

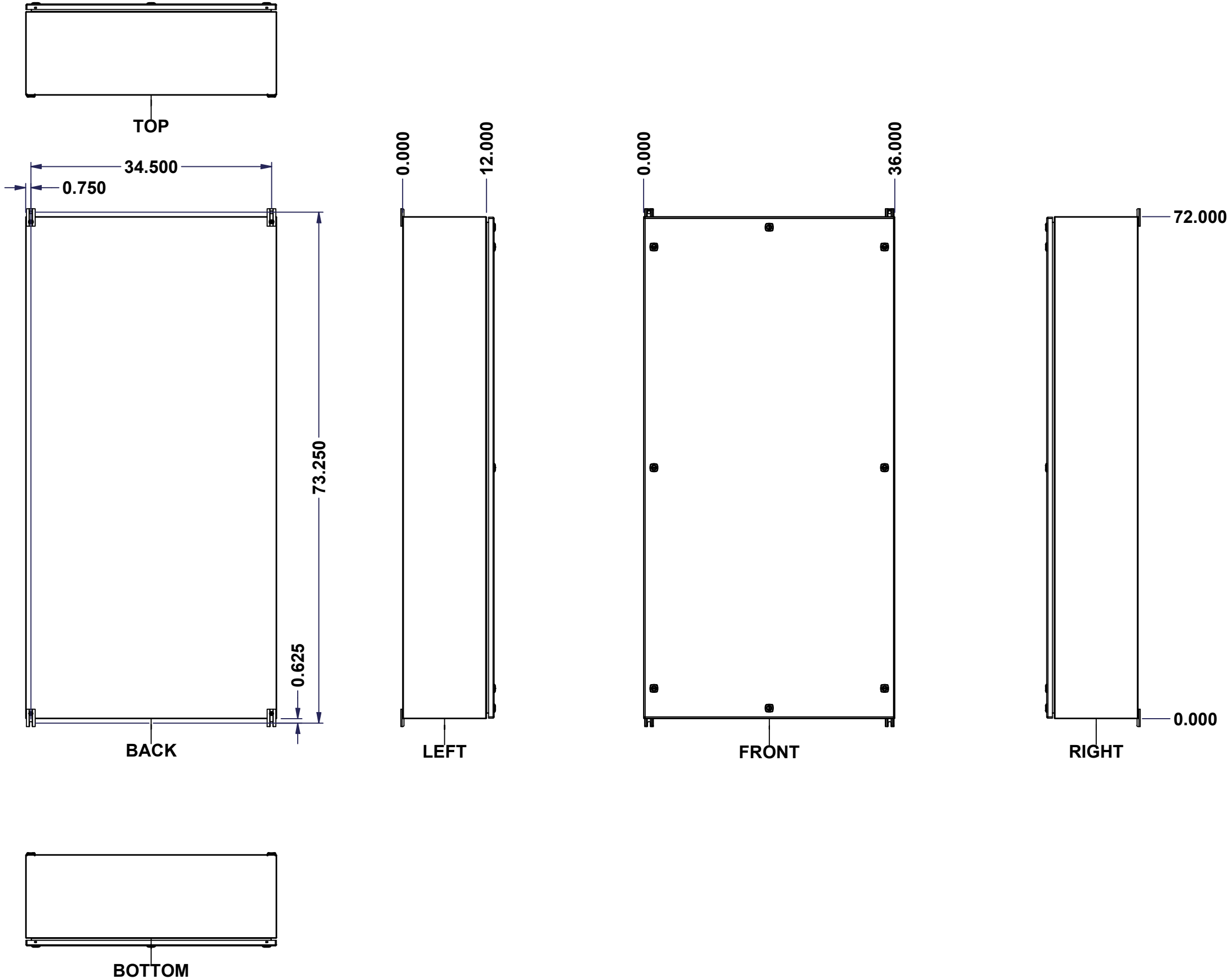
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Tolerance $\pm 1/32$ " unless otherwise specified

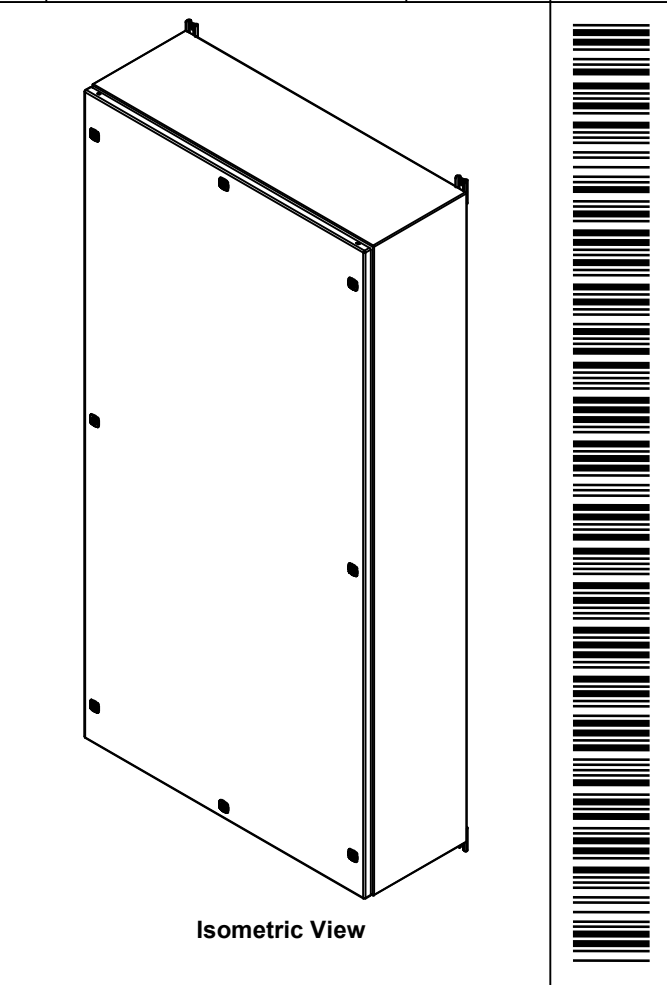
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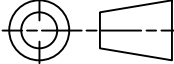
Tolérance $\pm 1/32$ " sauf spécification contraire

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No.	Revisions	Date	By/Par



 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 04-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 72" x 36" x 12" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev. 0	1 16

SEE BILL OF MATERIAL ON LAST PAGE

5412ESQT723612TH

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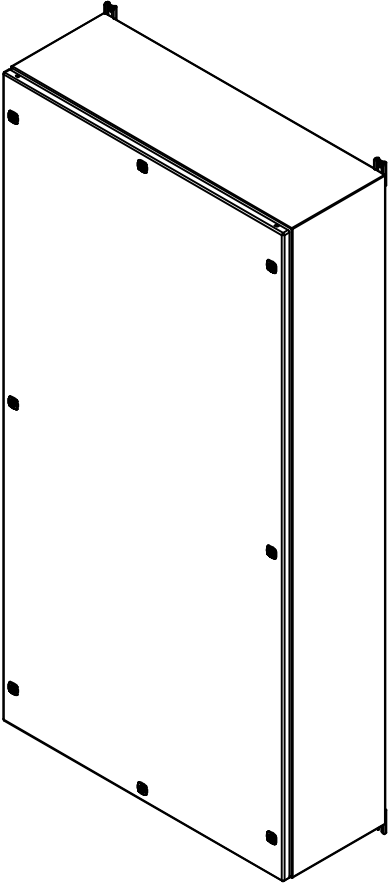
Tolerance ±1/32" unless otherwise specified

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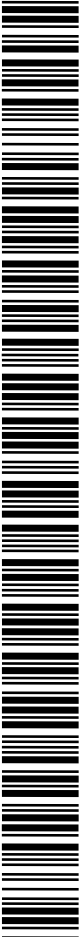
Tolérance ±1/32" sauf spécification contraire

