

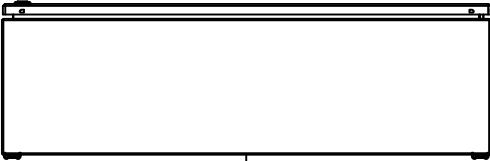
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Tolerance $\pm 1/32$ " unless otherwise specified

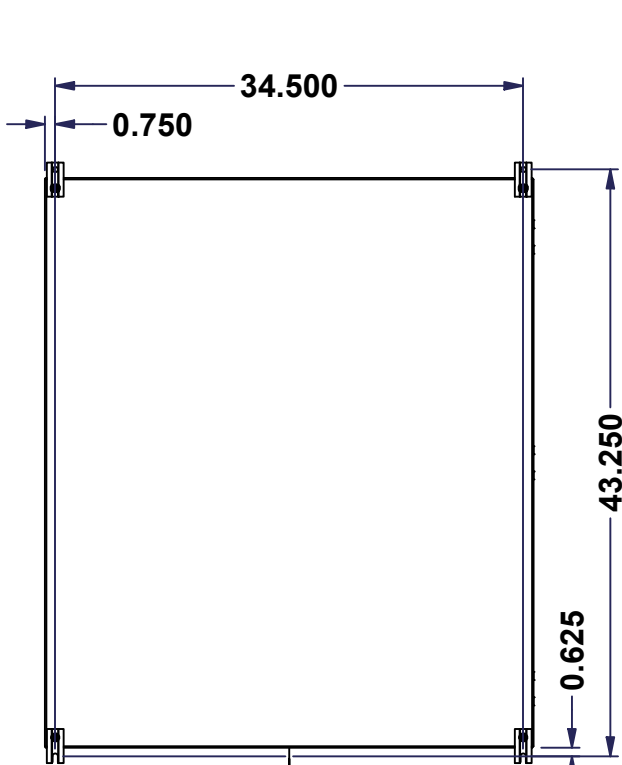
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Tolérance $\pm 1/32$ " sauf spécification contraire

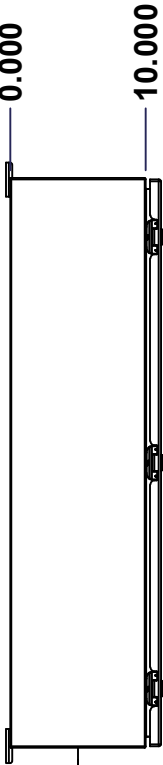
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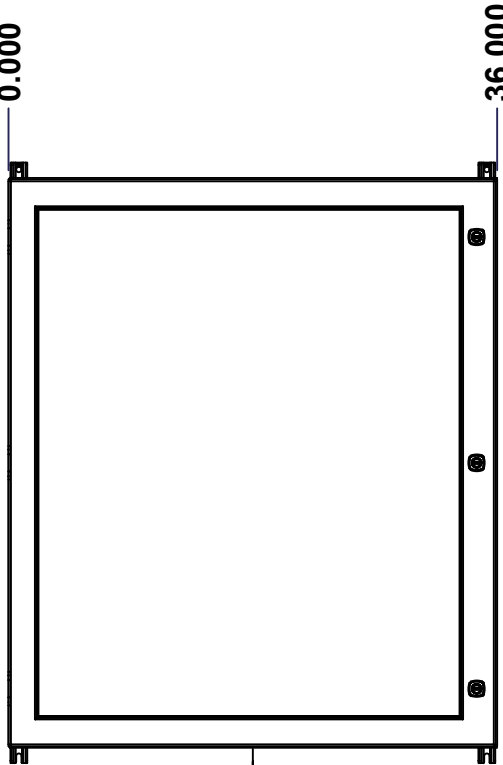
TOP



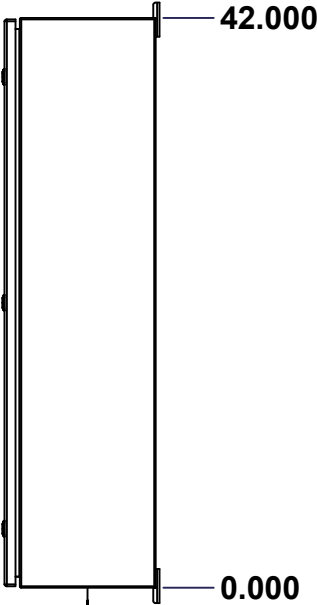
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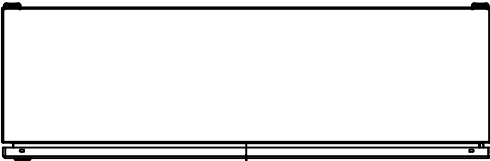
LEFT



FRONT

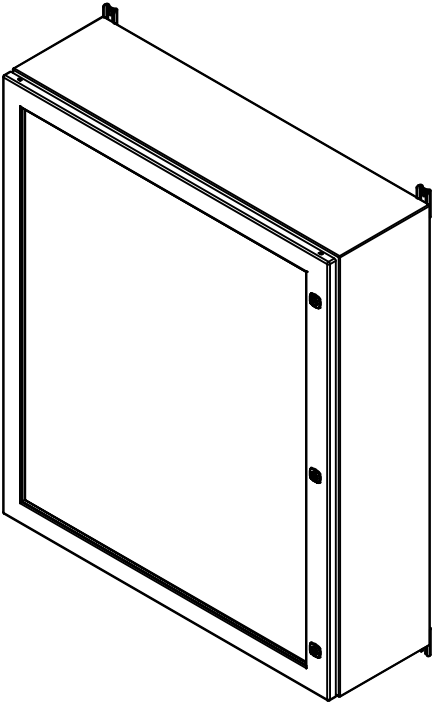


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

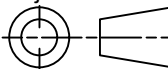


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 16-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 10" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESW423610TH			15

