

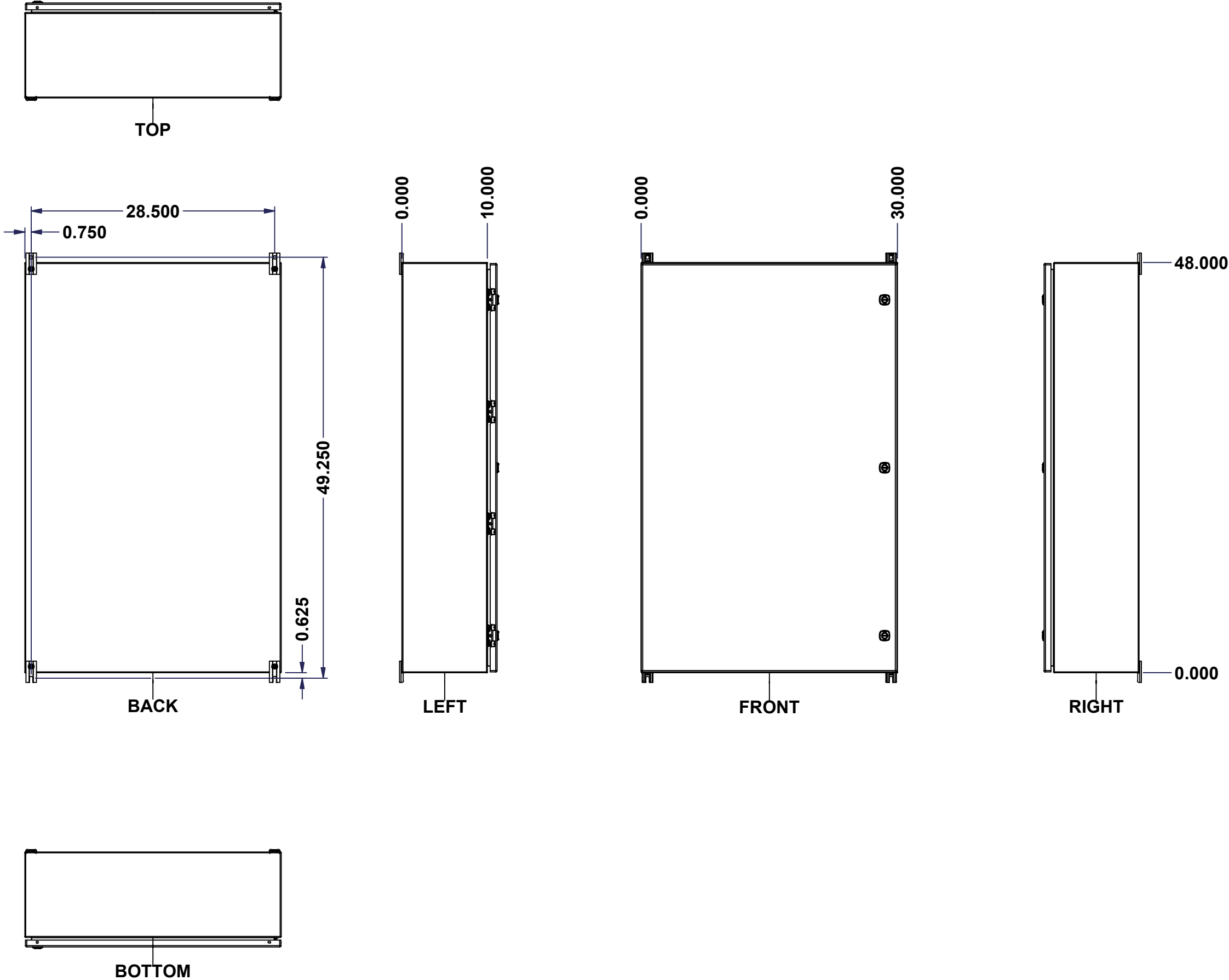
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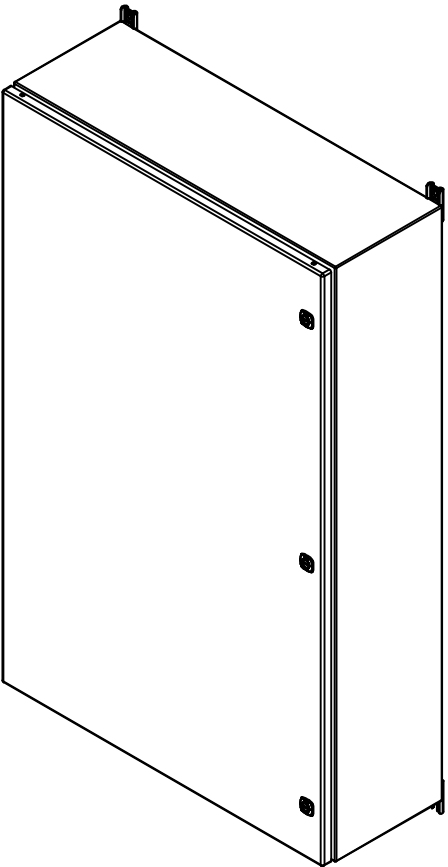
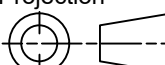
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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No.	Revisions	Date	By/Par
			
Isometric View			
		Flatness Aplatissement Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 04-May-23	
Material Matière		14 Ga Stainless Steel 304 (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.	
5412ESSP 48" x 30" x 10" Assembly			
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESSP483010THNOIP			