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

No.	Revisions	Date	By/Par



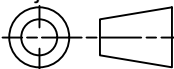
Isometric View



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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 SP7236G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT723612THC	0	5412ESQT 72" x 36" Cover
1	5412ESQT723612THB	0	5412ESQT 72" x 36" x 12" Body
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				Projection 	
				Date	
Drawn By Dessiné Par				Date 04-Jul-23	
Material Matière				14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur			Asa-61 Grey		
Finish Fini			Smooth		
Description 5412ESQT 72" x 36" x 12" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESQT723612TH				Rev. 0	2 16

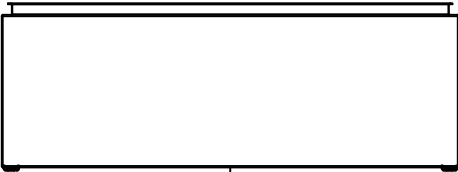
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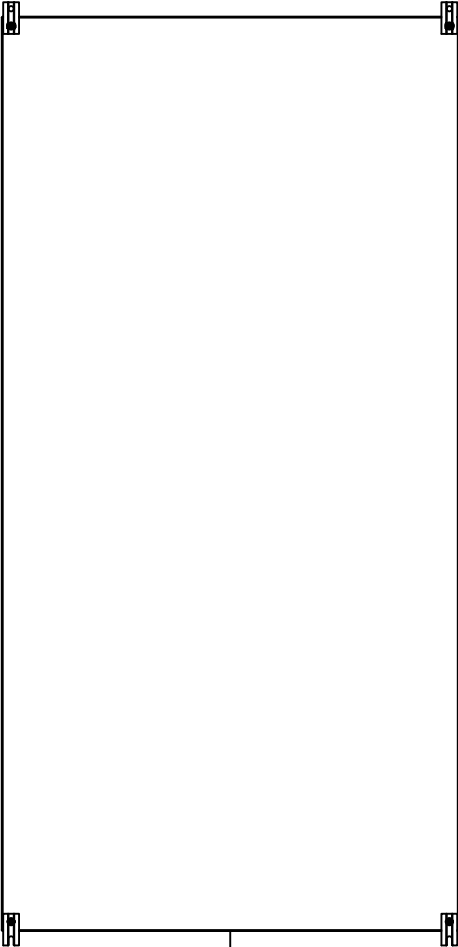
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Tolérance $\pm 1/32$ " sauf spécification contraire

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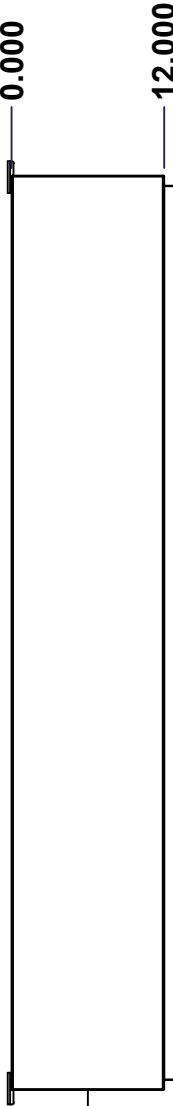
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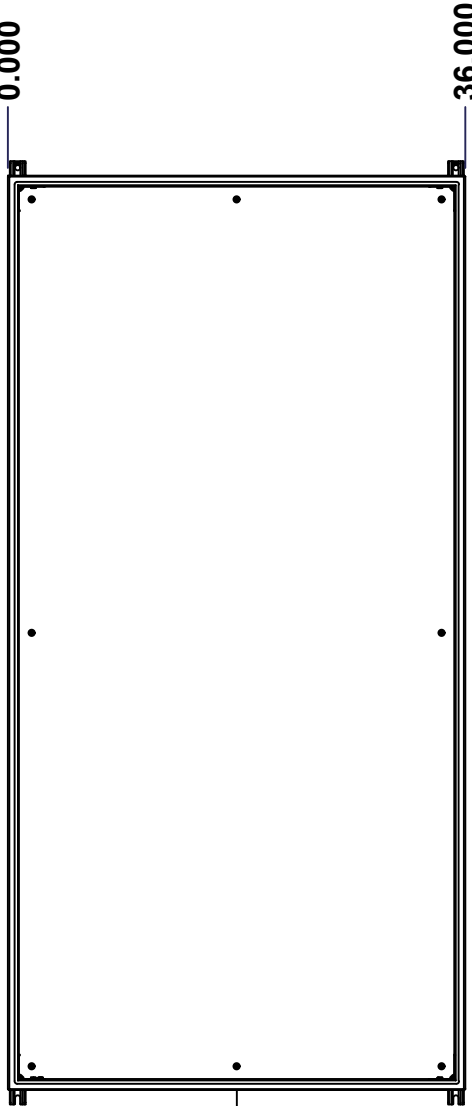
BACK



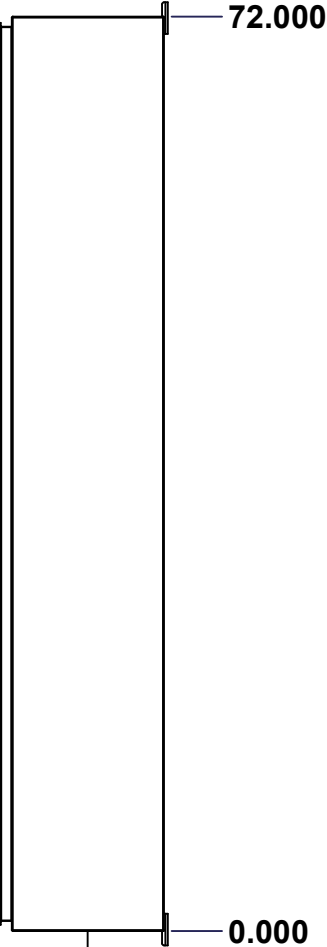
BOTTOM



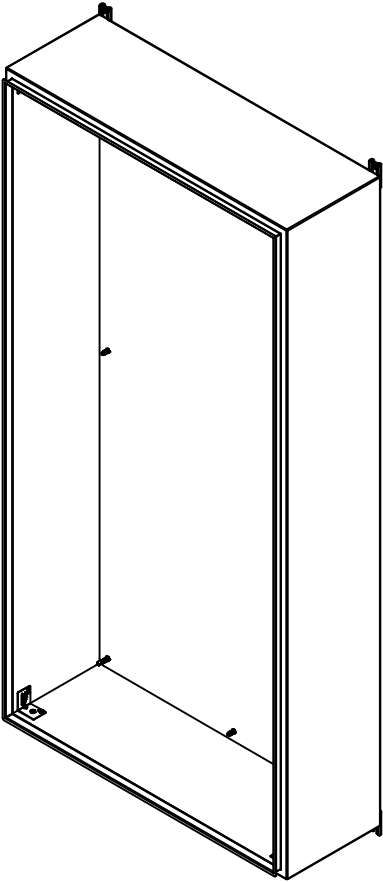
LEFT



FRONT



RIGHT



Isometric View

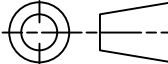


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 04-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 72" x 36" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT723612THB

Rev.