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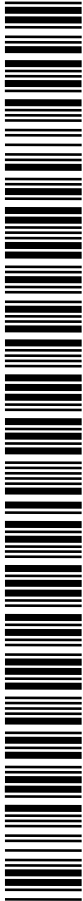
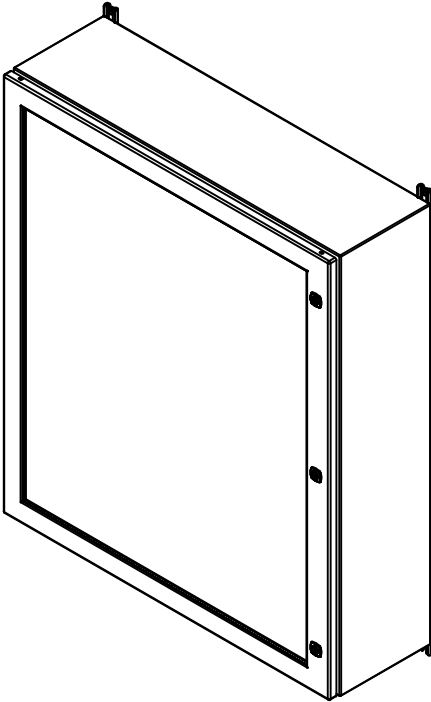
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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

No.	Revisions	Date	By/Par



Isometric View

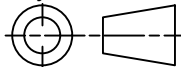


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 16-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
---------------	-------------	-------------	--------

Description	Detail Rev.
5412ESW 42" x 36" x 10" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESW423610TH	0	15

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	5412ESW423610THC	0	5412ESW 42" x 36" Cover
1	5412ESW423610THB	0	5412ESW 42" x 36" x 10" 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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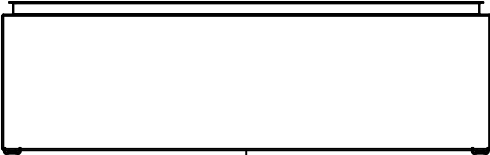
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Tolerance ±1/32" unless otherwise specified

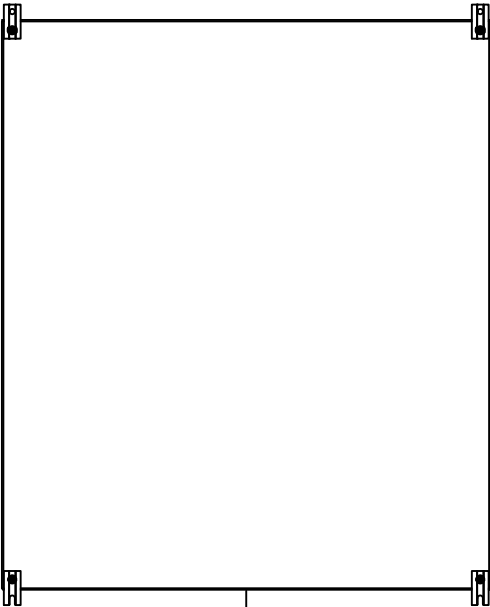
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Tolérance ±1/32" sauf spécification contraire

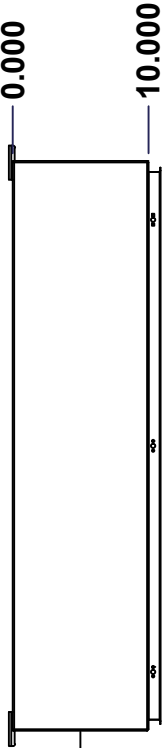
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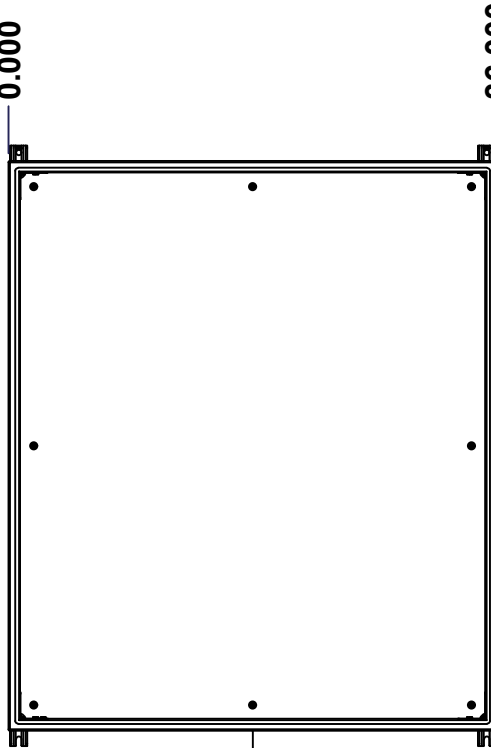
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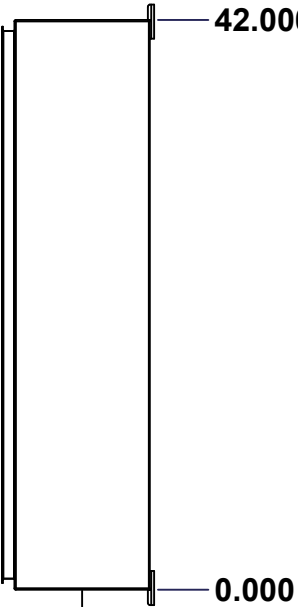
BACK



LEFT



FRONT

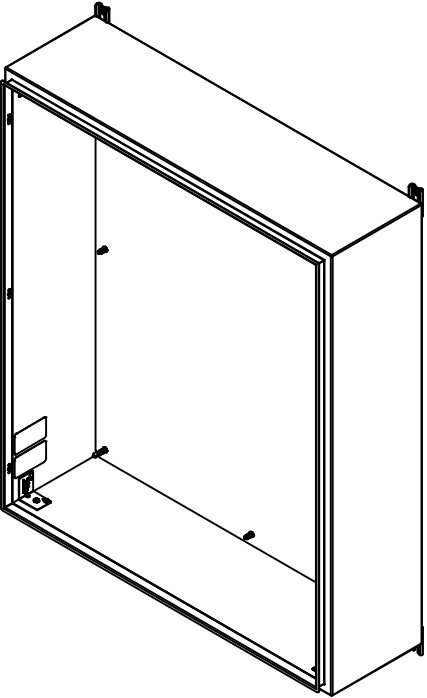


RIGHT

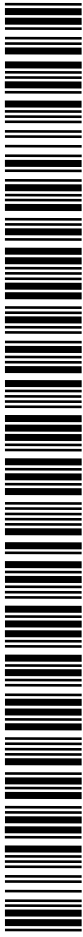


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

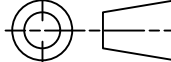


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 16-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 10" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	15
5412ESW423610THB			