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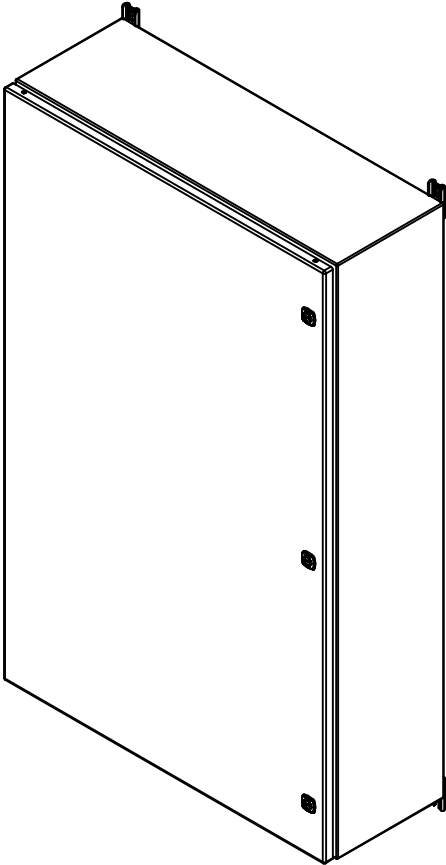
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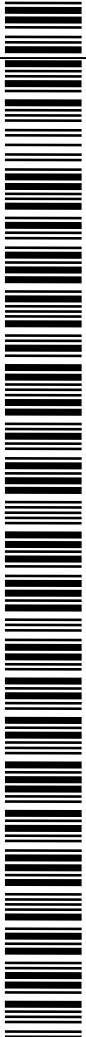
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting studs
6	C/W Special locks sold separately (Installed)
7	C/W 885 ESMF4_OPEN Sold separately (Installed)
8	C/W 885 ESMF4_CLOSE Sold separately (Installed)
9	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

6	STK-Q-00600	2	M12 to M8 Adaptor
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP483010THNOIP C	0	5412ESSP 48" x 30" Cover
1	5412ESSP483010THNOIP B	0	5412ESSP 48" x 30" x 10" Body
4	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement	
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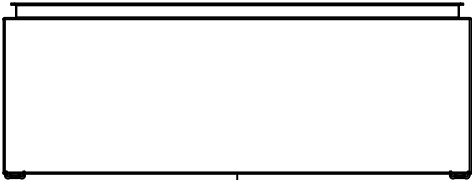
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Tolerance $\pm 1/32$ " unless otherwise specified

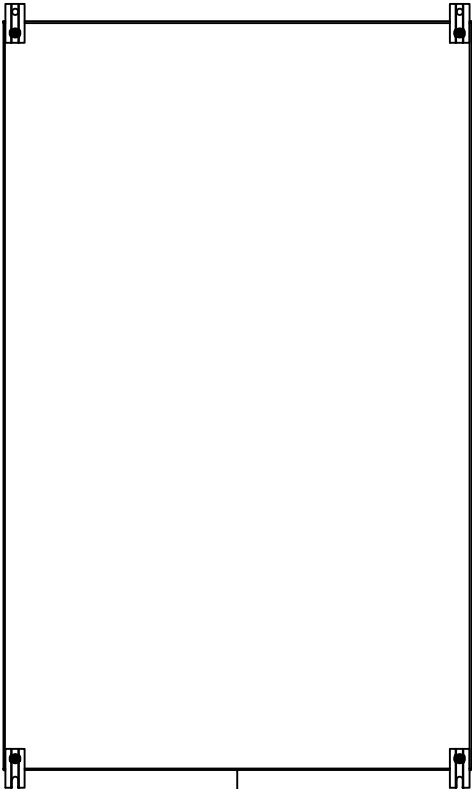
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Tolérance $\pm 1/32$ " sauf spécification contraire

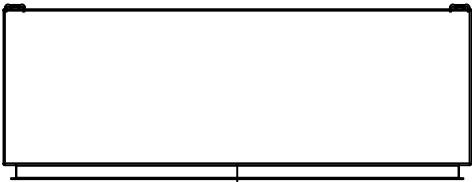
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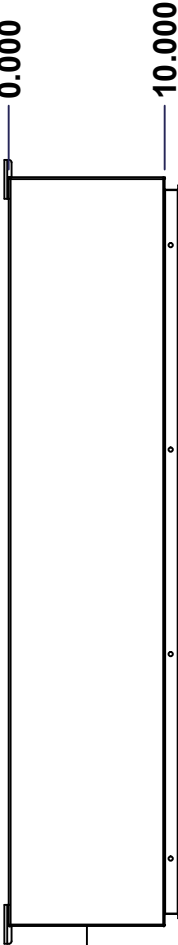
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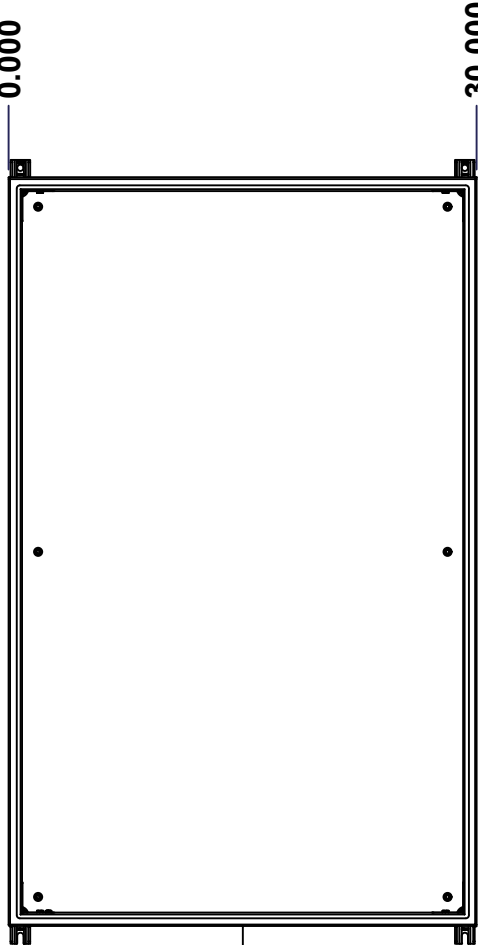
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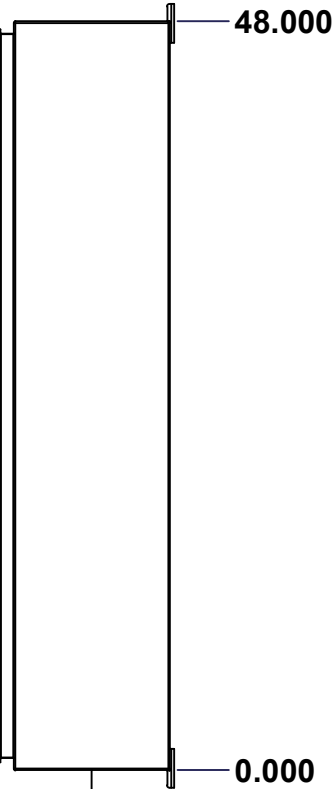
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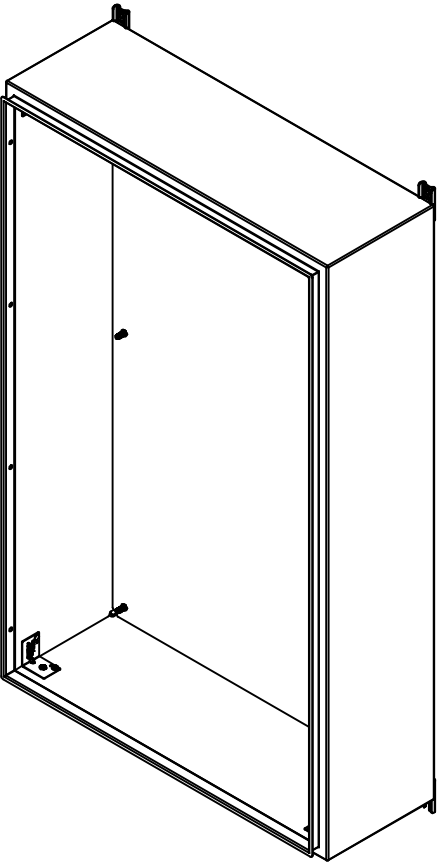
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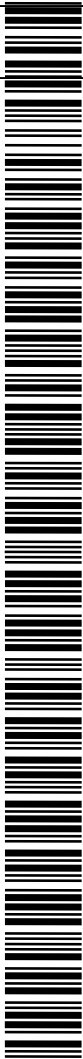
FRONT