3

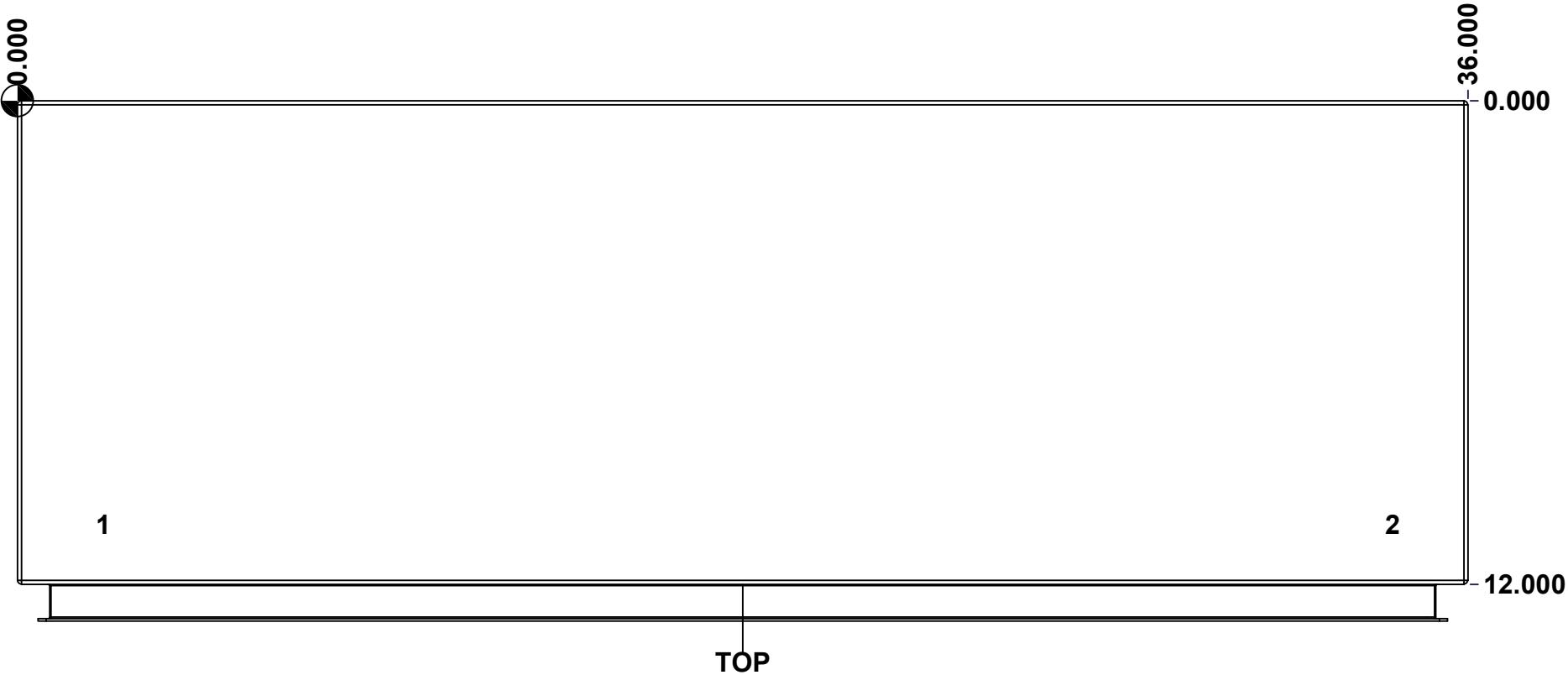
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16

SEE BILL OF MATERIAL ON LAST PAGE

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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	10.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 72" x 36" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT723612THB	0	16

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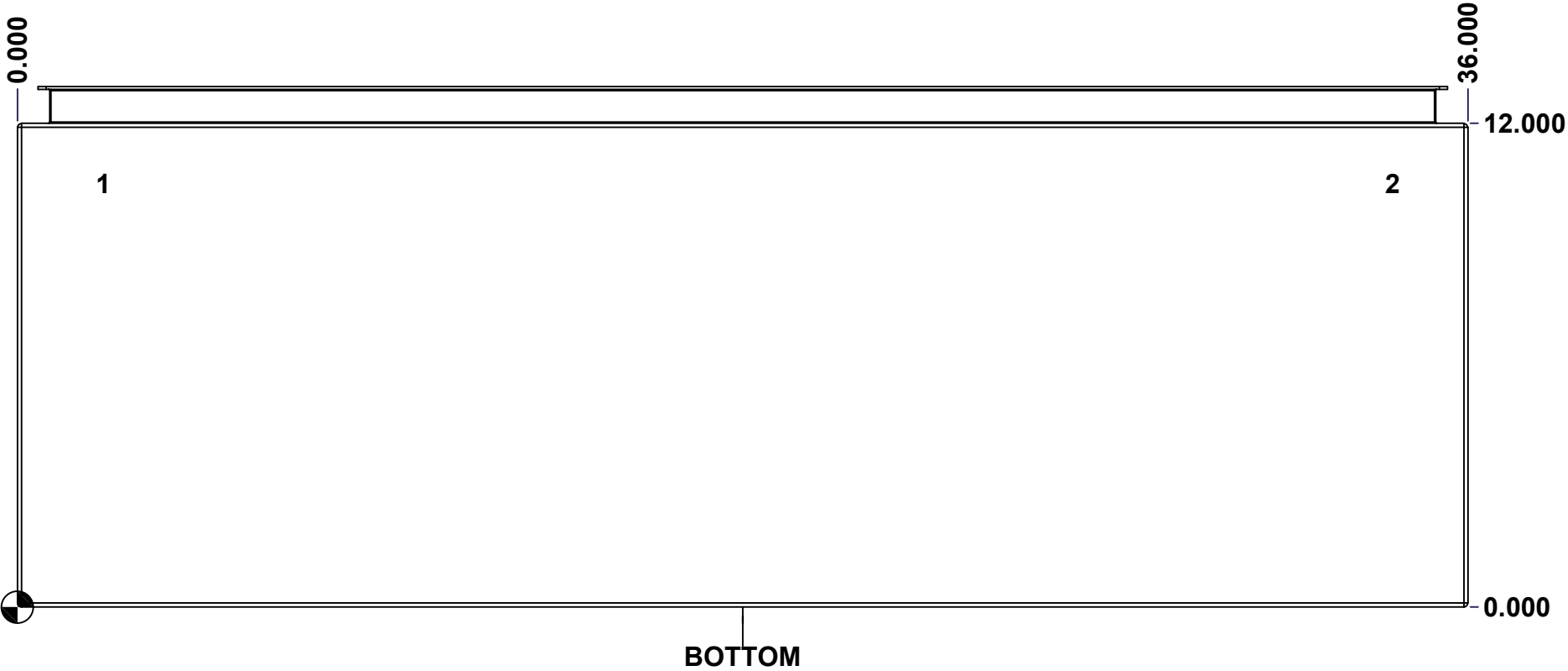
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	10.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 72" x 36" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT723612THB	0	16

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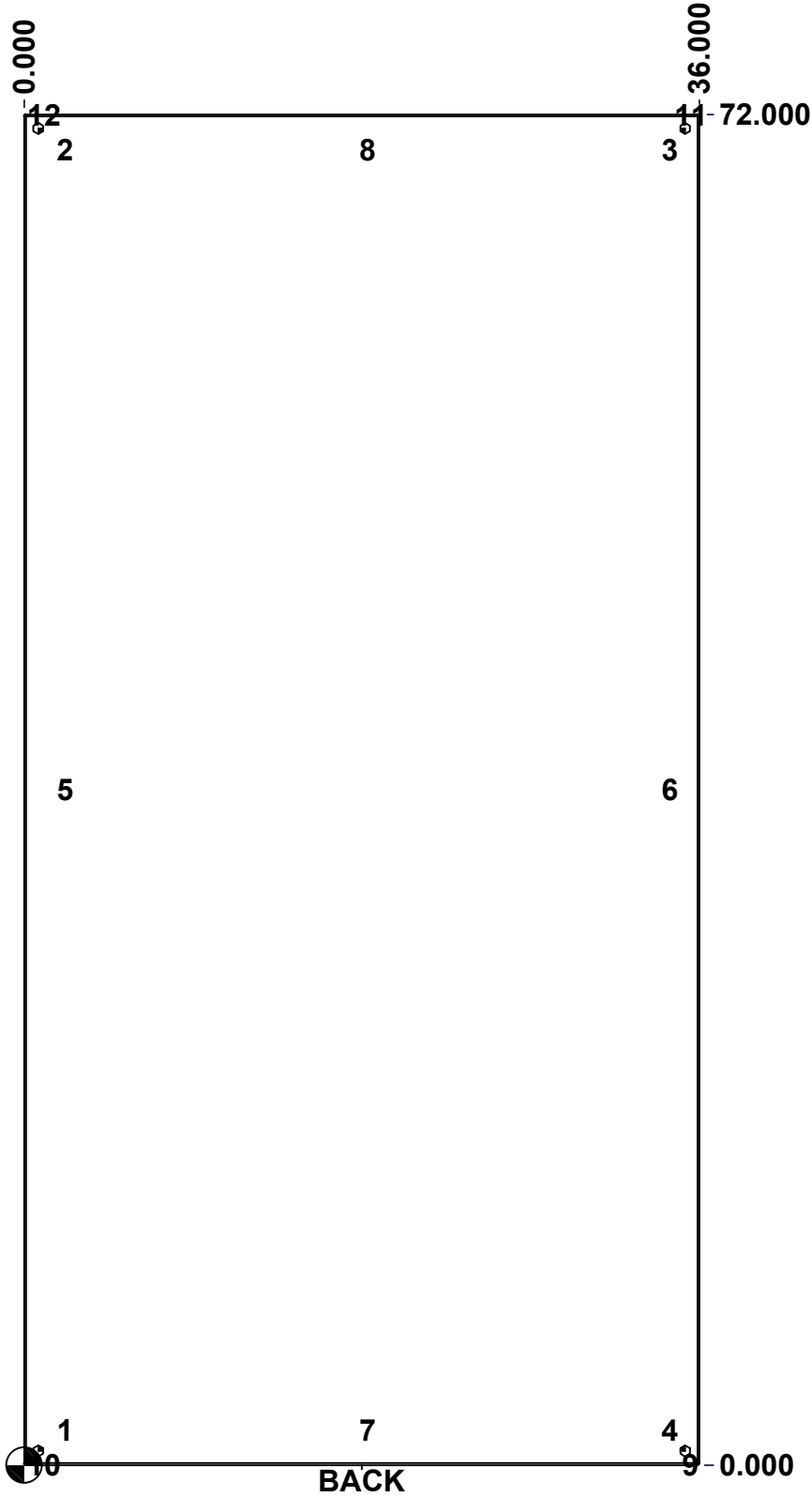
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Tolerance ±1/32" unless otherwise specified