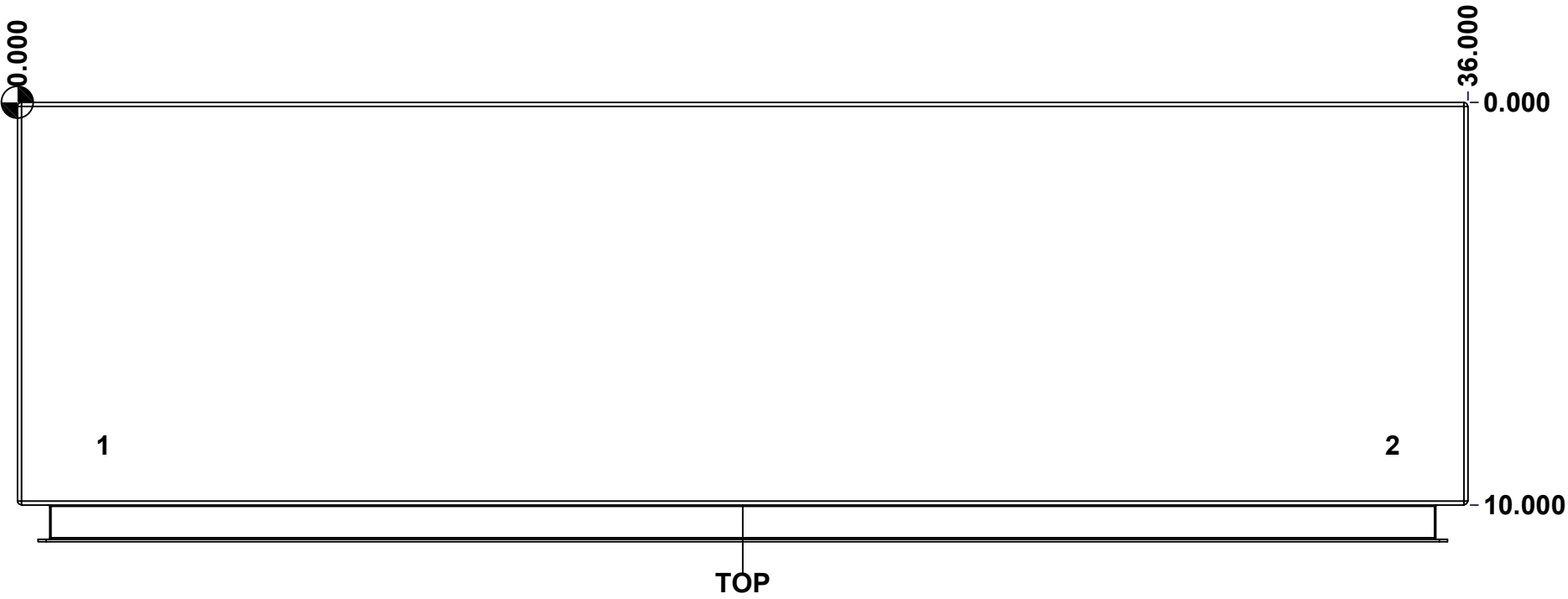
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Tolerance ±1/32" unless otherwise specified

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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	8.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 42" x 36" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESW423610THB	0	15

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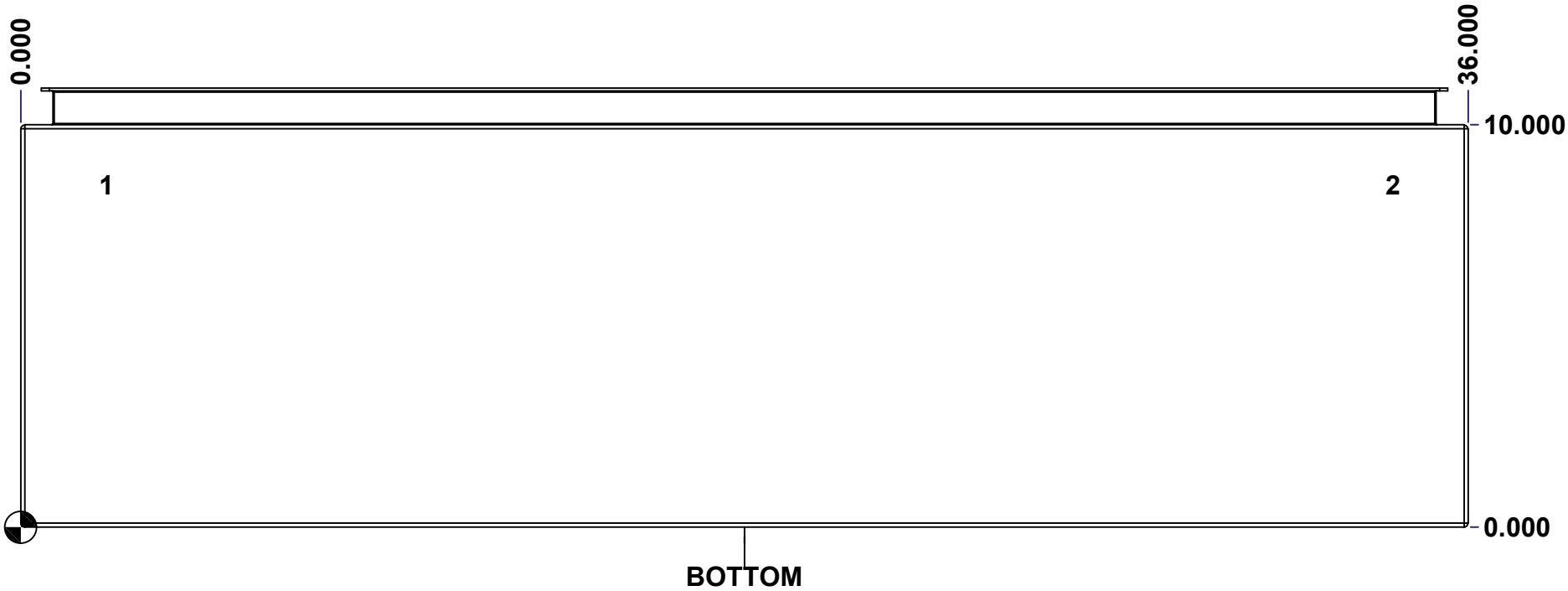
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	8.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 42" x 36" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESW423610THB	0	15