RIGHT



Isometric View

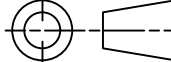


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 04-May-23	
Material Matière		14 Ga Stainless Steel 304 (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 48" x 30" x 10" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3
SEE BILL OF MATERIAL ON LAST PAGE		5412ESSP483010THNOIPB	16

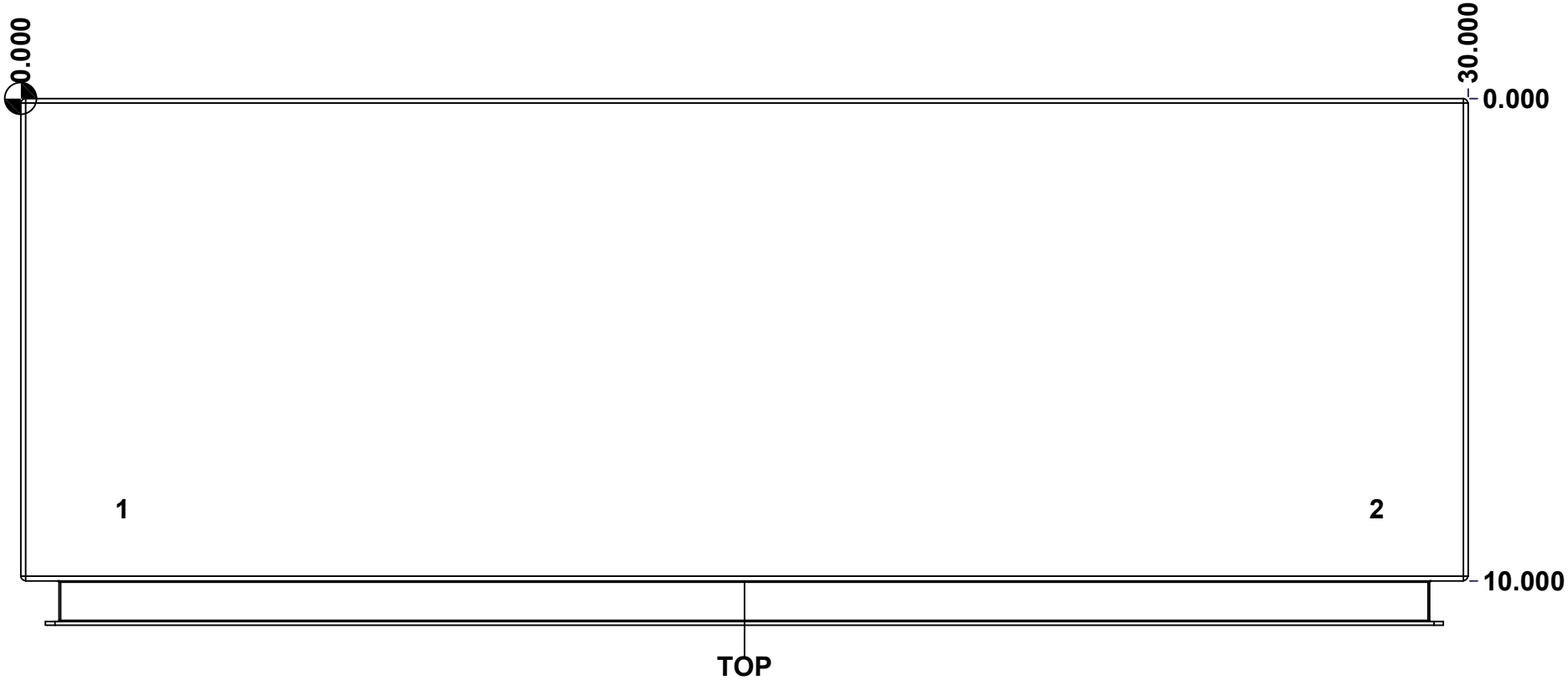
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Tolérance ±1/32" sauf spécification contraire