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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	70.125	IP STUD M8 x 35mm (Inside)
3	34.125	70.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	36.000	IP STUD M8 x 35mm (Inside)
6	34.125	36.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	70.125	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	72.000	FOOT 885 ESMF3_CLOSE
12	0.750	72.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 72" x 36" x 12" Body	(NULL)	
	Part Number Numéro Pièce 5412ESQT723612THB	Rev. 0	6 16

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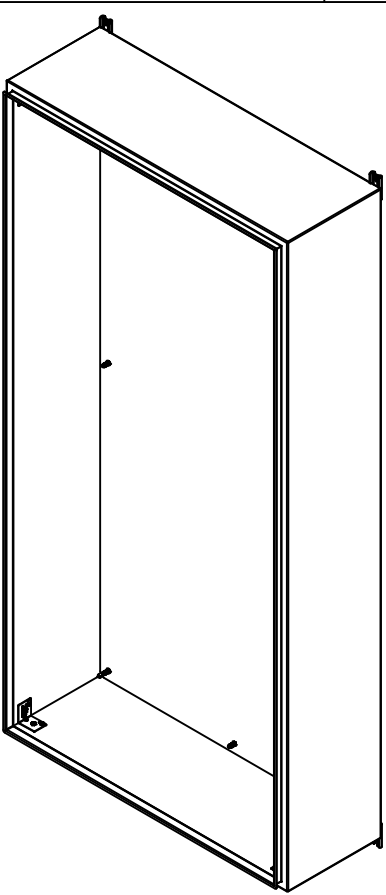
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Tolerance ±1/32" unless otherwise specified

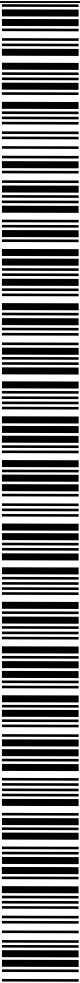
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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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)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESQT723612THI-RS	0	5412ESQT 72" x 36" Right Insulation
1	5412ESQT723612THI-LS	0	5412ESQT 72" x 36" Left Insulation
1	5412ESQT723612THI-BT	0	5412ESQT 72" x 36" Top and Bottom Insulation
1	5412ESQT723612THI-TP	0	5412ESQT 72" x 36" Top and Bottom Insulation
1	5412ESQT723612THI-B	0	5412ESQT 72" 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	5412ESQT723612THB-P	0	5412ESQT 72" x 36" x 12" Body Part

Qty	Part Number	Rev	Description
Parts List			

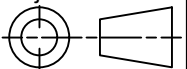


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
--------------------	------

Drawn By Dessiné Par	BoxCad: BoxCad	Date	04-Jul-23
-------------------------	----------------	------	-----------

Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)
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Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	Detail Rev.
5412ESQT 72" x 36" x 12" Body	

Part Number Numéro Pièce	Rev.	7
5412ESQT723612THB	0	16

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Tolerance ±1/32" unless otherwise specified

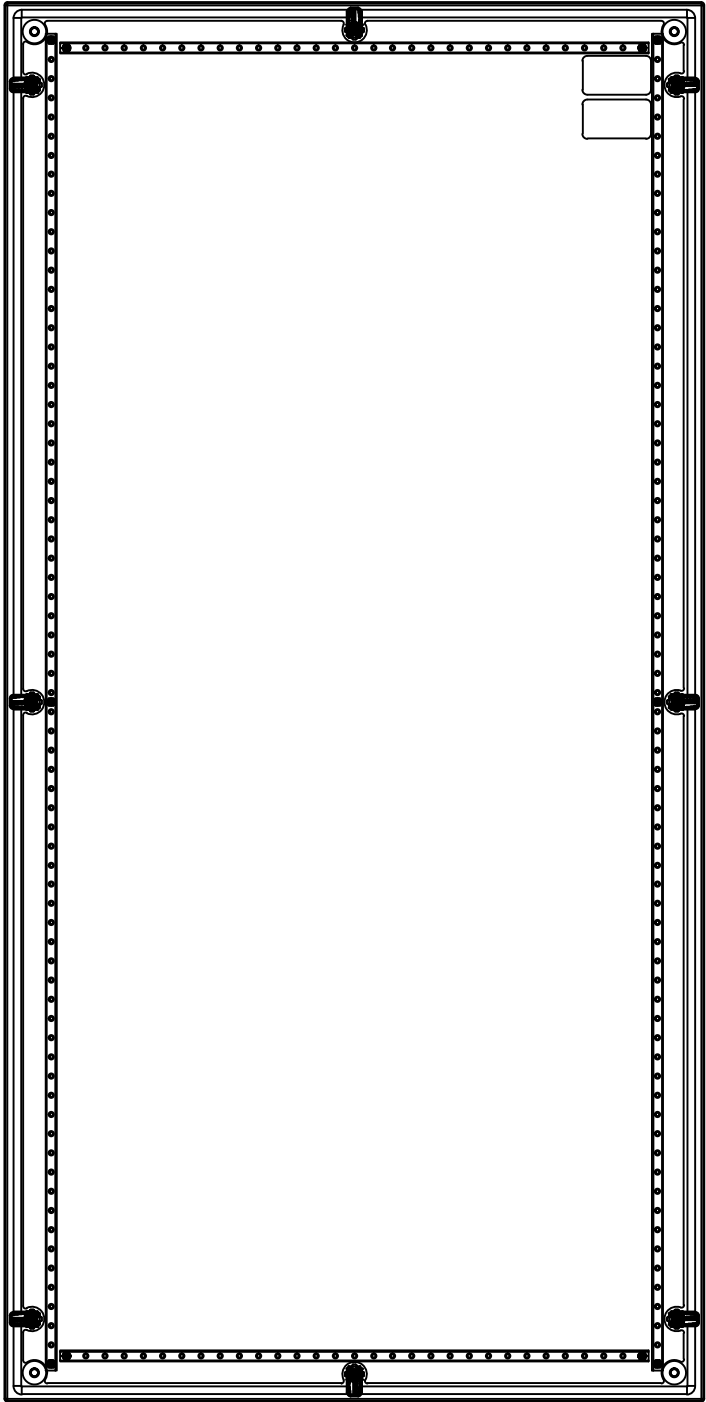
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Tolérance ±1/32" sauf spécification contraire