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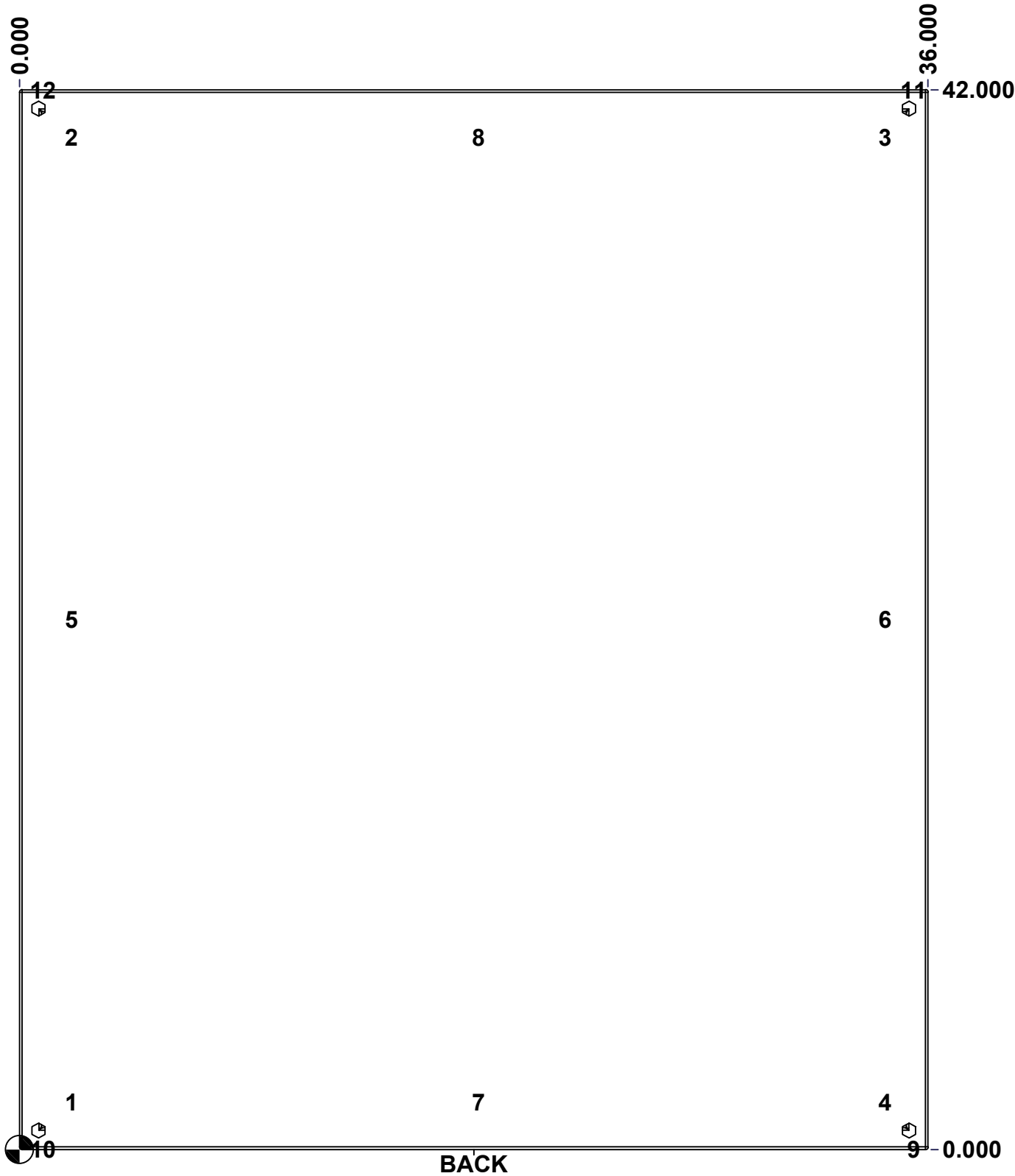
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Tolerance ±1/32" unless otherwise specified

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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 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESW423610THB	0	15

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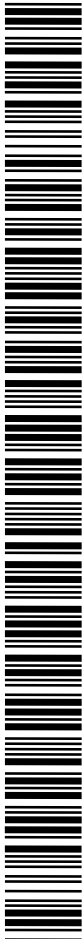
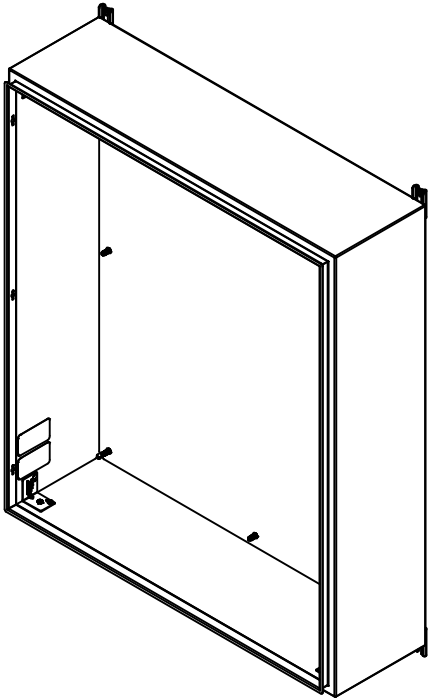
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESW423610THI-RS	0	5412ESW 42" x 36" Right Insulation
1	5412ESW423610THI-LS	0	5412ESW 42" x 36" Left Insulation
1	5412ESW423610THI-BT	0	5412ESW 42" x 36" Top and Bottom Insulation
1	5412ESW423610THI-TP	0	5412ESW 42" x 36" Top and Bottom Insulation
1	5412ESW423610THI-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	5412ESW423610THB-P	0	5412ESW 42" x 36" x 10" Body Part

Qty	Part Number	Rev	Description
Parts List			



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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 5412ESW 42" x 36" x 10" Body
Part Number Numéro Pièce 5412ESW423610THB

Flatness Aplatissement
Max 3.0mm
Projection
Date
Date 16-Mar-23
Detail Rev.