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	28.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESSP 48" x 30" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESSP483010THNOIPB	0	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 - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	8.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description		Status	
	5412ESSP 48" x 30" x 10" Body		(NULL)	
	Part Number Numéro Pièce		Rev.	5
5412ESSP483010THNOIPB		0	16	

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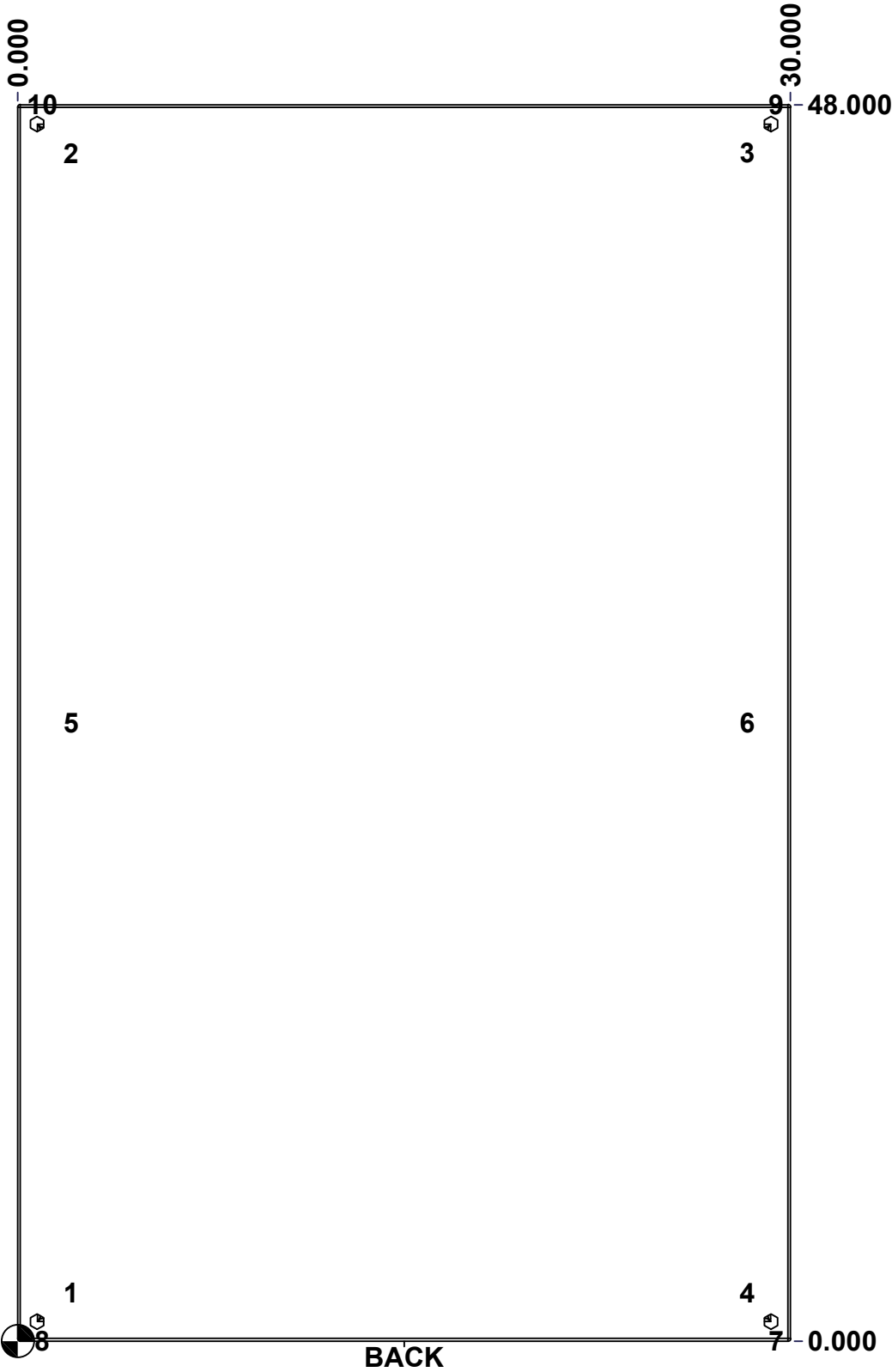
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Tolerance ±1/32" unless otherwise specified

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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	46.125	IP STUD M8 x 35mm (Inside)
3	28.125	46.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	24.000	IP STUD M8 x 35mm (Inside)
6	28.125	24.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	29.250	0.000	FOOT 885 ESMF4_OPEN
8	0.750	0.000	FOOT 885 ESMF4_OPEN
9	29.250	48.000	FOOT 885 ESMF4_CLOSE
10	0.750	48.000	FOOT 885 ESMF4_CLOSE



	Description	Status	
	5412ESSP 48" x 30" x 10" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESSP483010THNOIPB	0	16

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Tolerance ±1/32" unless otherwise specified

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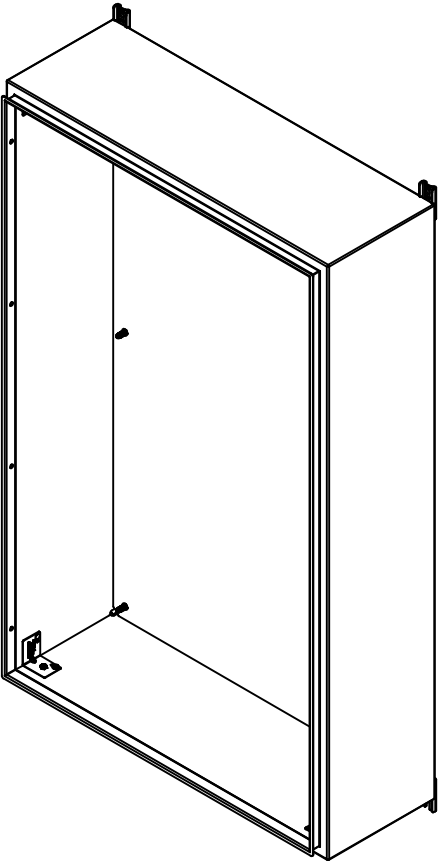
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View



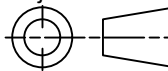
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 04-May-23

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 48" x 30" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

Rev.

