

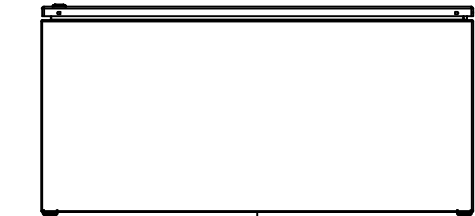
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Tolerance $\pm 1/32$ " unless otherwise specified

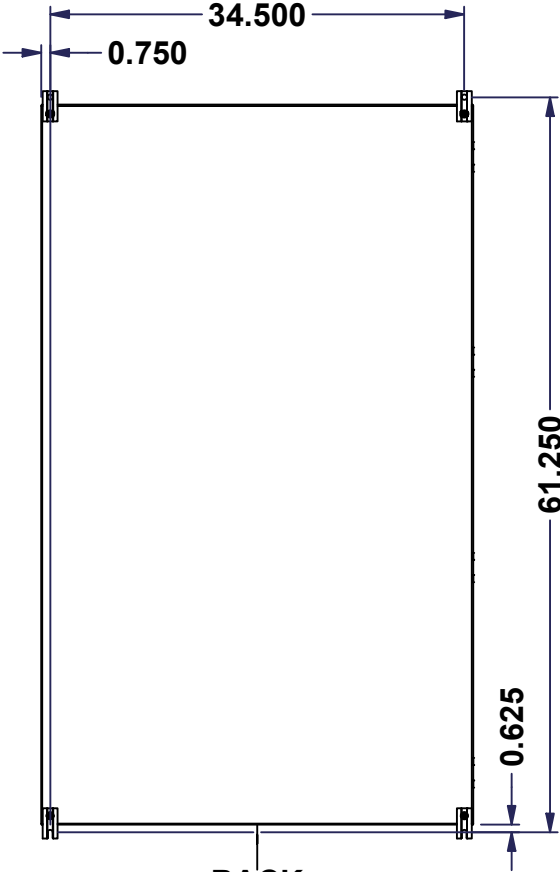
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Tolérance $\pm 1/32$ " sauf spécification contraire

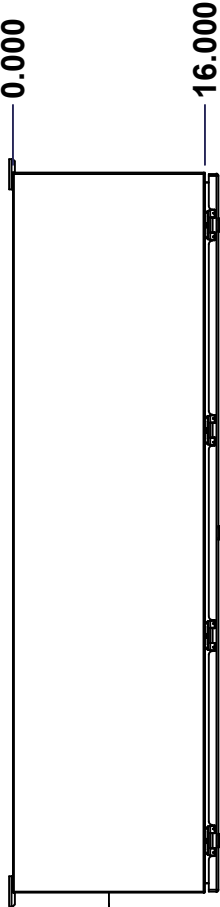
No.	Revisions	Date	By/Par



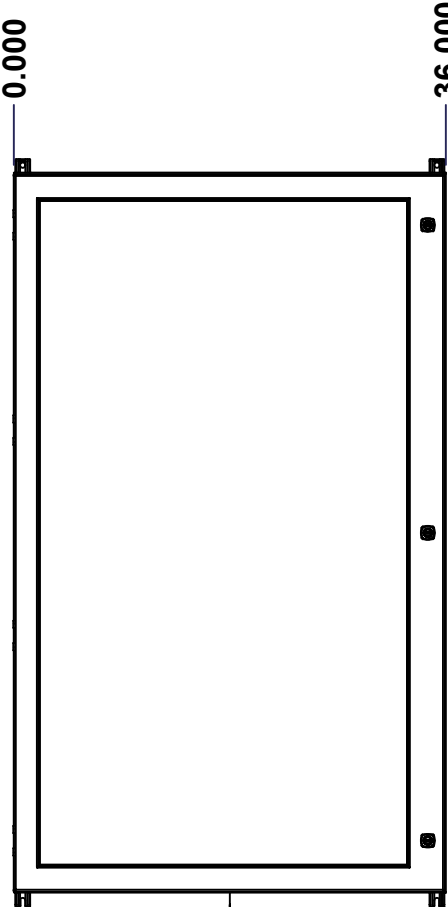
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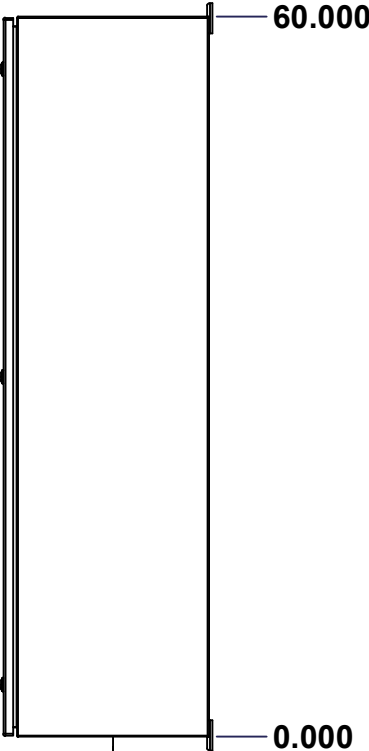
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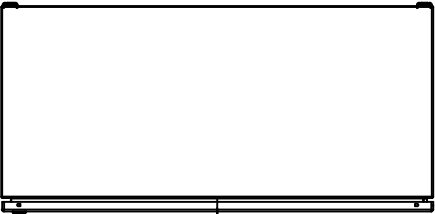
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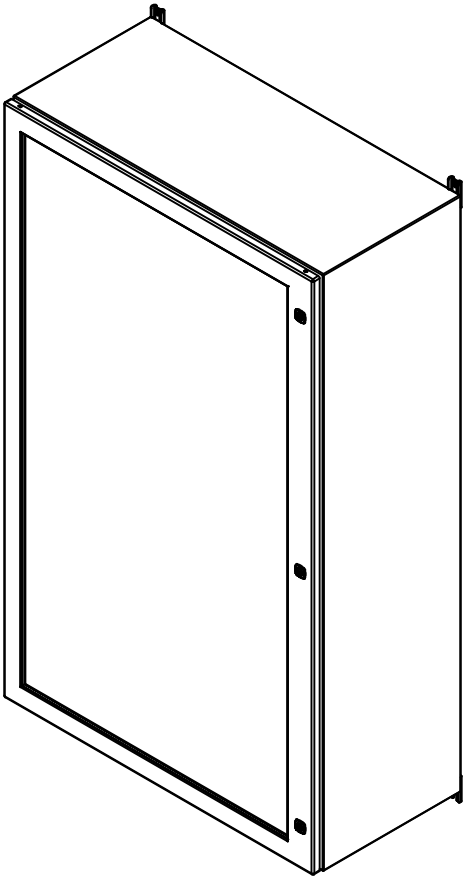
FRONT



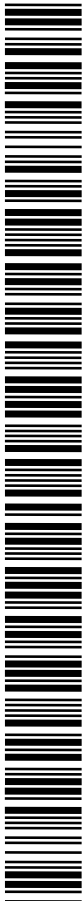
RIGHT



BOTTOM



Isometric View



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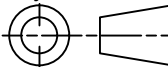


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 16-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESW 60" x 36" x 16" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESW603616TH			15

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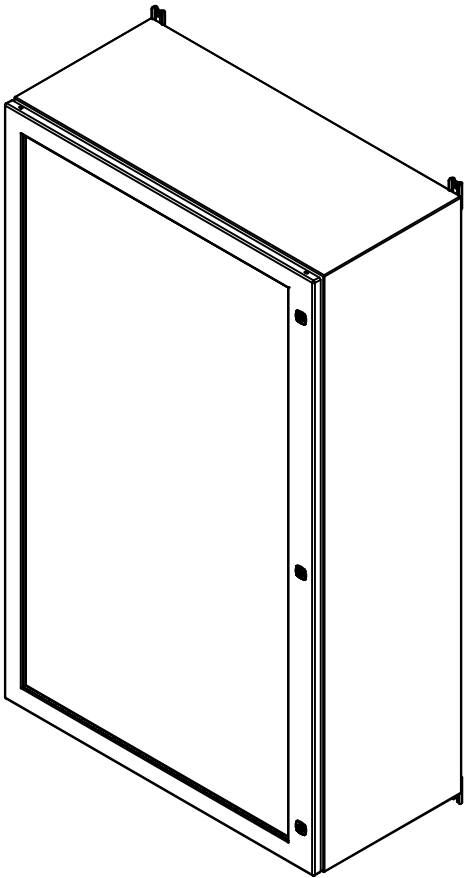
Tolerance ±1/32" unless otherwise specified