Rev. 0
7
15

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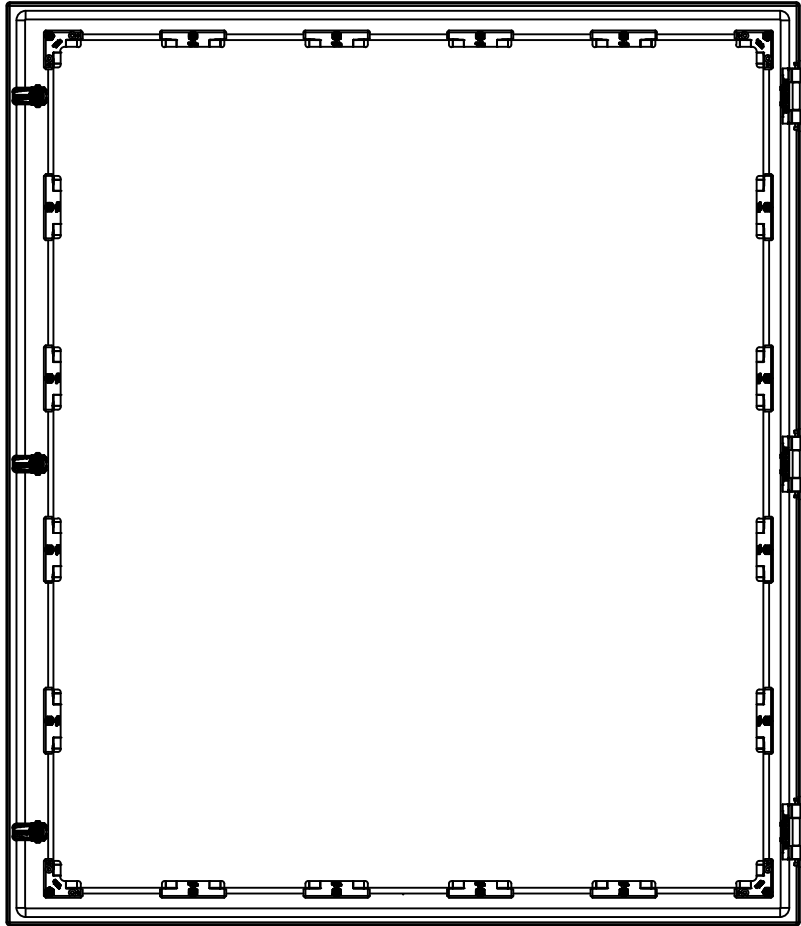
Tolerance ±1/32" unless otherwise specified

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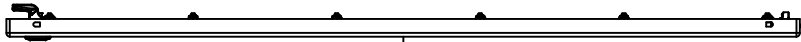
Tolérance ±1/32" sauf spécification contraire