7

5412ESSP483010THNOIPB

0

16

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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	5412ESSP483010THNOIP I-RS	0	5412ESSP 48" x 30" Right Insulation
1	5412ESSP483010THNOIP I-LS	0	5412ESSP 48" x 30" Left Insulation
1	5412ESSP483010THNOIP I-BT	0	5412ESSP 48" x 30" Top and Bottom Insulation
1	5412ESSP483010THNOIP I-TP	0	5412ESSP 48" x 30" Top and Bottom Insulation
1	5412ESSP483010THNOIP I-B	0	5412ESSP 48" x 30" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSP483010THNOIP B-P	0	5412ESSP 48" x 30" x 10" Body Part
Qty	Part Number	Rev	Description
Parts List			

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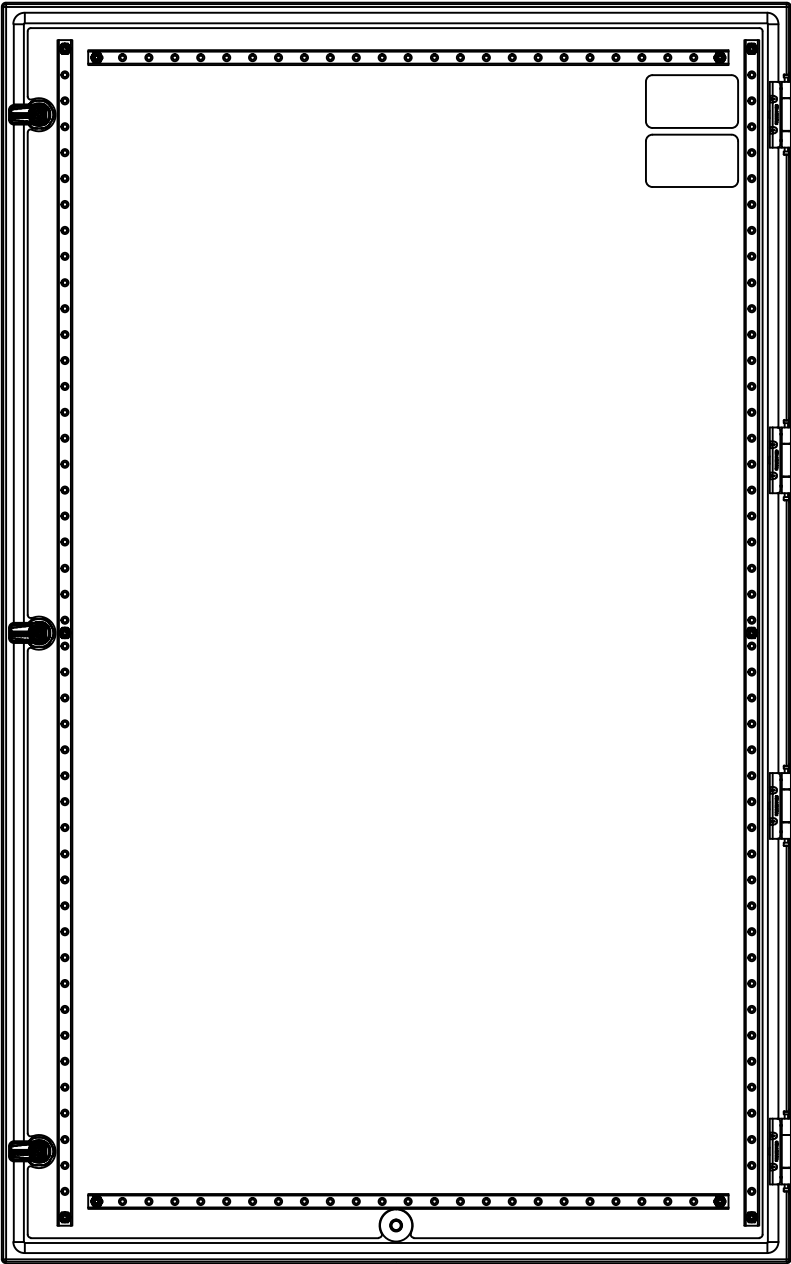
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Tolérance ±1/32" sauf spécification contraire