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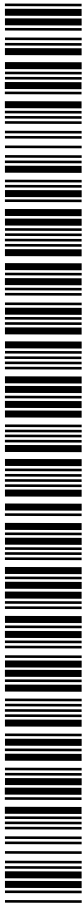
Tolérance ±1/32" sauf spécification contraire

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



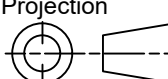
Isometric View



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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 SP6036G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESW603616THC	0	5412ESW 60" x 36" Cover
1	5412ESW603616THB	0	5412ESW 60" x 36" x 16" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
Customer Client		Date		Projection 	
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 60" x 36" x 16" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESW603616TH				Rev. 0	2 15

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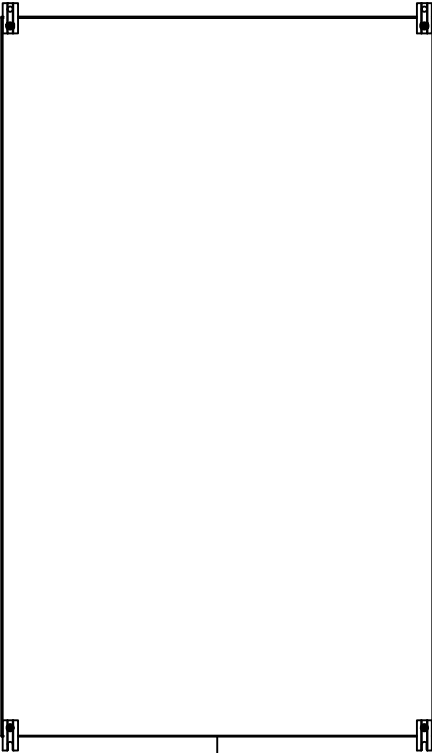
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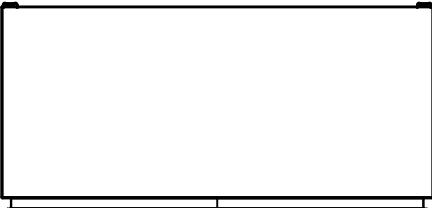
Tolérance $\pm 1/32$ " sauf spécification contraire



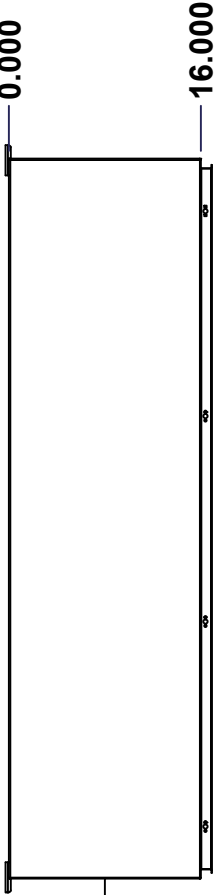
TOP



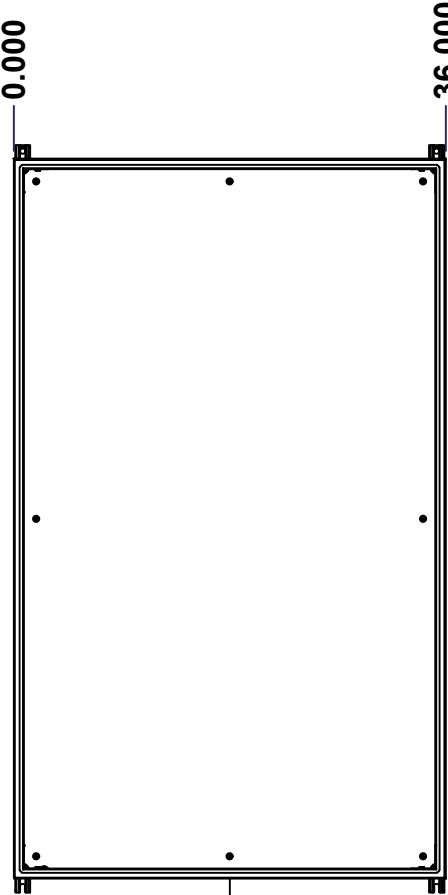
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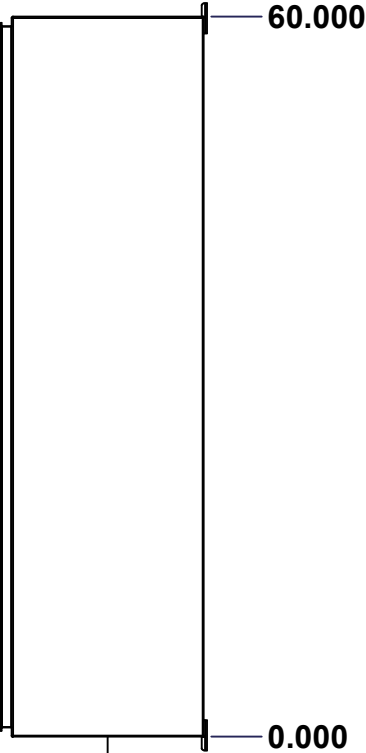
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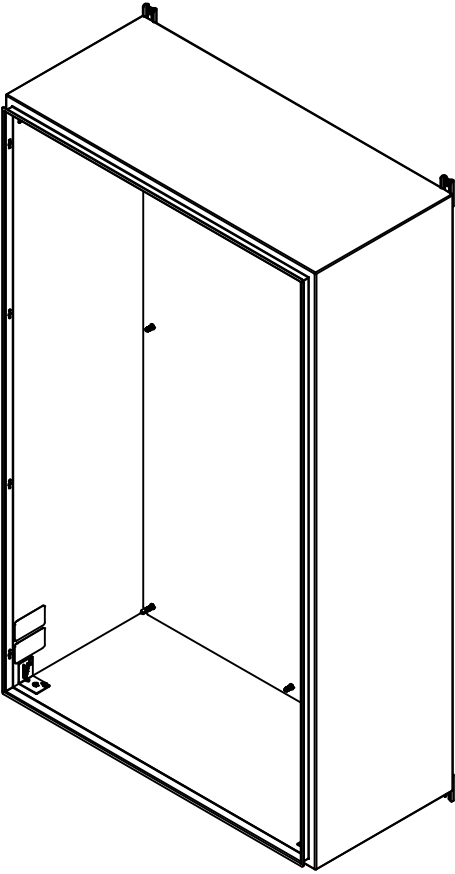
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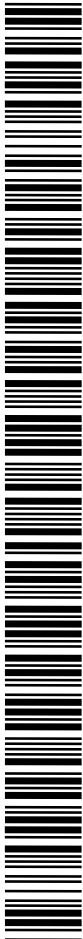
FRONT



RIGHT

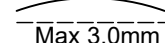
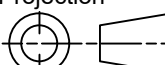


Isometric View



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No.	Revisions	Date	By/Par

 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 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 60" x 36" x 16" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	15
5412ESW603616THB			