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TOP



BACK



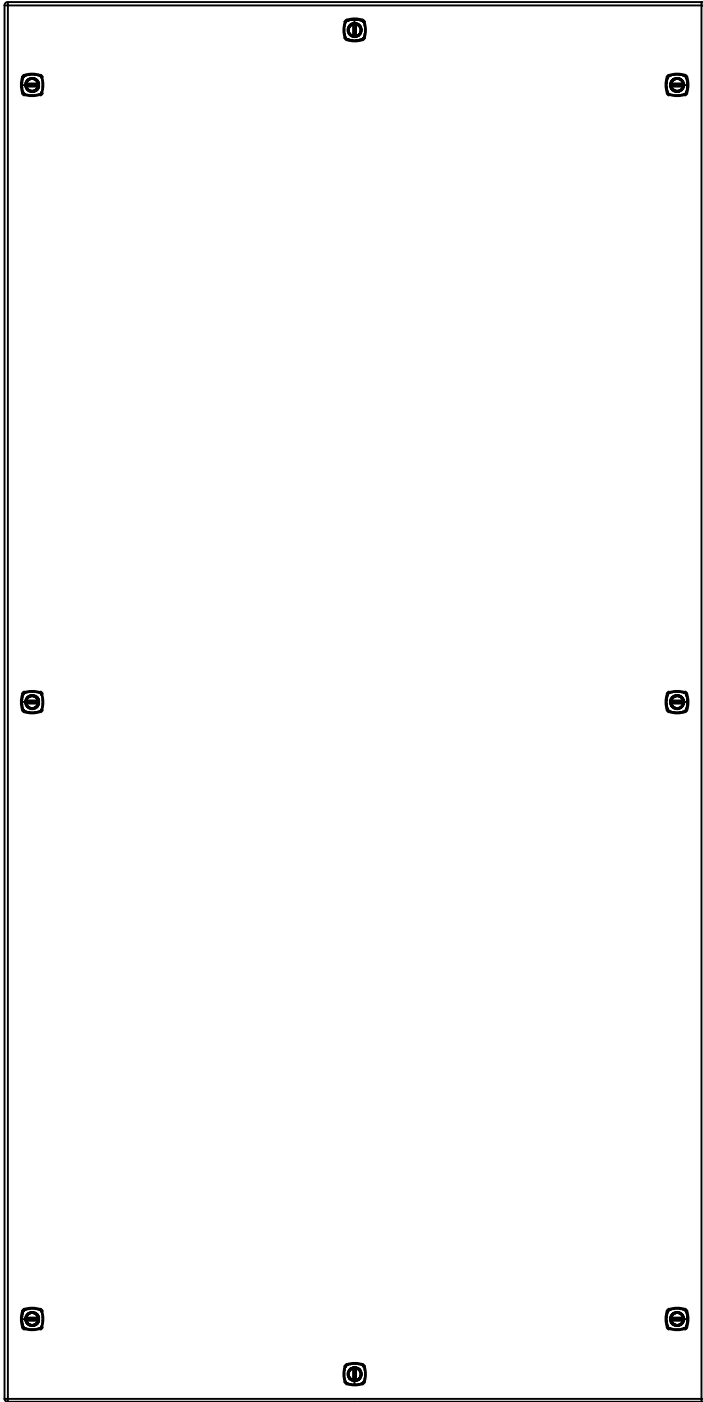
BOTTOM

0.000
0.800



LEFT

0.000
35.918



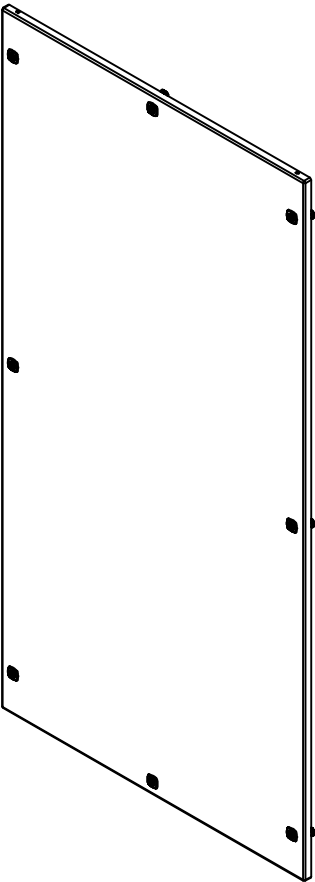
FRONT

71.803



RIGHT

0.000



Isometric View

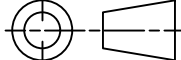


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 04-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 72" x 36" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT723612THC

Rev.

8

0

16

SEE BILL OF MATERIAL ON LAST PAGE

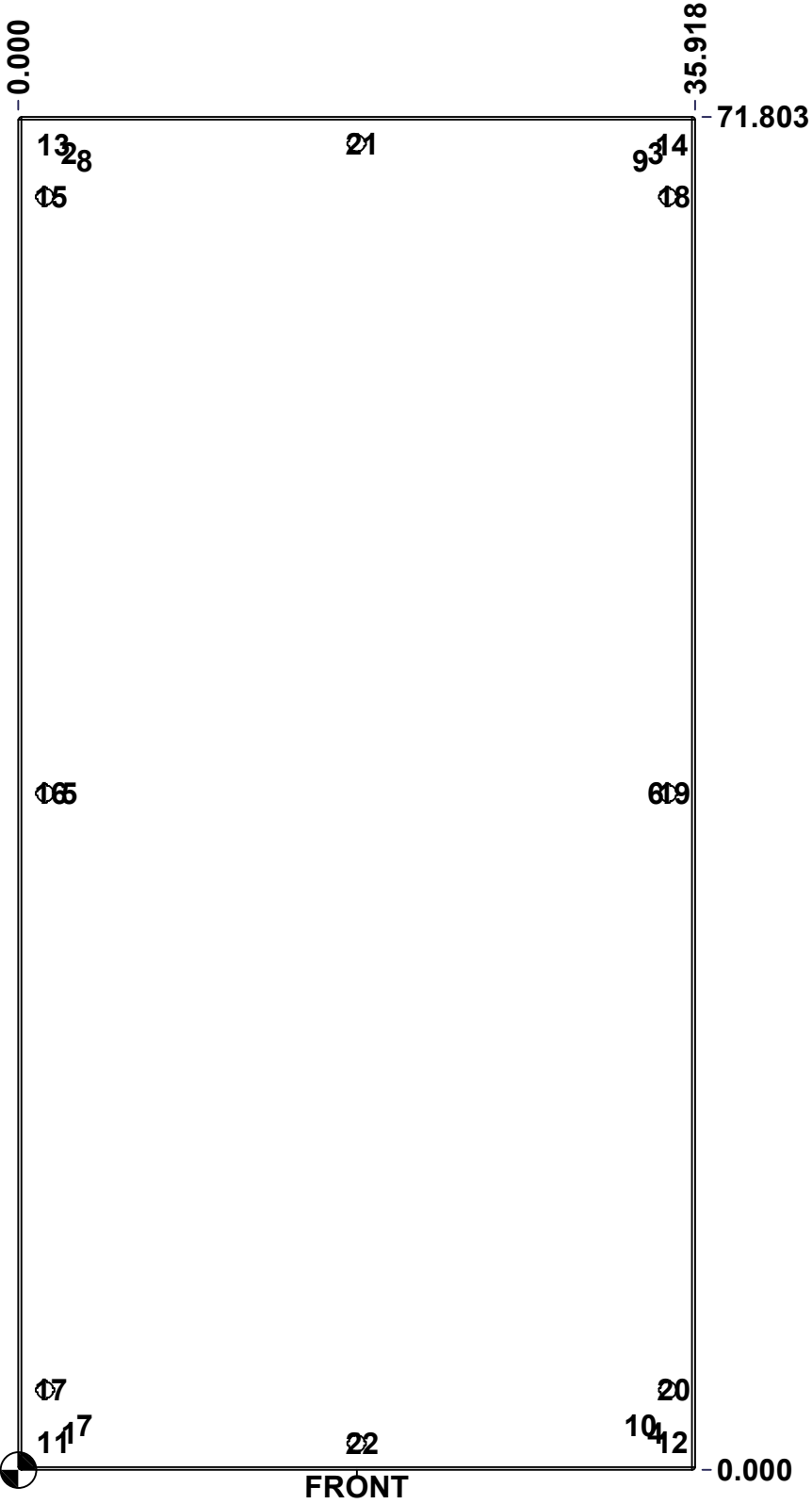
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Tolerance ±1/32" unless otherwise specified