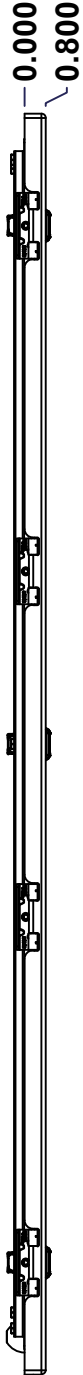
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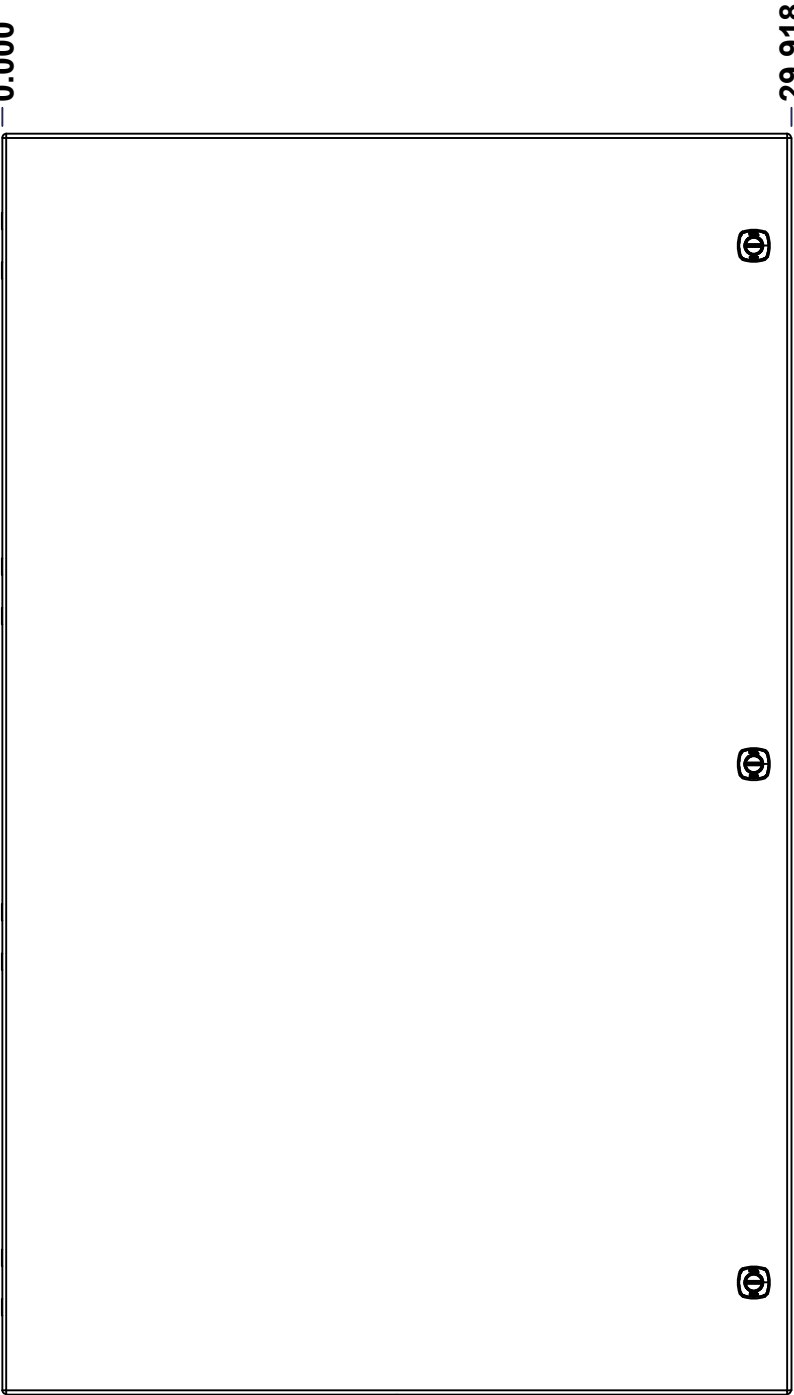
BACK



BOTTOM



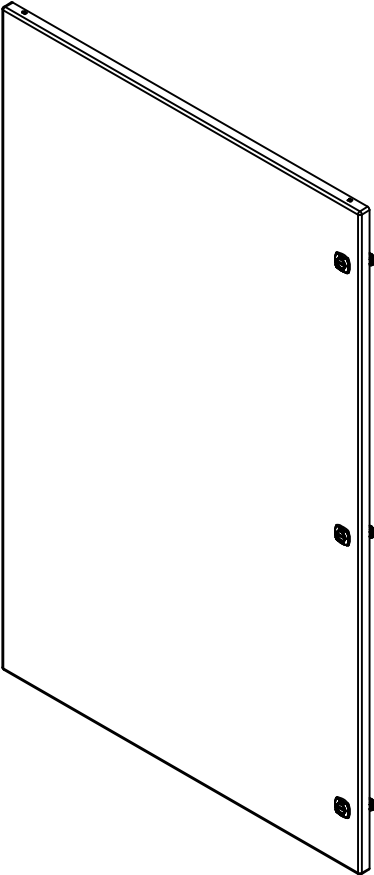
LEFT



FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par

Customer Client		Date	
Drawn By Dessiné Par		Date 04-May-23	
Material Matière		14 Ga Stainless Steel 304 (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description			Detail Rev.
5412ESSP 48" x 30" Cover			
Part Number Numéro Pièce			Rev. 8
5412ESSP483010THNOIPC			0