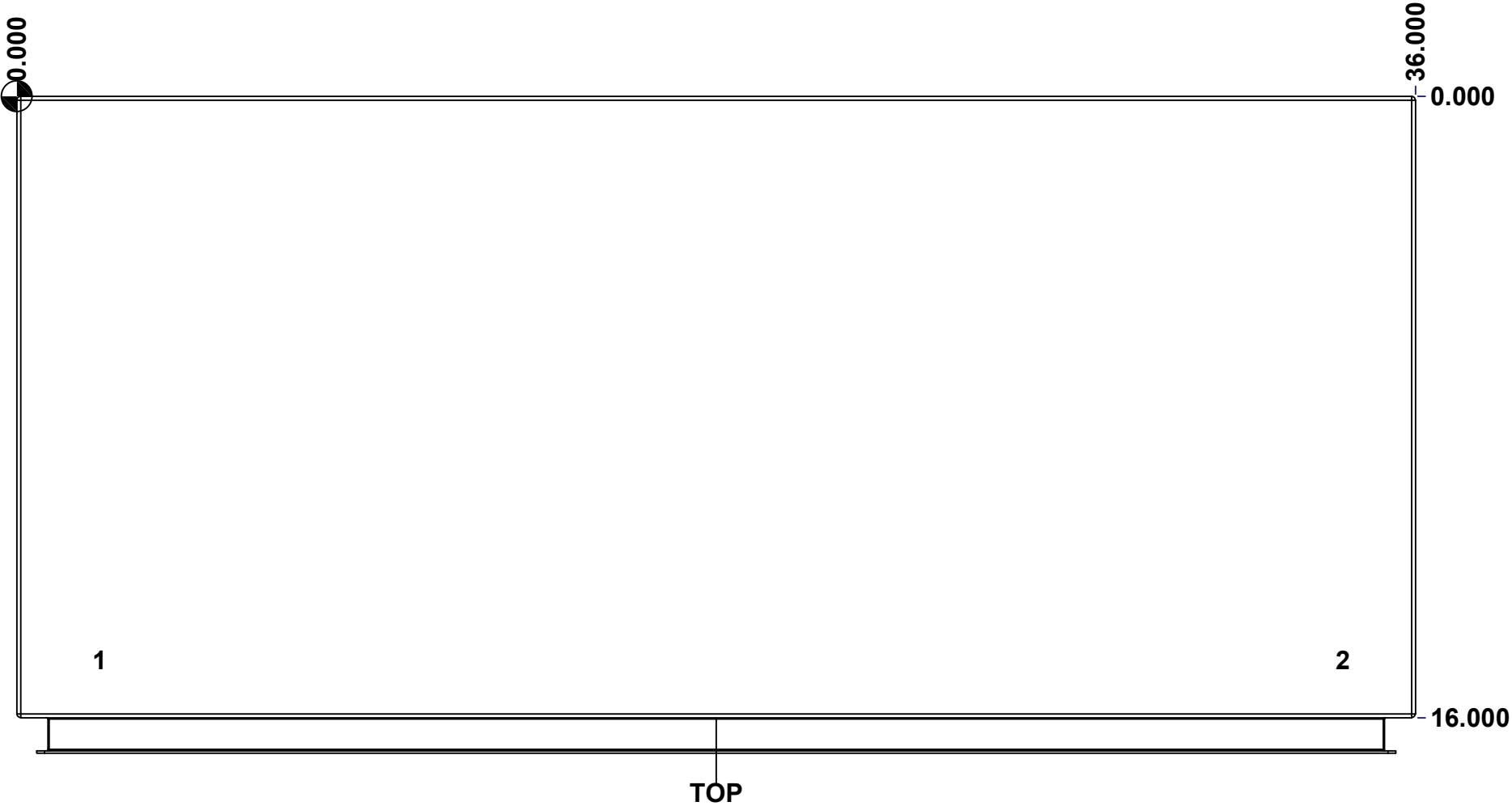
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Tolerance ±1/32" unless otherwise specified

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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	34.000	14.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 60" x 36" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESW603616THB	0	4 / 15

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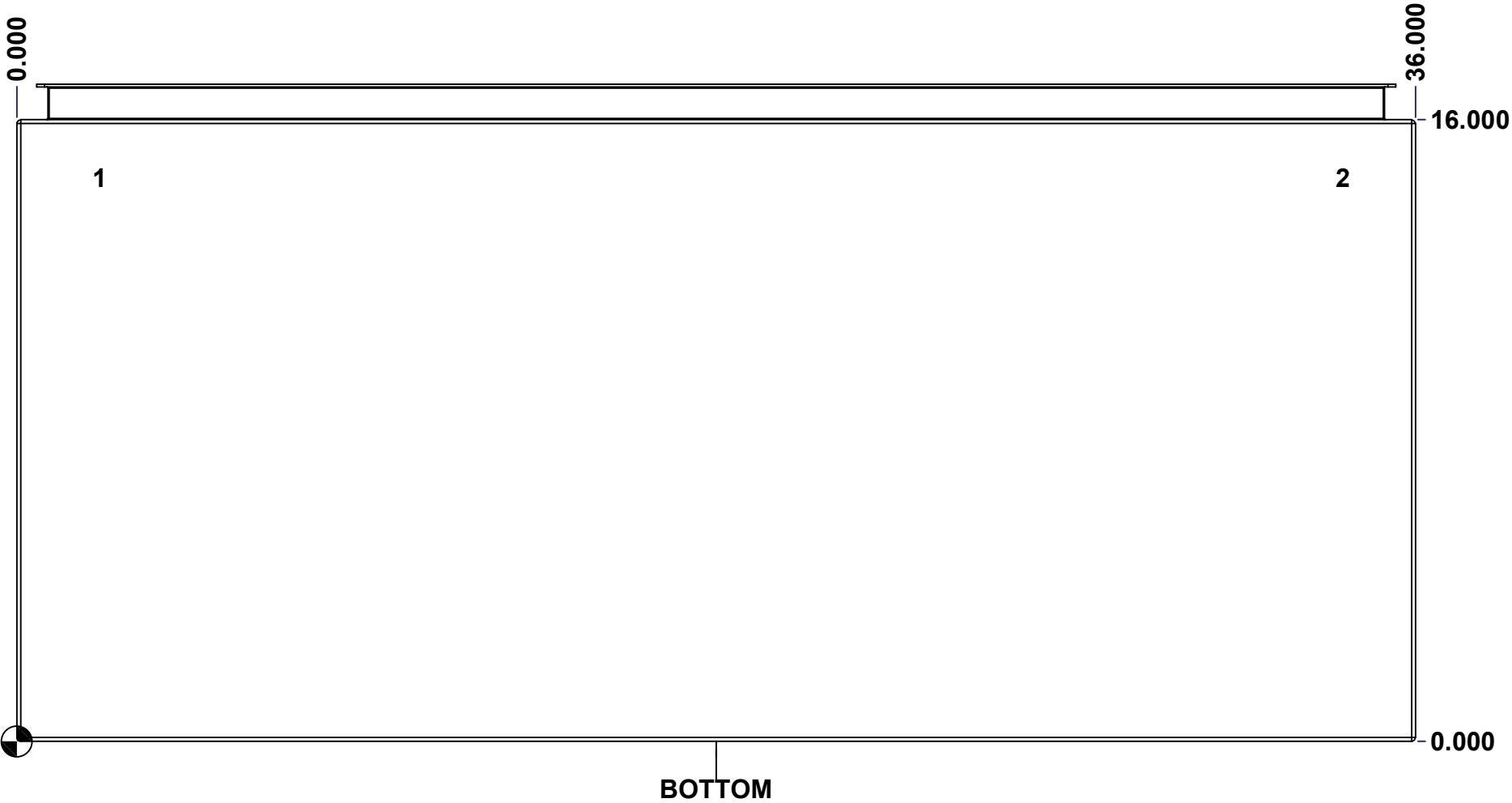
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Tolerance ±1/32" unless otherwise specified

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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	14.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	14.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 60" x 36" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESW603616THB	0	15