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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	1.945	STUD M6 x 18mm (Inside)
2	2.401	69.858	STUD M6 x 18mm (Inside)
3	33.517	69.858	STUD M6 x 18mm (Inside)
4	33.517	1.945	STUD M6 x 18mm (Inside)
5	2.401	35.902	STUD M6 x 18mm (Inside)
6	33.517	35.902	STUD M6 x 18mm (Inside)
7	3.195	2.350	STUD M6 x 18mm (Inside)
8	3.195	69.453	STUD M6 x 18mm (Inside)
9	32.723	69.453	STUD M6 x 18mm (Inside)
10	32.723	2.350	STUD M6 x 18mm (Inside)
11	1.550	1.500	STUD M6 x 18mm (Inside)
12	34.368	1.500	STUD M6 x 18mm (Inside)
13	1.550	70.303	STUD M6 x 18mm (Inside)
14	34.368	70.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
15	1.424	67.553	880 SCQ4-SL
16	1.424	35.902	880 SCQ4-SL
17	1.424	4.250	880 SCQ4-SL
18	34.494	67.553	880 SCQ4-SL
19	34.494	35.902	880 SCQ4-SL
20	34.494	4.250	880 SCQ4-SL
21	17.959	70.379	880 SCQ4-SL
22	17.959	1.424	880 SCQ4-SL



	Description		Status	
	5412ESQT 72" x 36" Cover		(NULL)	
	Part Number Numéro Pièce		Rev.	9
	5412ESQT723612THC		0	16

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

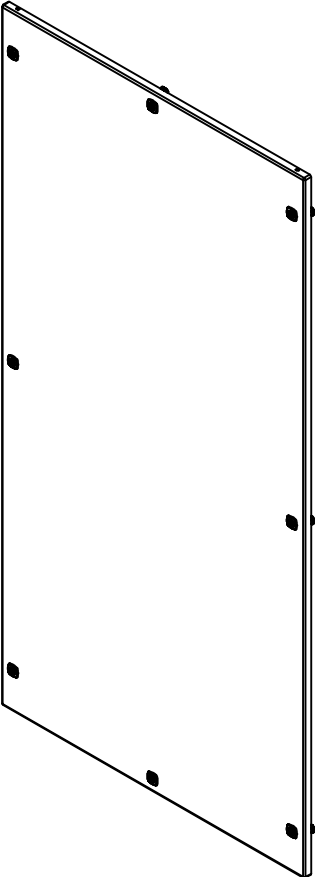
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No.

Revisions

Date

By/Par



Isometric View





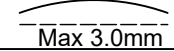
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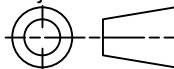
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

04-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

Detail Rev.

5412ESQT 72" x 36" Cover

Part Number
Numéro Pièce

Rev.

10

5412ESQT723612THC

0

16

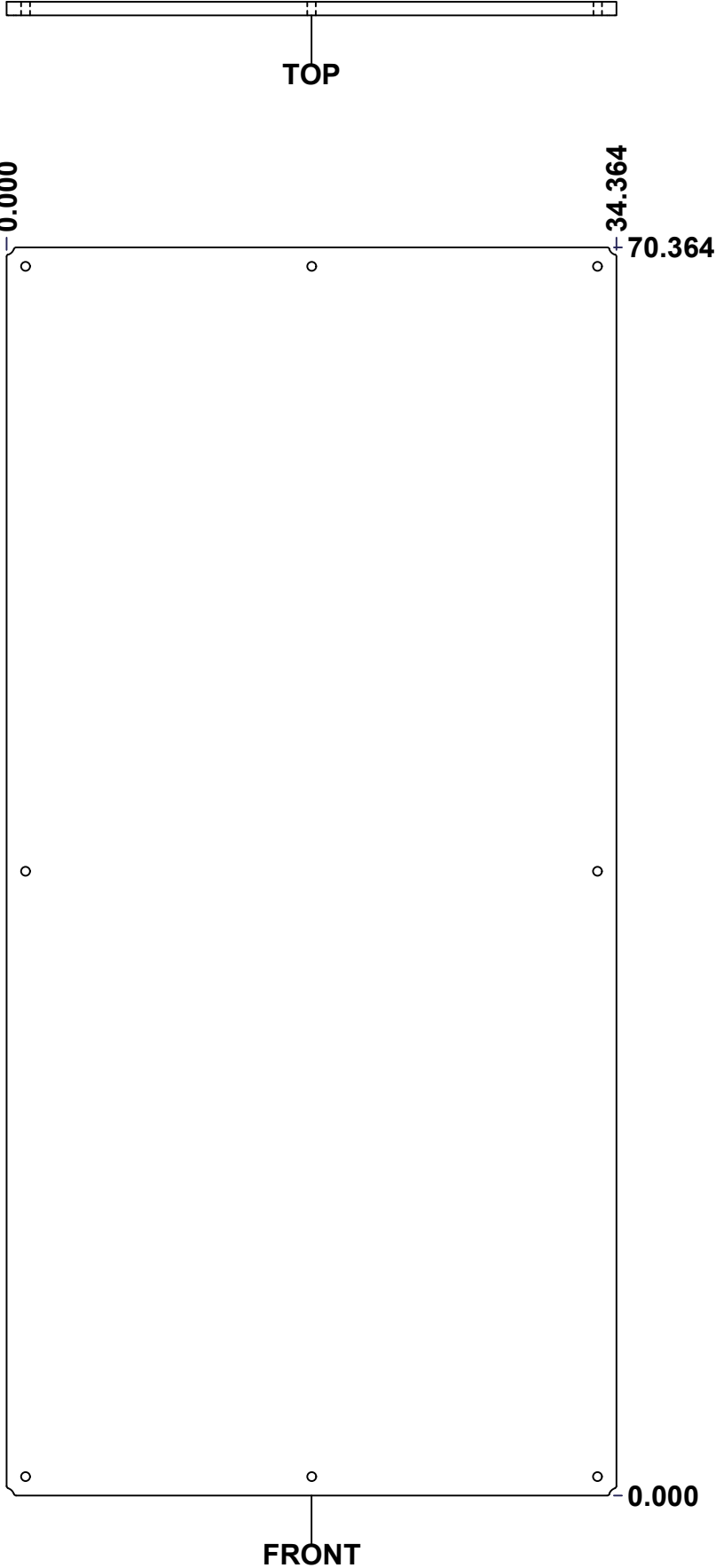
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
10	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46025-36-3	0.1. 1	5412 ES Horizontal Door Stiffener 36" (3 Pts)
2	STK-Q-46020-72	5	5412 ES Vertical Door Stiffener 72"
1	5412ESQT723612THI-C	0	5412ESQT 72" x 36" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
14	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT723612THG	0	5412ESQT 72" x 36" Cover Gasket Part
1	5412ESQT723612THC-P	0	5412ESQT 72" x 36" Cover Part
8	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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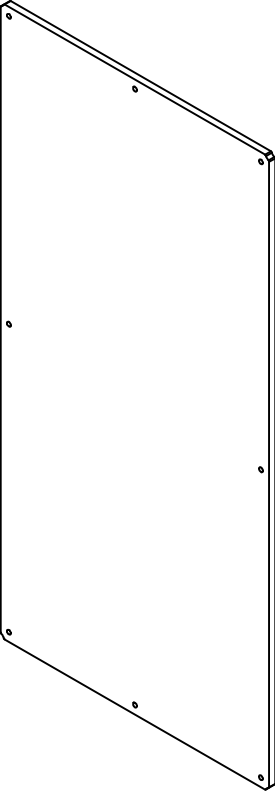
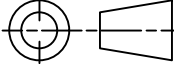
Tolerance $\pm 1/32$ " unless otherwise specified