Flatness Aplatissement
Max 3.0mm
Projection

SEE BILL OF MATERIAL ON LAST PAGE

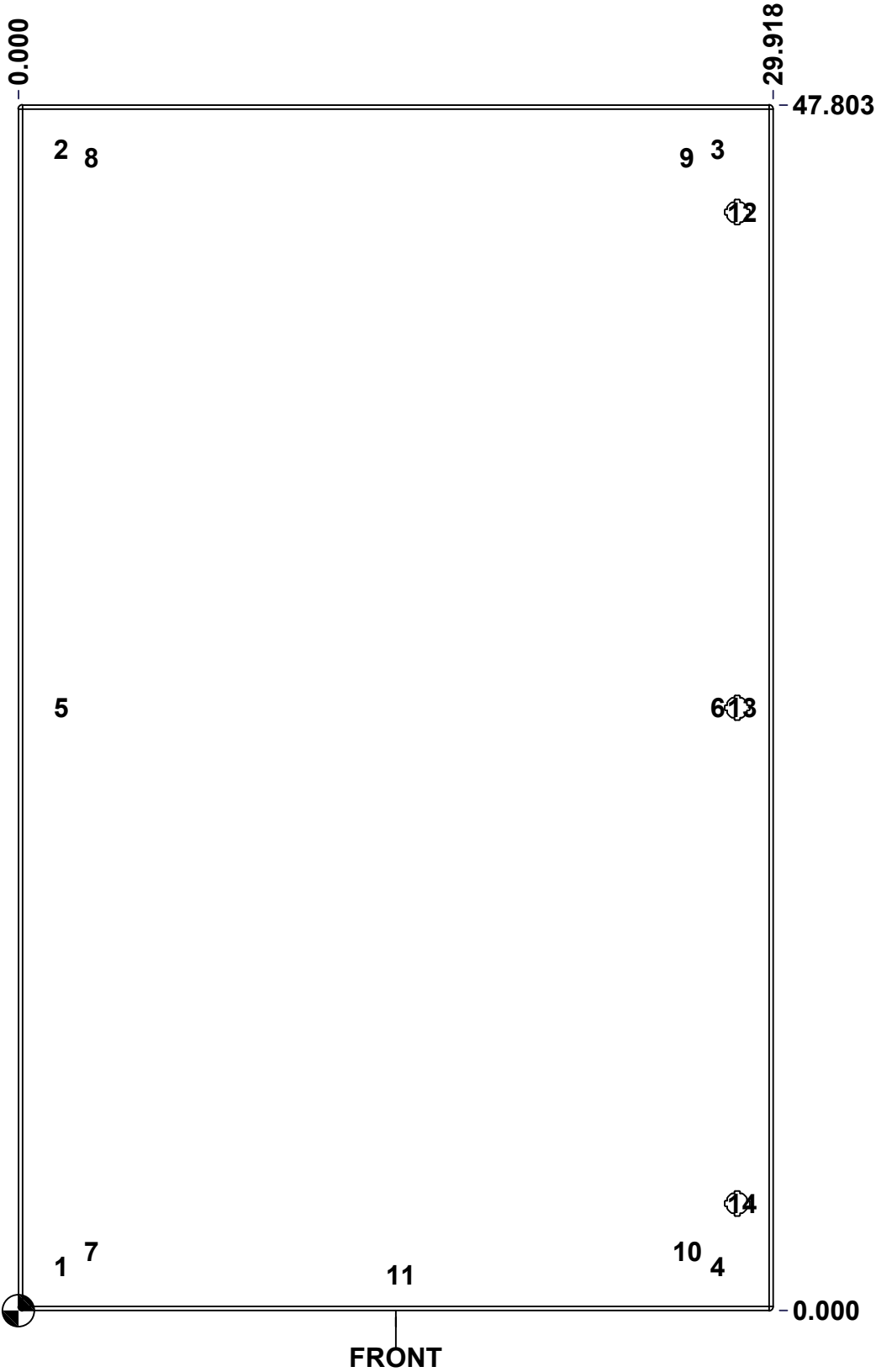
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Tolerance ±1/32" unless otherwise specified

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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	1.486	1.756	STUD M6 x 18mm (Inside)
2	1.486	46.047	STUD M6 x 18mm (Inside)
3	27.517	46.047	STUD M6 x 18mm (Inside)
4	27.517	1.756	STUD M6 x 18mm (Inside)
5	1.486	23.902	STUD M6 x 18mm (Inside)
6	27.517	23.902	STUD M6 x 18mm (Inside)
7	2.690	2.350	STUD M6 x 18mm (Inside)
8	2.690	45.713	STUD M6 x 18mm (Inside)
9	26.313	45.713	STUD M6 x 18mm (Inside)
10	26.313	2.350	STUD M6 x 18mm (Inside)
11	14.959	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
12	28.494	43.553	880 SCQ4-SLSS6
13	28.494	23.902	880 SCQ4-SLSS6
14	28.494	4.250	880 SCQ4-SLSS6



	Description		Status	
	5412ESSP 48" x 30" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESSP483010THNOIPC		Rev. 0	9 16

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Tolerance ±1/32" unless otherwise specified

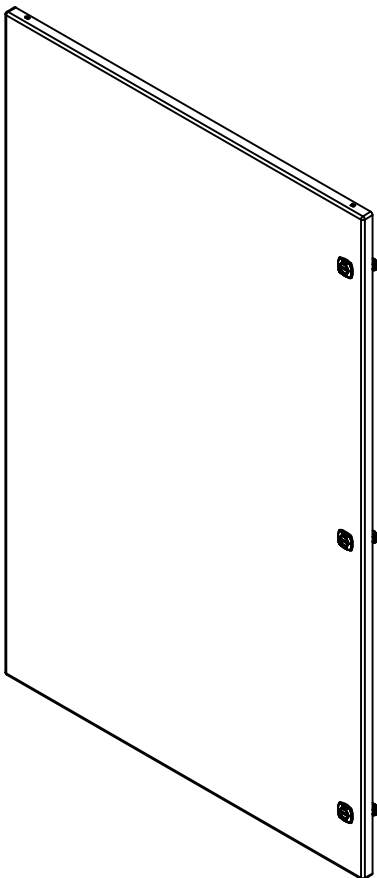
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No.

Revisions

Date

By/Par



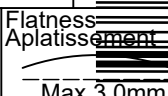
Isometric View

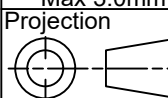
Flatness

Aplatissement

Max 3.0mm

Projection





Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 04-May-23

Material
Matière

14 Ga Stainless Steel 304 (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 48" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESSP483010THNOIPC

Rev.