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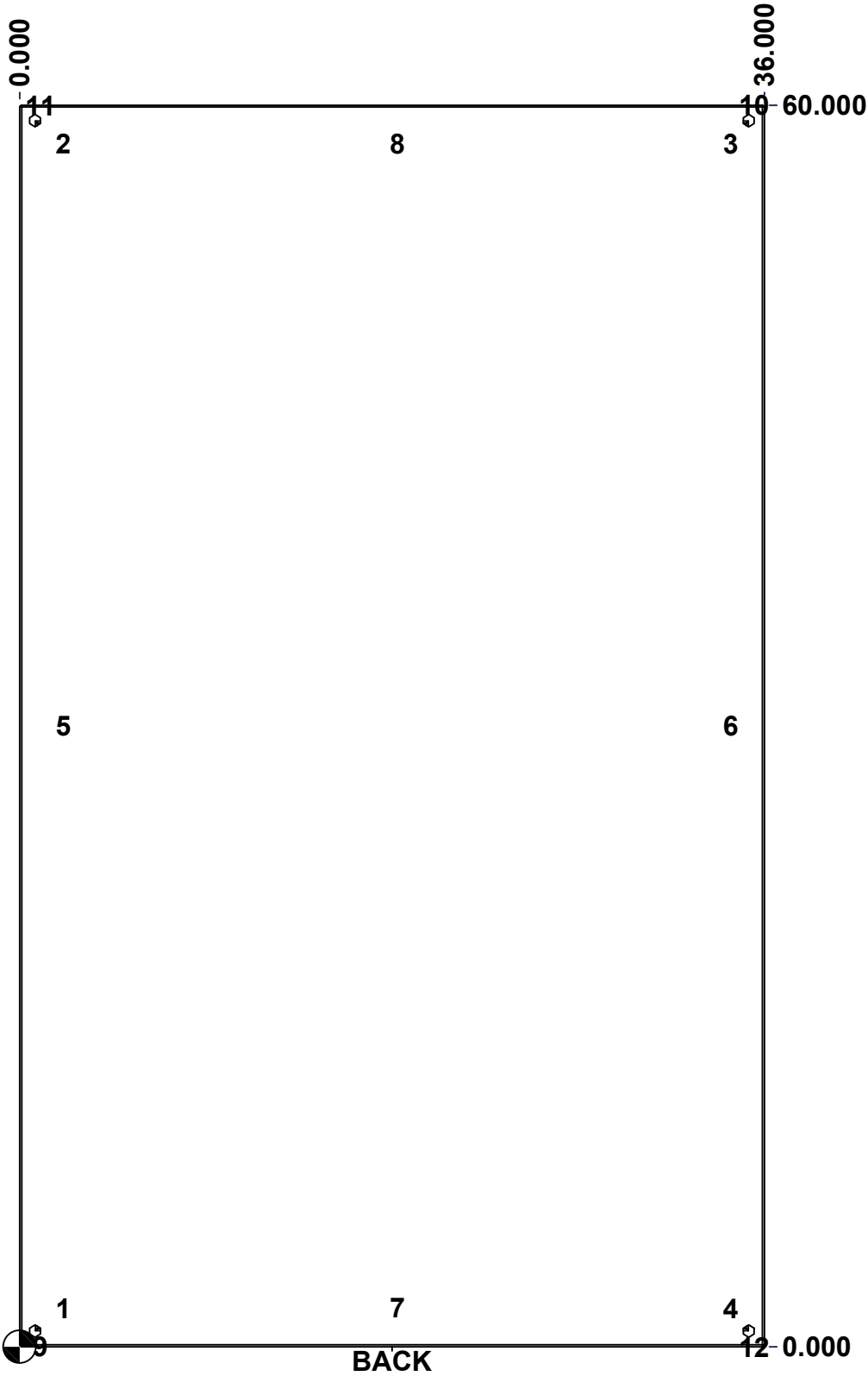
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Tolerance ±1/32" unless otherwise specified

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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	58.125	IP STUD M8 x 35mm (Inside)
3	34.125	58.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	30.000	IP STUD M8 x 35mm (Inside)
6	34.125	30.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	58.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
9	0.750	0.000	FOOT 885 ESMF3_OPEN
10	35.250	60.000	FOOT 885 ESMF3_CLOSE
11	0.750	60.000	FOOT 885 ESMF3_CLOSE
12	35.250	0.000	FOOT 885 ESMF3_OPEN



	Description	Status	
	5412ESW 60" x 36" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESW603616THB	0	15

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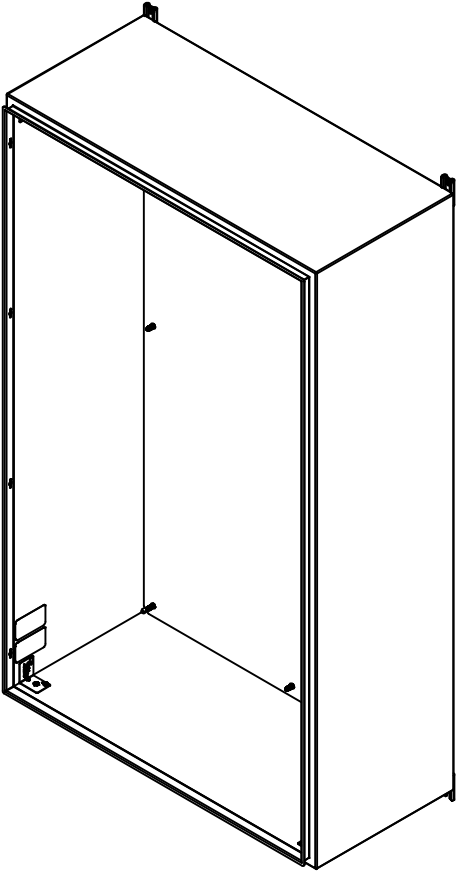
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Tolerance ±1/32" unless otherwise specified

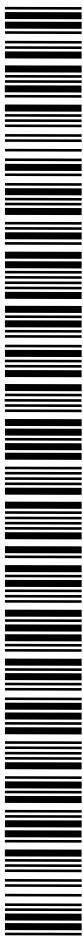
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Tolérance ±1/32" sauf spécification contraire

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	5412ESW603616THI-RS	0	5412ESW 60" x 36" Right Insulation
1	5412ESW603616THI-LS	0	5412ESW 60" x 36" Left Insulation
1	5412ESW603616THI-BT	0	5412ESW 60" x 36" Top and Bottom Insulation
1	5412ESW603616THI-TP	0	5412ESW 60" x 36" Top and Bottom Insulation
1	5412ESW603616THI-B	0	5412ESW 60" 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	5412ESW603616THB-P	0	5412ESW 60" x 36" x 16" 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

Finish
Fini

Smooth

Description

5412ESW 60" x 36" x 16" Body

Part Number
Numéro Pièce

5412ESW603616THB

Flatness
Aplatissement

Max 3.0mm

Projection

Date

Date 16-Mar-23

Detail Rev.

Rev.