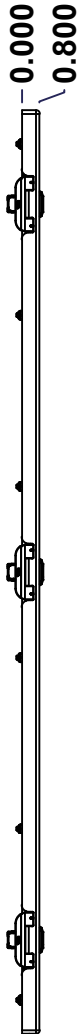
TOP



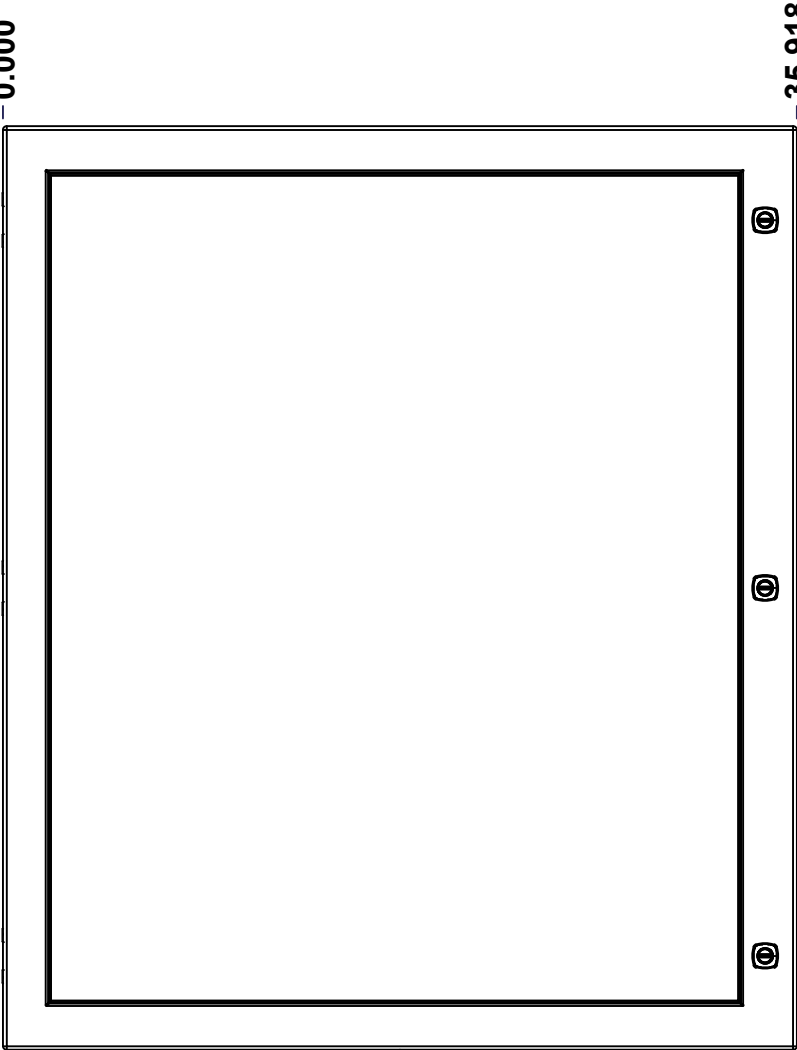
BACK



BOTTOM



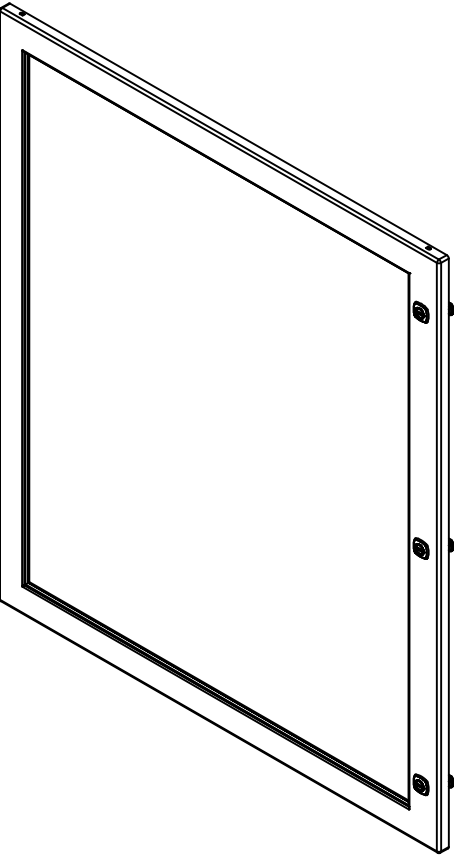
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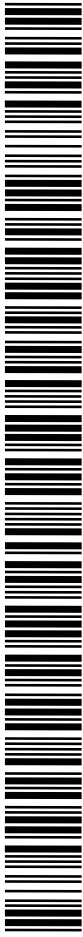
FRONT



RIGHT



Isometric View



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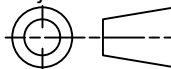


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 16-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
5412ESW423610THC

Rev. 8
0

SEE BILL OF MATERIAL ON LAST PAGE

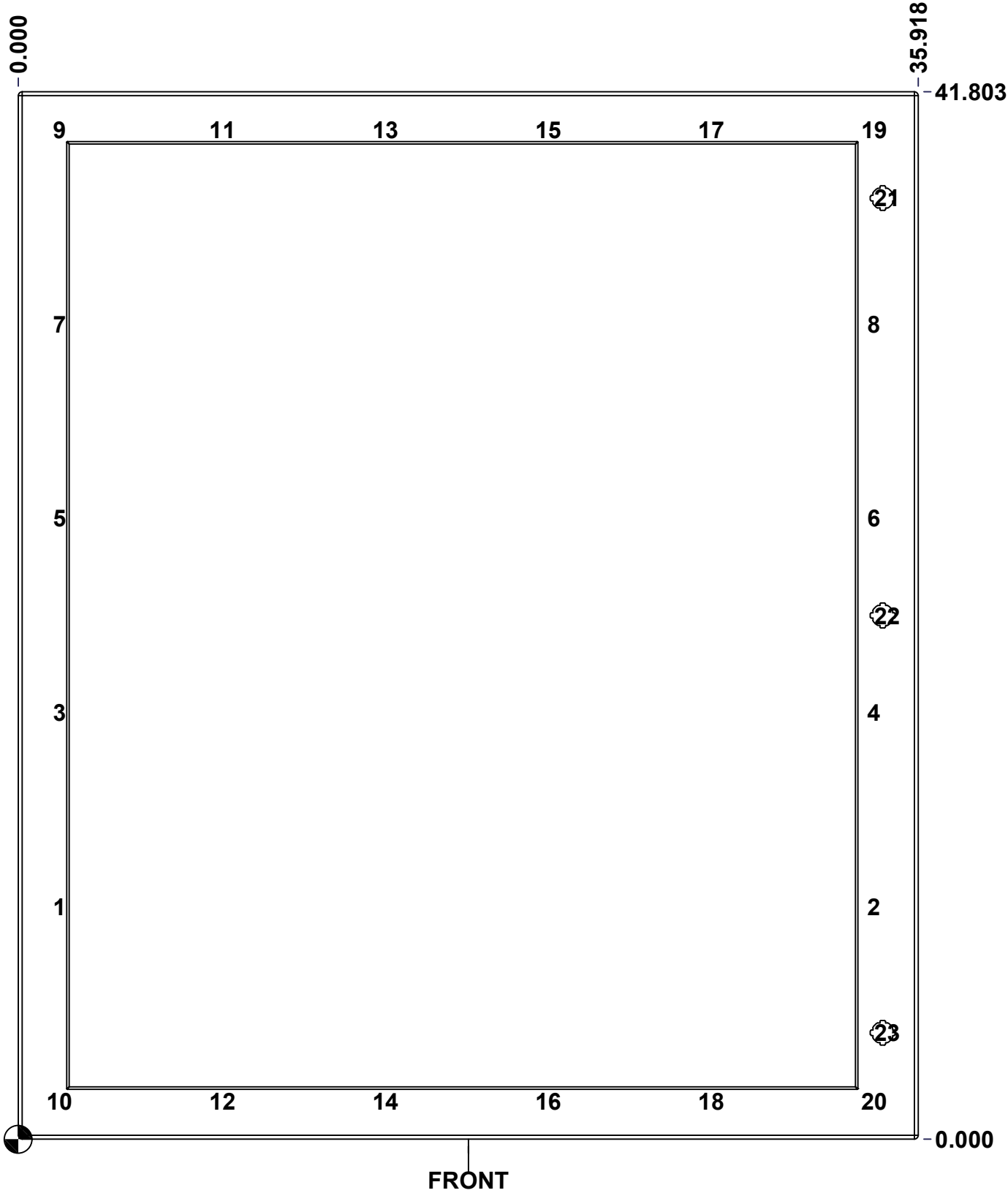
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Tolerance ±1/32" unless otherwise specified

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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	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 5412ESW423610THC	Rev. 0	9 15

