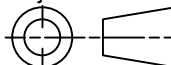


No.	Revisions	Date	By/Par



Isometric View



 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 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESW 42" x 36" Left Insulation			Detail Rev.
Part Number Numéro Pièce			Rev. 12
SEE BILL OF MATERIAL ON LAST PAGE			15

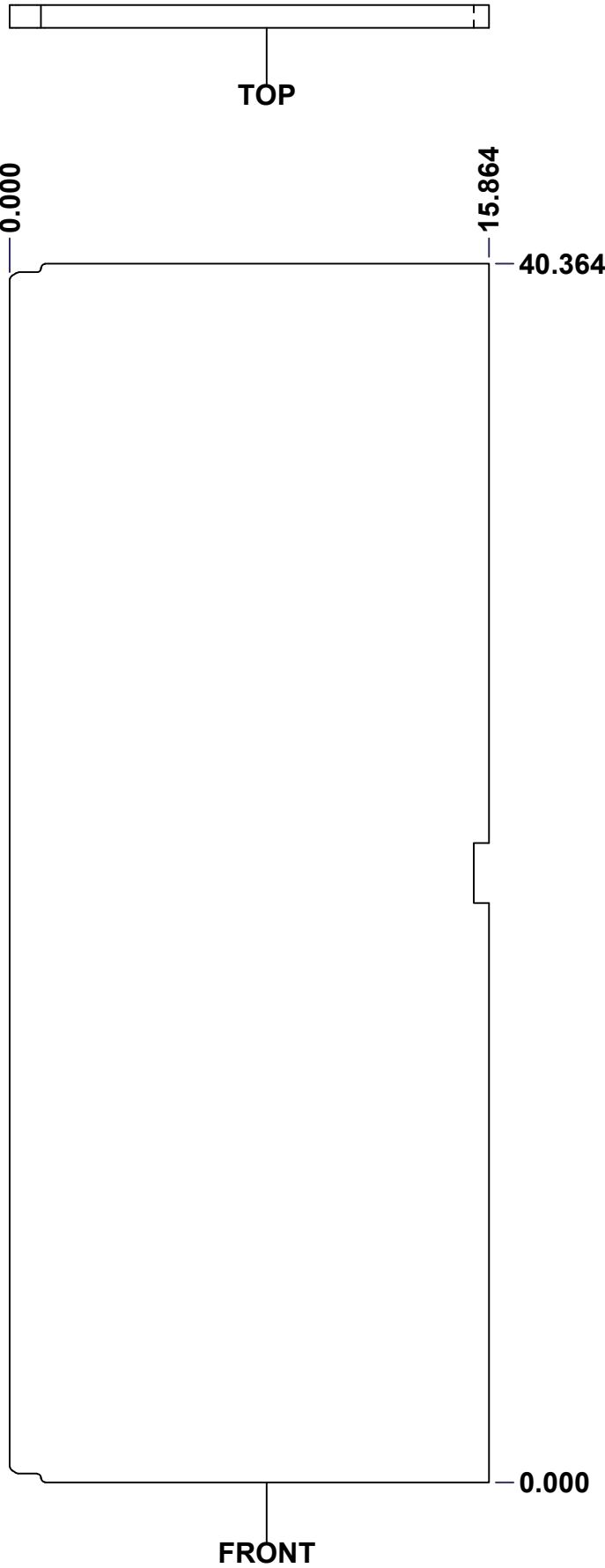
5412ESW423616THNOIPI-LS 0

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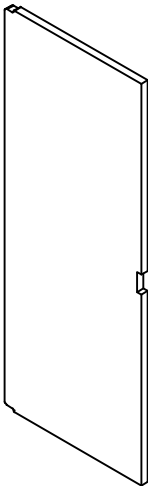
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



No.	Revisions	Date	By/Par



Isometric View



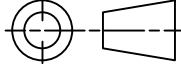


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	BoxCad: Patrick Deschenes
Material Matière	Polyisocyanurate
Color Couleur	Aluminum
Finish Fini	N/A
Description	Detail Rev.
5412ESW 42" x 36" Right Insulation	
Part Number Numéro Pièce	Rev.
5412ESW423616THNOIPI-RS	13
0	15

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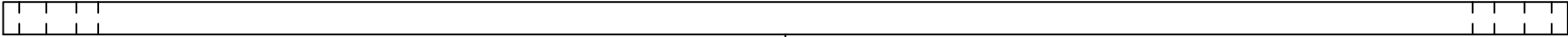
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Tolerance ±1/32" unless otherwise specified