7

15

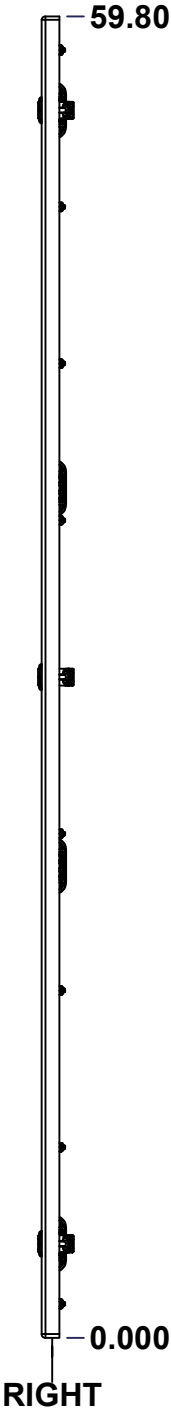
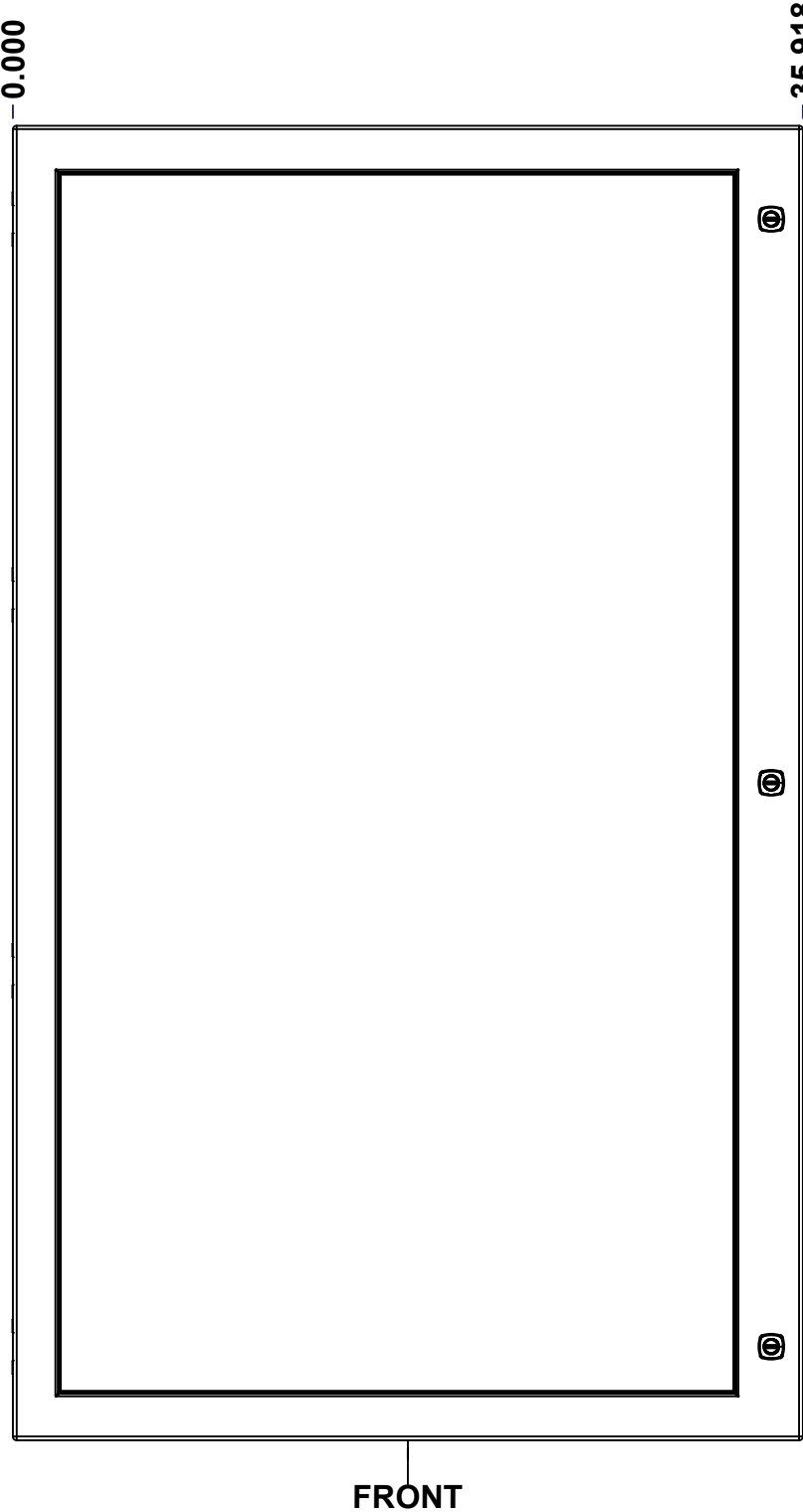
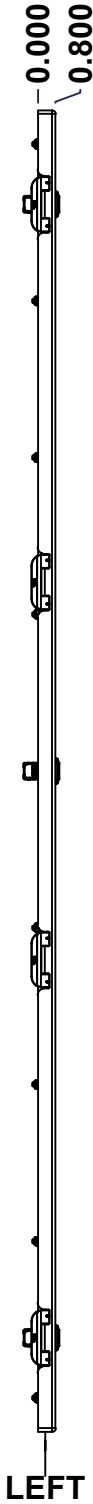
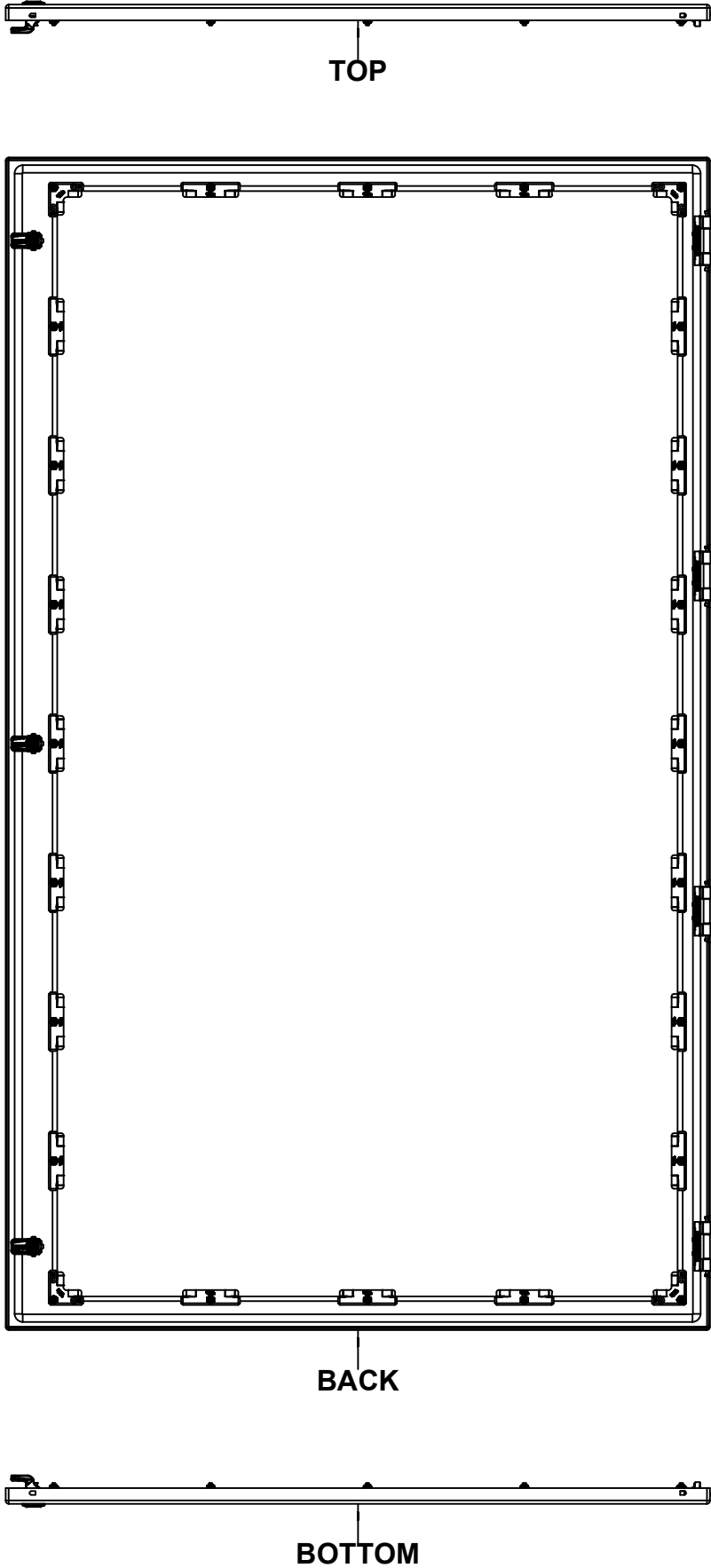
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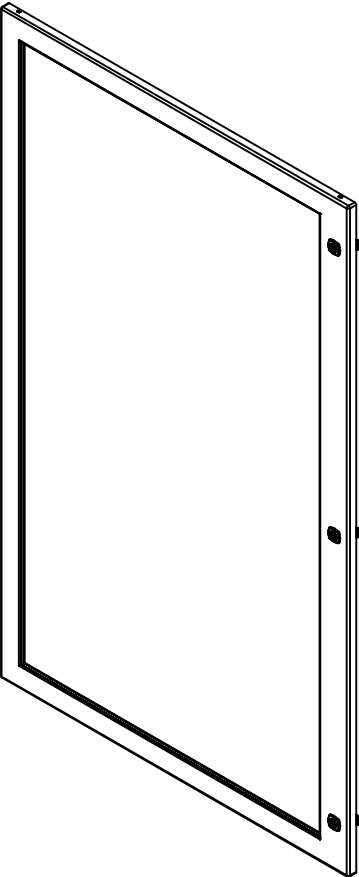
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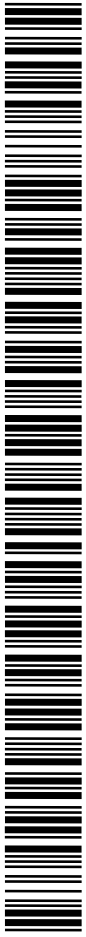
Tolérance ±1/32" sauf spécification contraire