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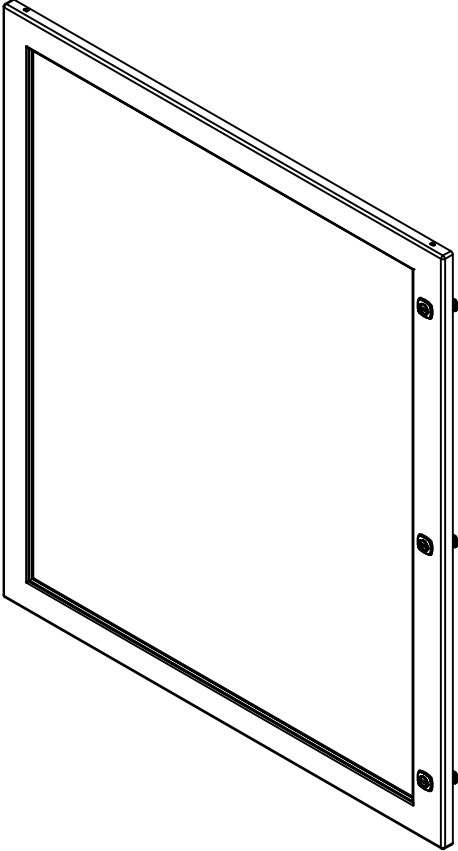
Tolerance ±1/32" unless otherwise specified

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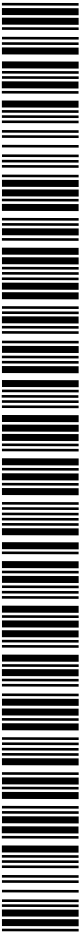
Tolérance ±1/32" sauf spécification contraire

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No.	Revisions	Date	By/Par

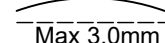
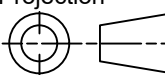


Isometric View





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Flatness
Aplatissement

Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 16-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESW 42" x 36" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESW423610THC

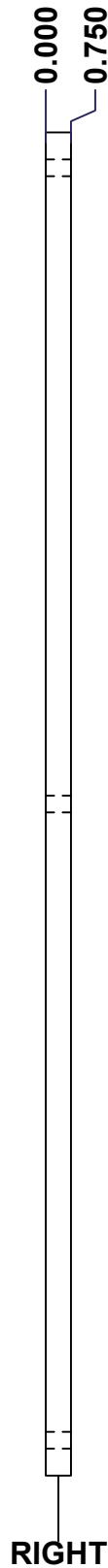
Rev. 0

10

15

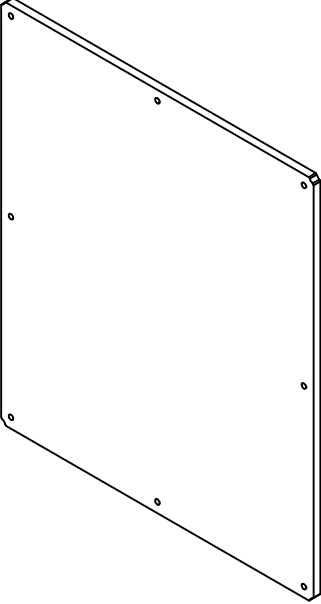
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
16	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
20	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW423610THLXG	0	5412ESW 42" x 36" Lexan Gasket Part
1	5412ESW423610THLX	0	5412ESW 38.375" x 32.125" Lexan Part
1	5412ESW423610THG	0	5412ESW 42" x 36" Cover Gasket Part
1	5412ESW423610THC-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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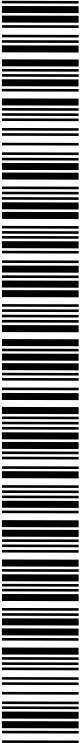


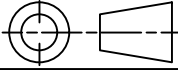
SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



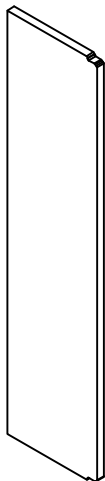
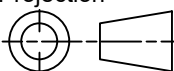
Isometric View



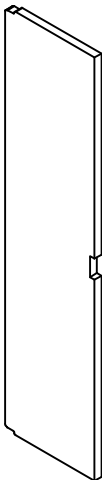
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement	
		Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Date 23-Jan-07	
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Finir N/A	
Description 5412ESW 42" x 36" Back Insulation		Detail Rev.	
Part Number Numéro Pièce 5412ESW423610THI-B		Rev. 0	11 / 15

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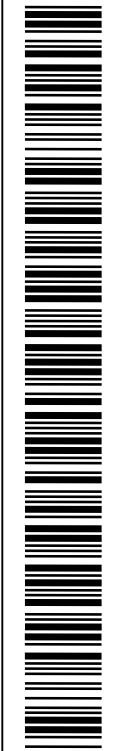


No.	Revisions	Date	By/Par
			
Isometric View			Flatness Aplatissement Max 3.0mm Projection 
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Customer Client Drawn By Dessiné Par BoxCad: Patrick Deschenes Material Matière Polyisocyanurate	
Color Couleur Aluminum		Finish Fini N/A	
Description 5412ESW 42" x 36" Left Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESW423610THI-LS			Rev. 0
12			15

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Isometric View



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

[illegible]

A diagram of a rectangular plate with a diagonal line drawn from the top-left corner to the bottom-right corner. Four points are marked: 'a' is at the top-left corner, 'b' is at the top-right corner, 'c' is at the bottom-right corner, and 'd' is at the bottom-left corner.



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Max 3.0mm

Max 5.0mm
Projection

Date

Date	23-Jan-07
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sh	N/A
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Detail Rev.