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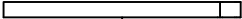
Tolérance $\pm 1/32$ " sauf spécification contraire



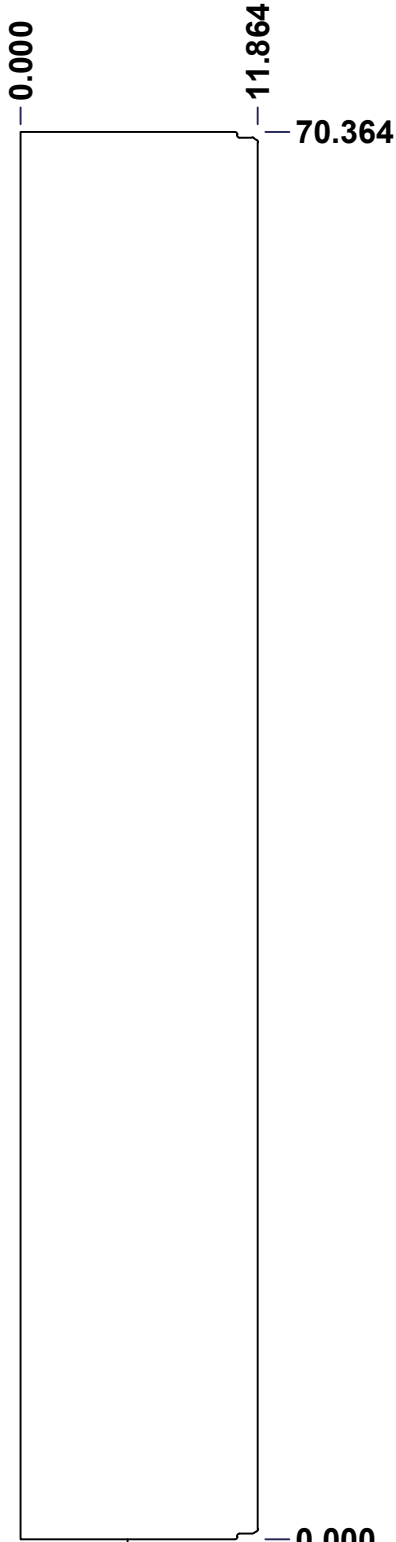
SEE BILL OF MATERIAL ON LAST PAGE

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 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESQT 72" x 36" Back Insulation			
Part Number Numéro Pièce		Rev.	11
5412ESQT723612THI-B		0	16

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TOP

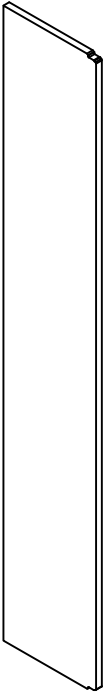


FRONT

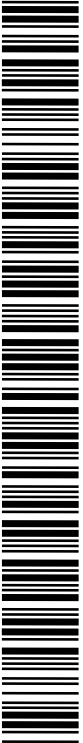
0.000

0.750

RIGHT



Isometric View

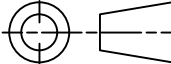


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Fax: (450) 979-4626
www.exmweb.com

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
Fin

N/A

Description

5412ESQT 72" x 36" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT723612THI-LS

Rev.

12

0

16

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Isometric View



Isometric View

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Max 3.0mm

Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
-------------------------	---------------------------	----------------

Color	Finish

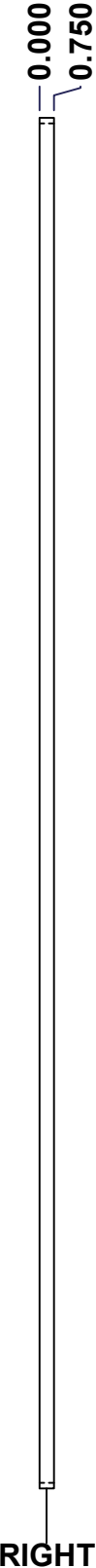
Description	Detail Rev.
-------------	-------------

Part Number Numéro Pièce	Rev.	13
-----------------------------	------	----

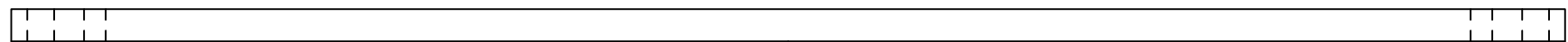
5412ESQT723612THI-RS

0 / 16

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TOP

0.000
0.750

RIGHT



Isometric View

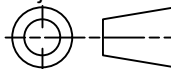
The logo for EXIM, featuring the letters 'EXIM' in a bold, stylized font with a lightning bolt graphic integrated into the 'X', and the word 'exim' in a smaller, lowercase font below it.

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

Max 3.0mm

Projection

Customer
Client

Date _____

Drawn By
Dessiné Par

BoxCad: Patrick Deschene.

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color	Couleur
-------	---------

Aluminum

Finish	
Fini	

N/A

Description

5412ESQT 72" x 36" Top and Bottom Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.

14

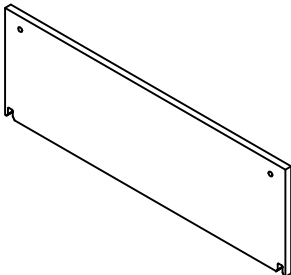
5412ESQT723612THI-TP

0

16

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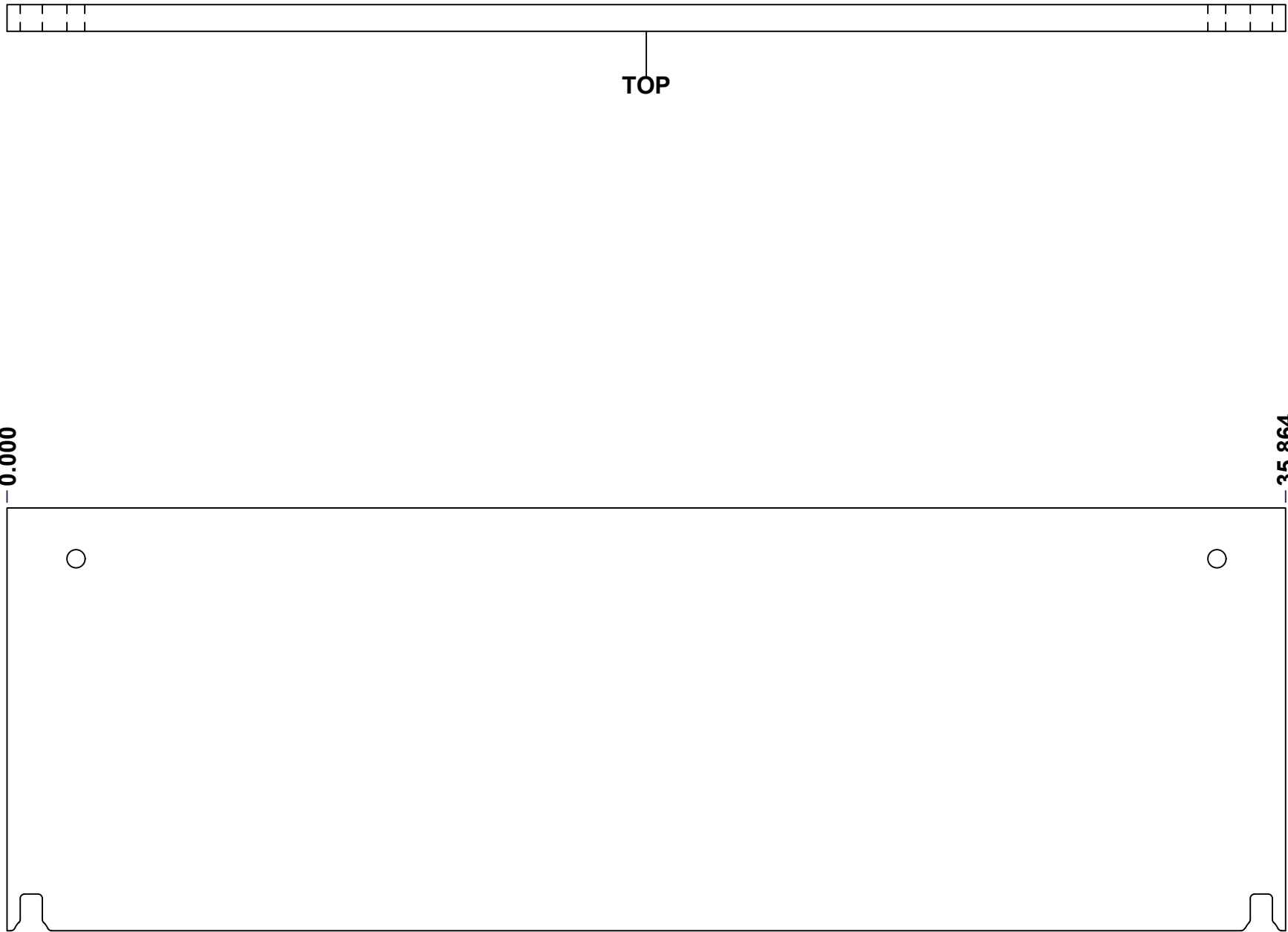