No.	Revisions	Date	By/Par



Isometric View



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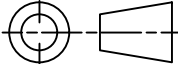


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Flatness
Aplatissement

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 60" x 36" Cover	

Part Number Numéro Pièce		Rev.	8
5412ESW603616THC		0	15

SEE BILL OF MATERIAL ON LAST PAGE

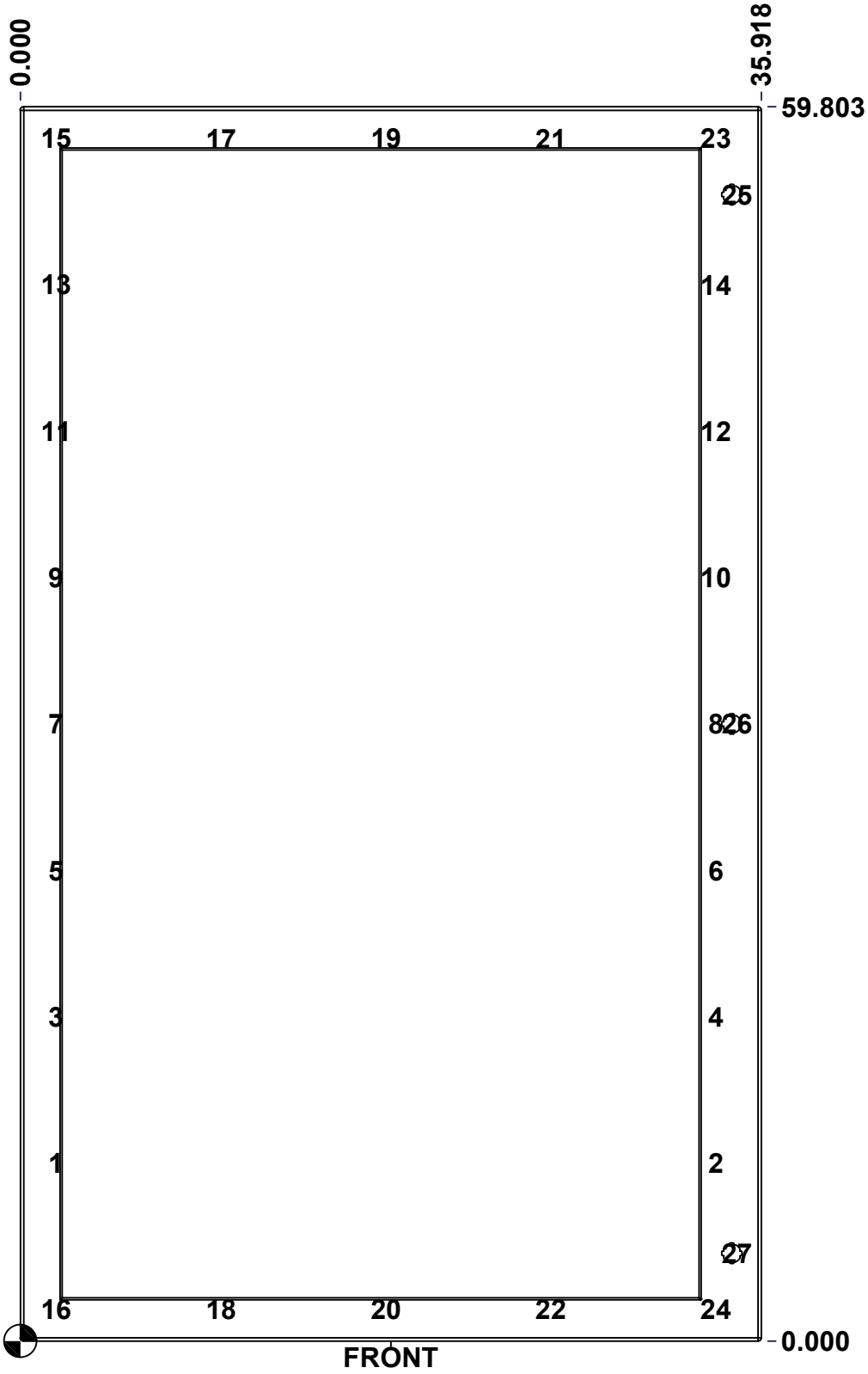
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Tolerance ±1/32" unless otherwise specified

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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	8.621	STUD M6 x 18mm (Inside)
2	33.468	8.621	STUD M6 x 18mm (Inside)
3	1.469	15.714	STUD M6 x 18mm (Inside)
4	33.468	15.714	STUD M6 x 18mm (Inside)
5	1.469	22.808	STUD M6 x 18mm (Inside)
6	33.468	22.808	STUD M6 x 18mm (Inside)
7	1.469	29.902	STUD M6 x 18mm (Inside)
8	33.468	29.902	STUD M6 x 18mm (Inside)
9	1.469	36.995	STUD M6 x 18mm (Inside)
10	33.468	36.995	STUD M6 x 18mm (Inside)
11	1.469	44.089	STUD M6 x 18mm (Inside)
12	33.468	44.089	STUD M6 x 18mm (Inside)
13	1.469	51.182	STUD M6 x 18mm (Inside)
14	33.468	51.182	STUD M6 x 18mm (Inside)
15	1.469	58.276	STUD M6 x 18mm (Inside)
16	1.469	1.527	STUD M6 x 18mm (Inside)
17	9.469	58.276	STUD M6 x 18mm (Inside)
18	9.469	1.527	STUD M6 x 18mm (Inside)
19	17.469	58.276	STUD M6 x 18mm (Inside)
20	17.469	1.527	STUD M6 x 18mm (Inside)
21	25.468	58.276	STUD M6 x 18mm (Inside)
22	25.468	1.527	STUD M6 x 18mm (Inside)
23	33.468	58.276	STUD M6 x 18mm (Inside)
24	33.468	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
25	34.494	55.553	880 SCQ4-SL
26	34.494	29.902	880 SCQ4-SL
27	34.494	4.250	880 SCQ4-SL



	Description		Status	
	5412ESW 60" x 36" Cover		(NULL)	
	Part Number		Rev.	9
	Numéro Pièce		0	15
5412ESW603616THC				

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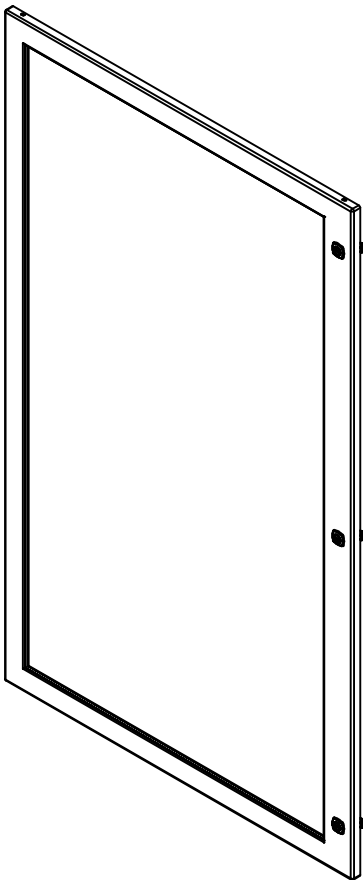
Tolerance ±1/32" unless otherwise specified