Rev.	14
0	15

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[illegible]

0

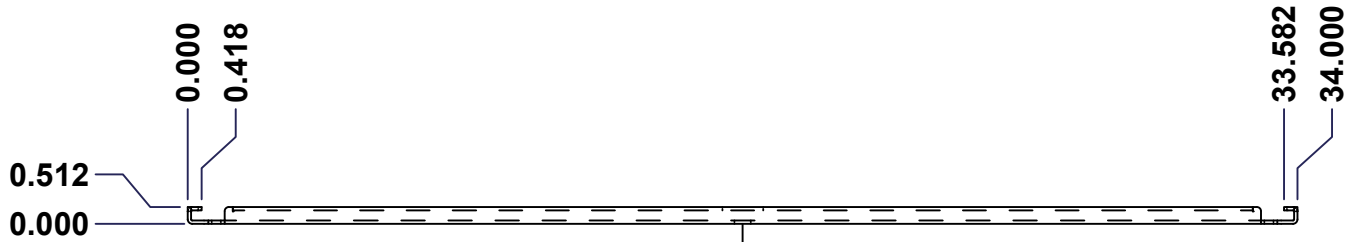
5412ESW423610THI-BT

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

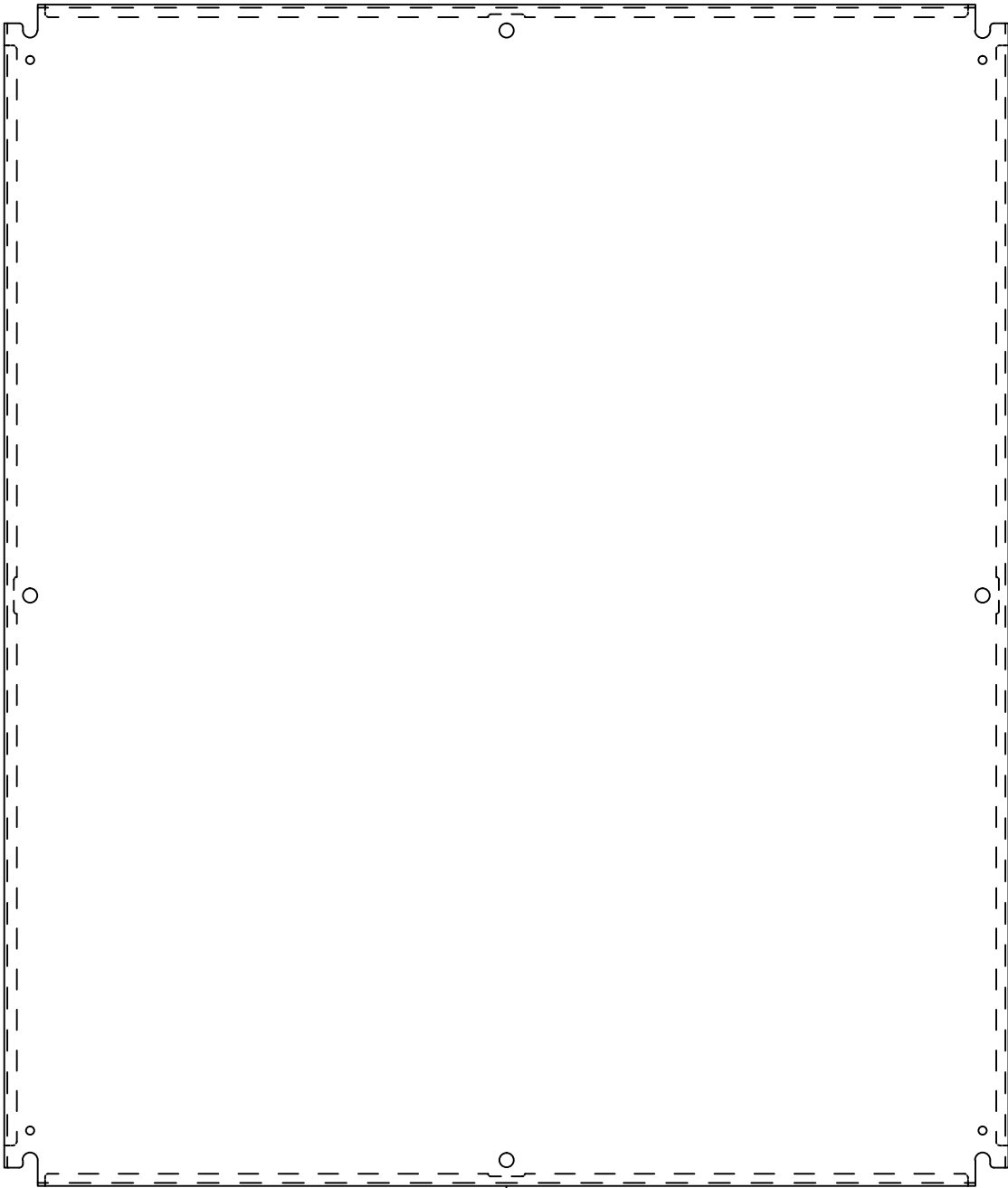
Tolerance $\pm 1/32"$ unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4236G.idw

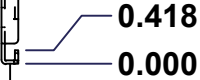
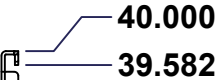
Tolérance $\pm 1/32''$ sauf spécification contraire



TOP

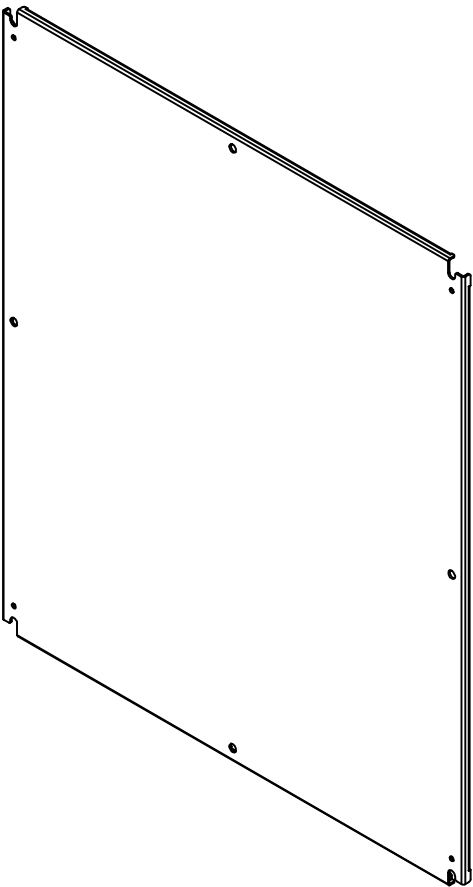


FRONT



RIGHT

No.	Revisions	Date	By/Par

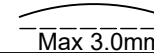


Isometric View

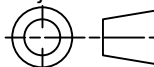


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Flatness
Aplatissement



Projection

Customer
Client

Date

Drawn By
Dessiné Par

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 SP4236G

0	/
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1	881 SP4236G-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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