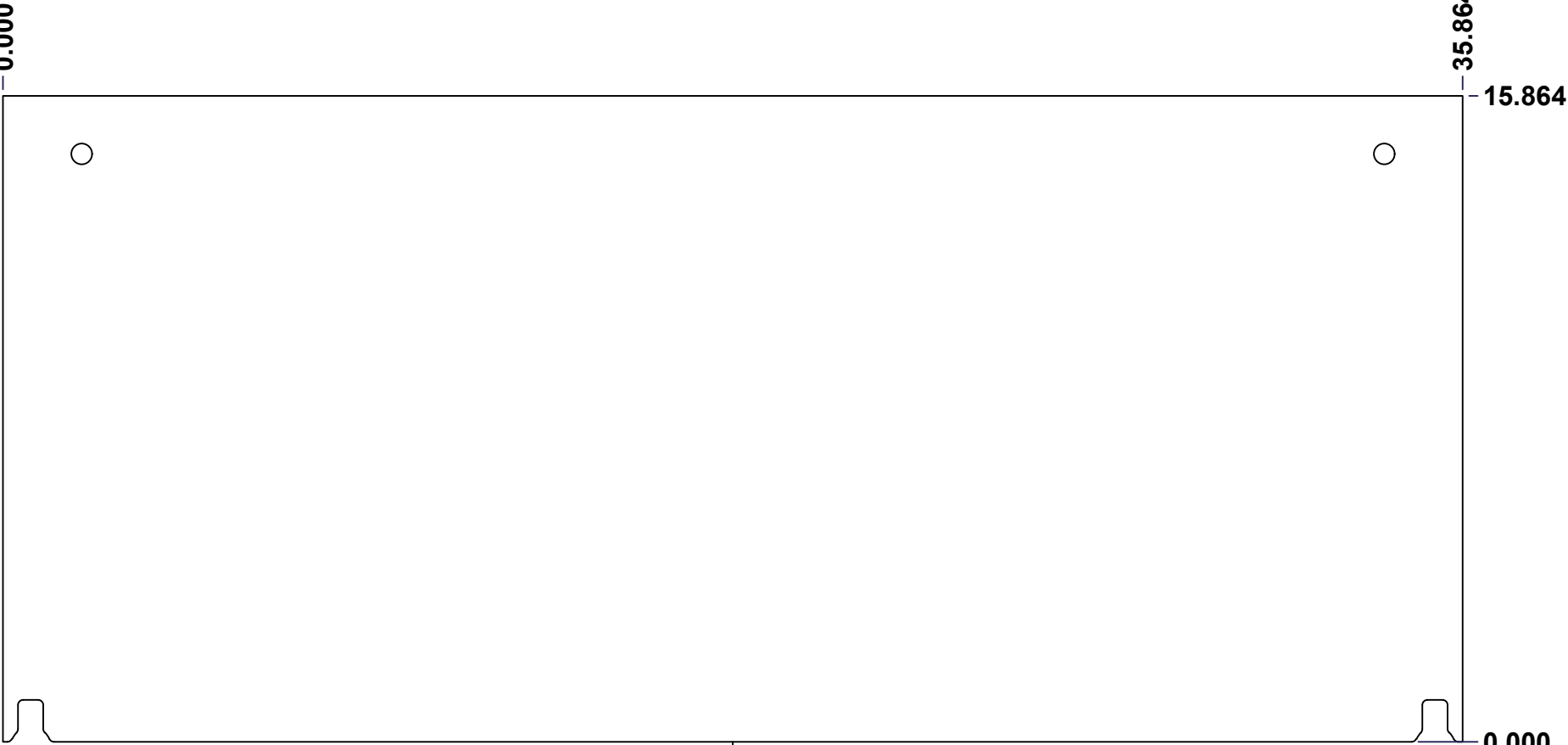
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Tolérance ±1/32" sauf spécification contraire

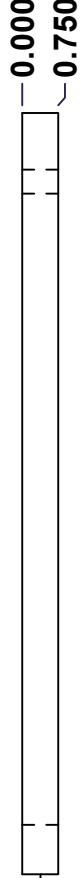
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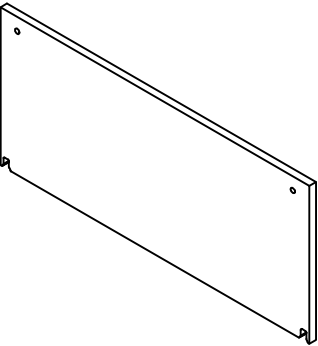
TOP



FRONT



RIGHT



Isometric View

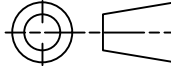


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Flatness
Aplatissement

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
Fin

N/A

Description
5412ESW 42" x 36" Top and Bottom
Insulation

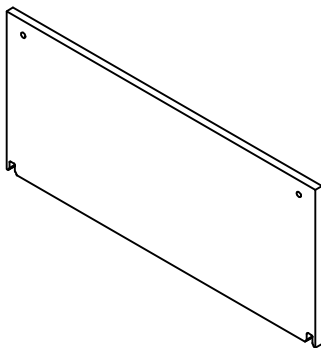
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Part Number
Numéro Pièce

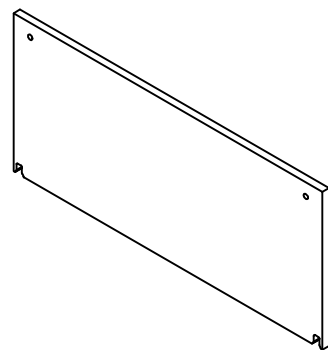
Rev. 14

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Isometric View



Isometric View

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