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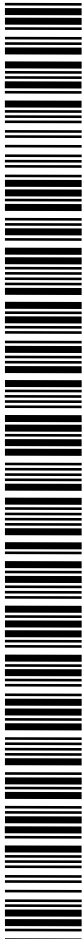
Tolérance ±1/32" sauf spécification contraire

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No.	Revisions	Date	By/Par



Isometric View

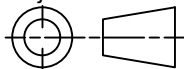


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 16-Mar-23	
Material Matière		BoxCad: BoxCad 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESW 60" x 36" Cover			Detail Rev.
Part Number Numéro Pièce		Rev. 0	10 15
5412ESW603616THC			

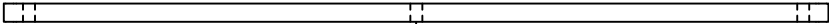
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
20	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
24	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW603616THLXG	0	5412ESW 60" x 36" Lexan Gasket Part
1	5412ESW603616THLX	0	5412ESW 56.375" x 32.125" Lexan Part
1	5412ESW603616THG	0	5412ESW 60" x 36" Cover Gasket Part
1	5412ESW603616THC-P	0	5412ESW 60" x 36" Cover Part
4	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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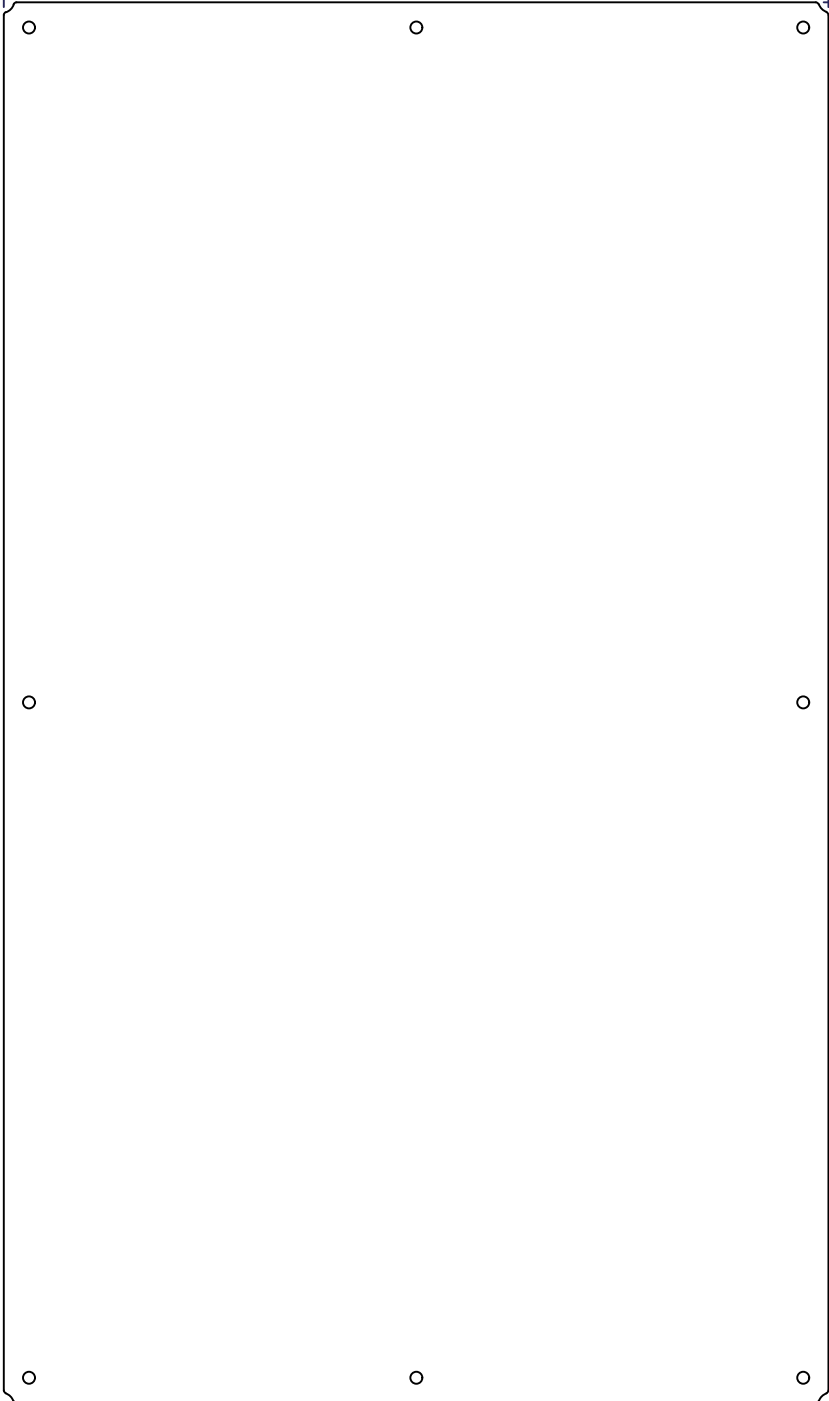
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW603616TH\5412ESW603616TH.idw

Tolérance ±1/32" sauf spécification contraire

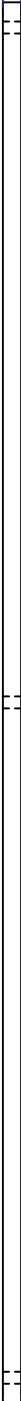


TOP

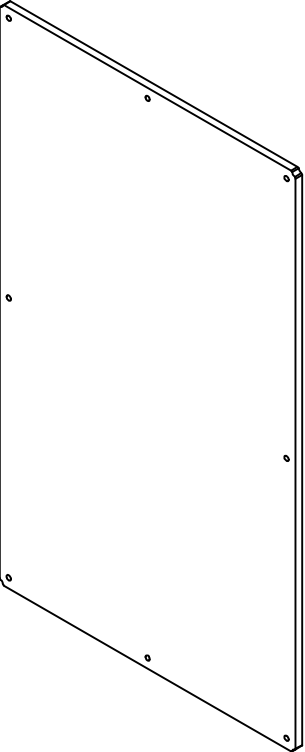


FRONT

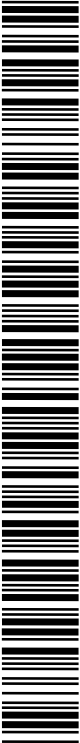
0.000
0.750



RIGHT



Isometric View

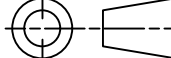


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Flatness
Aplatissement

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 Fini N/A

Description

Detail Rev.

5412ESW 60" x 36" Back Insulation

Part Number
Numéro Pièce

Rev. 11

5412ESW603616THI-B

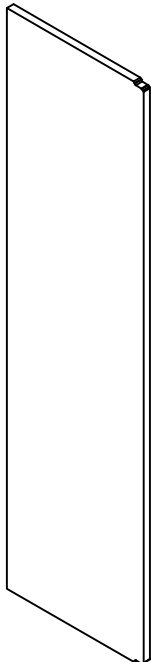
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15

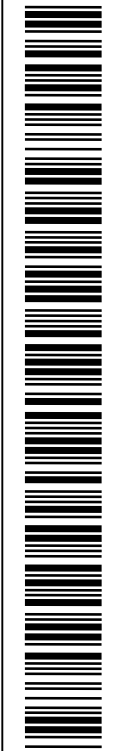
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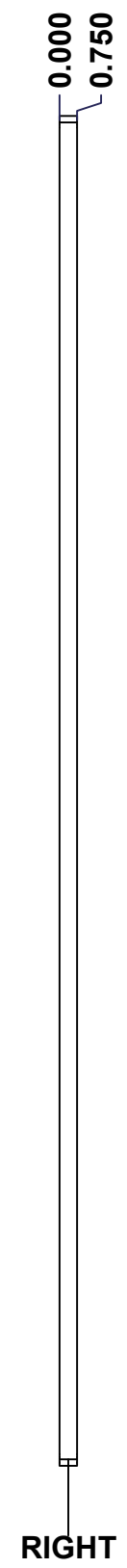