Isometric View



Isometric View

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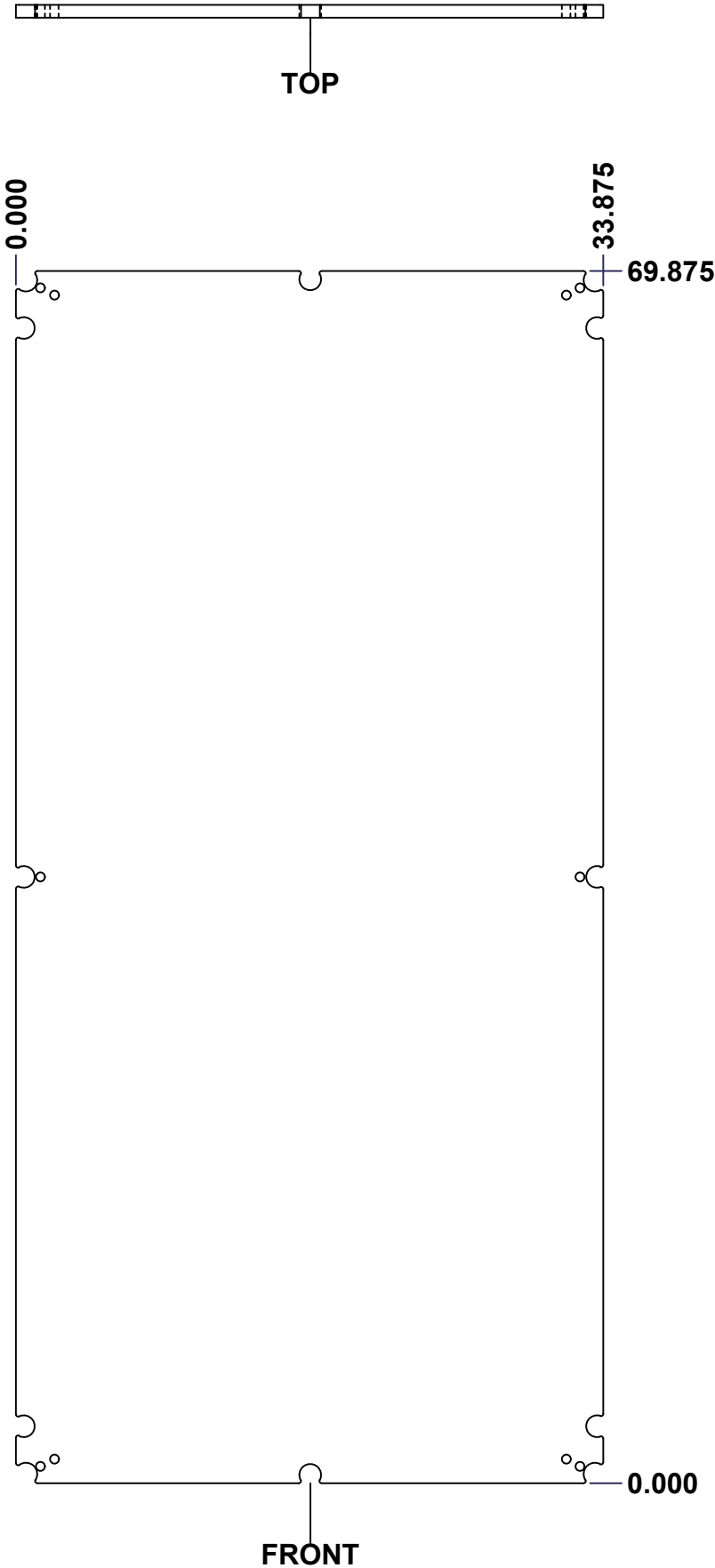
RIGHT

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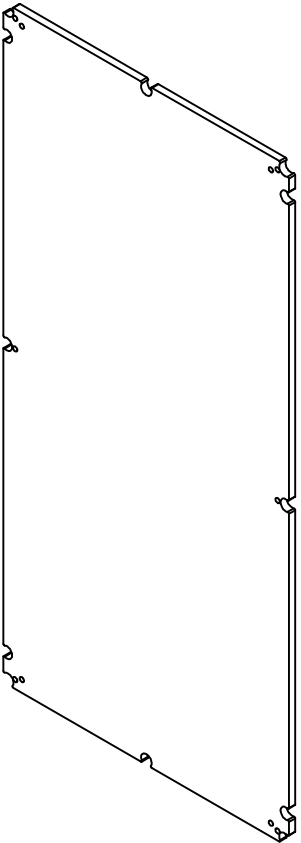
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT723612TH\5412ESQT723612TH.idw

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



RIGHT



Isometric View

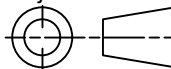


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Flatness
Aplatissement

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
5412ESQT 72" x 36" Cover Insulation

Detail Rev.

Part Number Numéro Pièce
5412ESQT723612THI-C

Rev. 0

16

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C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP7236G.idw

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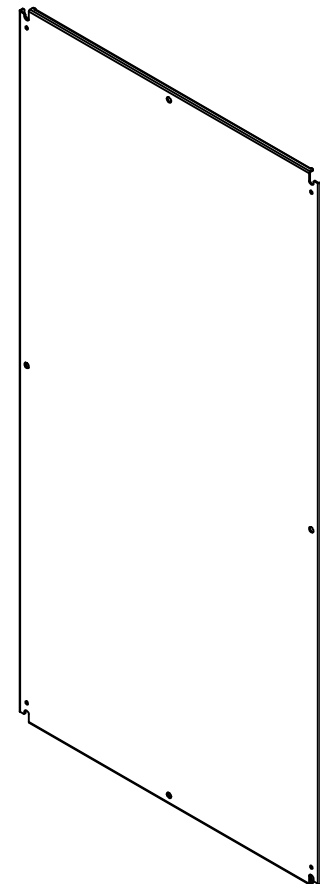
A large rectangular frame with a dashed border. At each of the four corners and at the midpoint of each of the four sides, there is a small circle. These circles are positioned such that they appear to be the centers of the corners and the midpoints of the sides of the rectangle. The circles are small and white with black outlines. The dashed border is composed of short, horizontal and vertical line segments. The overall shape is a large rectangle.

70.000
69.582

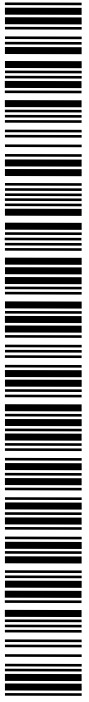
— 0.418
— 0.000

RIGHT

No.	Revisions	Date	By/Par



Isometric View

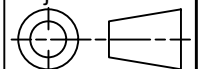


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Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	Date
--------------------	------

Client	
Drawn By Dessiné Par	Date 23-Jan-07

Material	See Part List
Matière	

Color		Finish	
Couleur	See Part List	Fin	See Part List

Description	Detail Rev.
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881 SP - Inner Panel	
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Part Number	Rev.	1
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881 SP7236G

Rev.	1
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1

1	881 SP7236G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Parts List