Isometric View

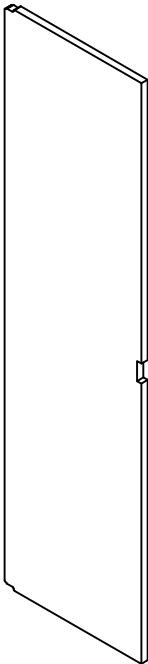


Isometric View

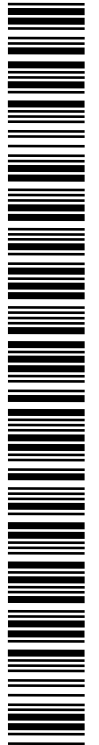
SEE BILL OF MATERIAL ON LAST PAGE

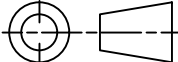


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Isometric View

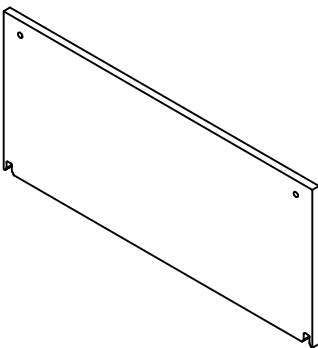


		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
Customer Client		Date		Projection 	
Drawn By Dessiné Par		BoxCad: Patrick Deschenes		Date 23-Jan-07	
Material Matière					
Polyisocyanurate					
Color Couleur		Aluminum		Finish Fini	
				N/A	
Description				Detail Rev.	
5412ESW 60" x 36" Right Insulation					
Part Number Numéro Pièce				Rev.	
5412ESW603616THI-RS				0	
				13 15	

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Isometric View



Max 3.0mm

Date

Date	23-Jan-07
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sh	N/A
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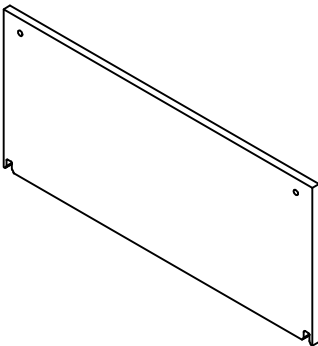
Detail Rev.	
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Rev.	14
0	15

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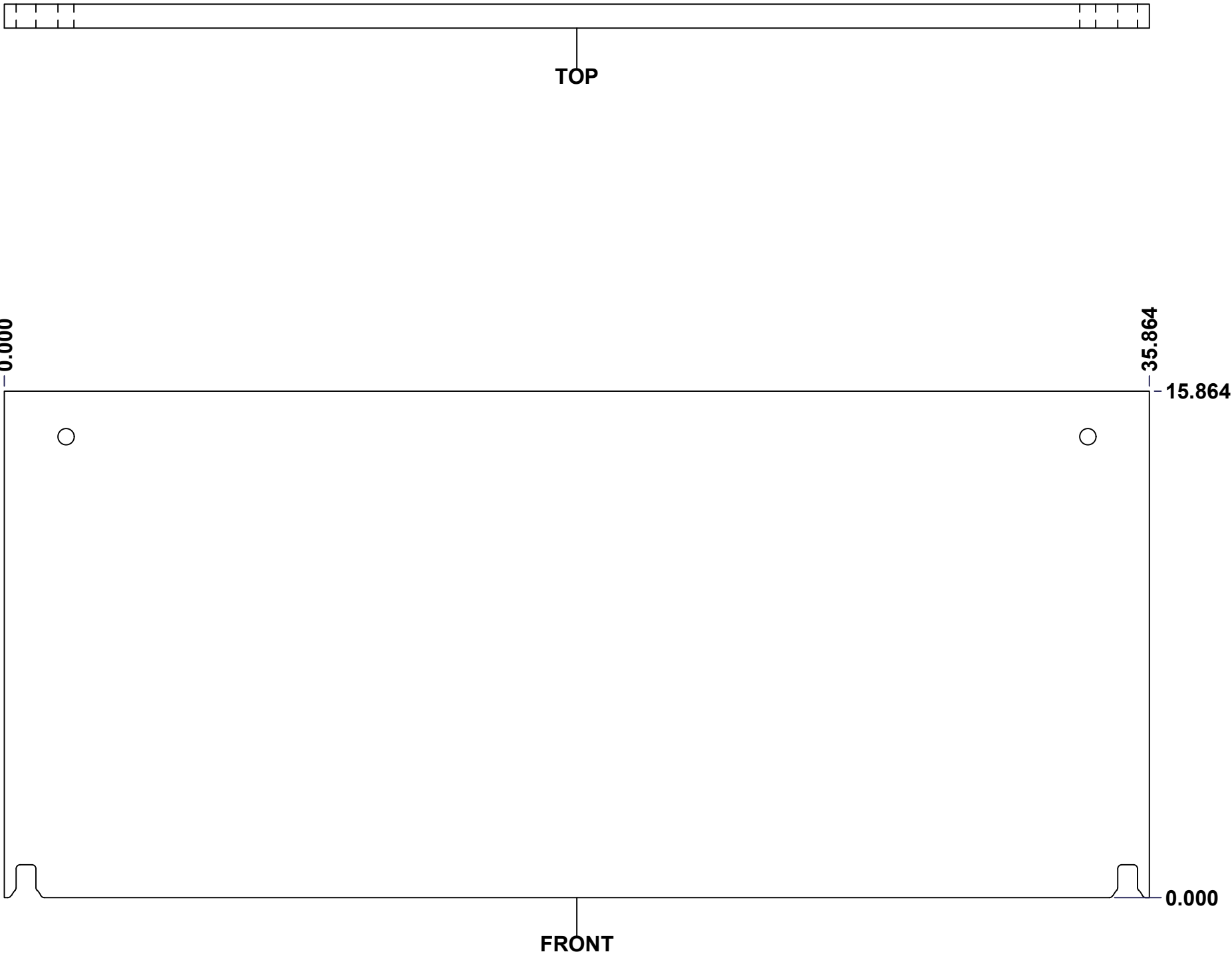


Isometric View



Isometric View

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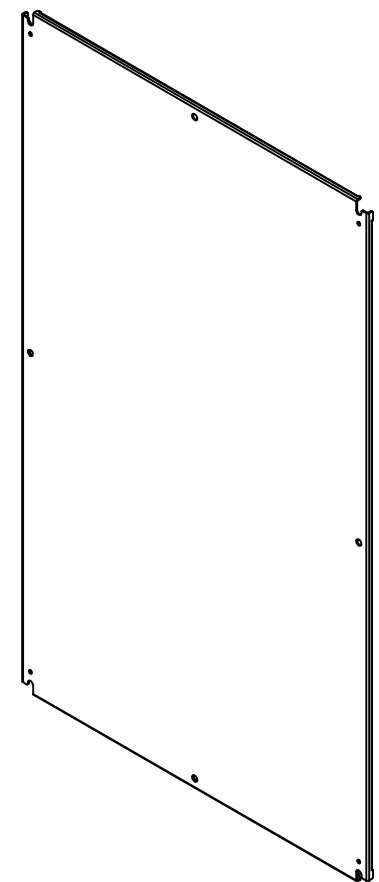
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A large rectangular frame with a dashed border. At each of the four corners, there is a small circle. Additionally, at the midpoint of each of the four sides, there is a small circle. The frame is oriented vertically and occupies most of the page.

58.000
57.582

RIGHT

No.	Revisions	Date	By/Par



Isometric View

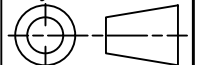


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Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	
--------------------	--

Date

Client	
Drawn By	BoxCad
Dessiné Par	

Date	23-Jan-07
------	-----------

Material	
Matière	

See Part List

Color	
Couleur	

See Part List

Finish	
Fin	S

See Part List

Description

881 SP - Inner Panel

Detail Rev.

	Part Number Numéro Pièce
--	-----------------------------

881 SP6036G

Rev.

1.	1
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1/1

1	881 SP6036G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Parts List