0

10

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-46025-30-3

4

5412 ES Horizontal Door Stiffener 30" (3Pts)

2

STK-Q-46020-48

5

5412 ES Vertical Door Stiffener 48"

1

5412ESSP483010THNOIP
I-C

0

5412ESSP 48" x 30" Cover Insulation

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

1

STK-Q-46515

3

5412 ES Door Support with Brass Insert

11

STK-Q-16070

1

Stud M6 x 18mm Stainless steel

1

5412ESSP483010THNOIP
G

0

5412ESSP 48" x 30" Cover Gasket Part

1

5412ESSP483010THNOIP
C-P

0

5412ESSP 48" x 30" Cover Part

3

880 SCQ4-SLSS6

7

5412 ESS 1/4 Turn Lock

4

STK-A-33016

0

5412 ESS Bended Hinge (Body Part)

QTY

Part Number

Rev

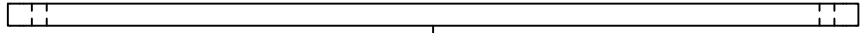
Description

Parts List

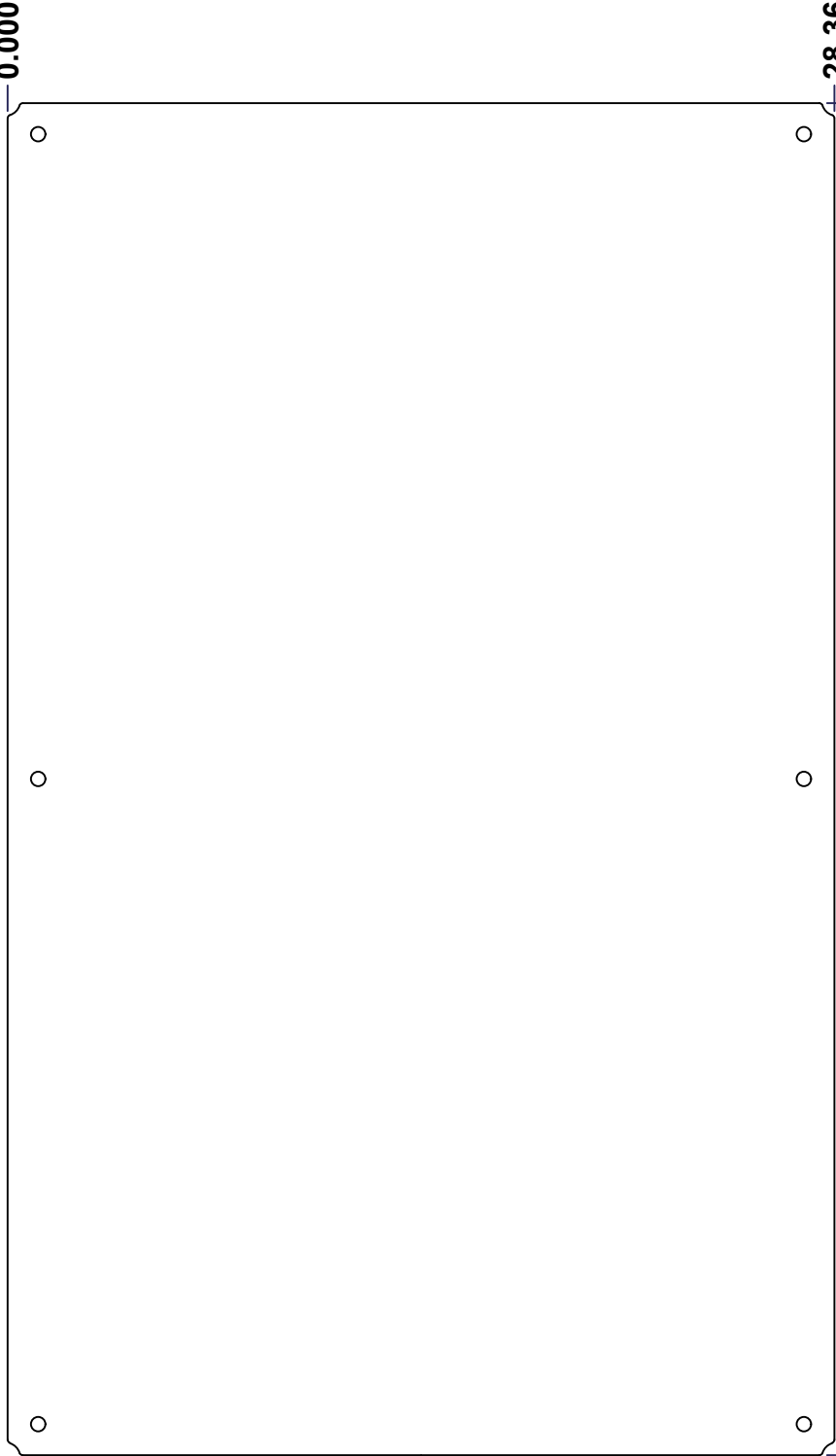
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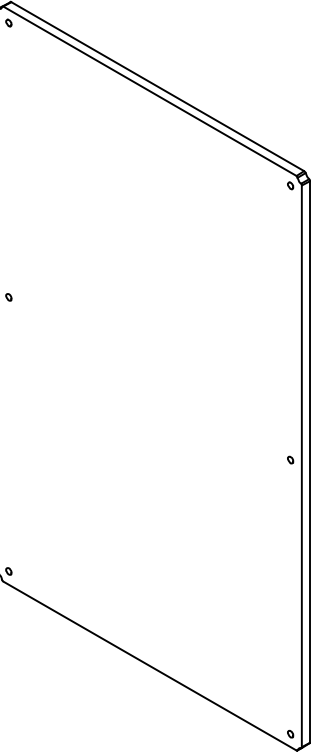
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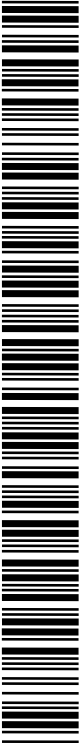
FRONT



RIGHT



Isometric View

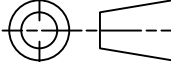


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Flatness
Aplatissement

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 Fini N/A

Description
5412ESSP 48" x 30" Back Insulation

Detail Rev.

Part Number Numéro Pièce

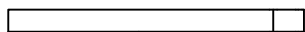
Rev.

11

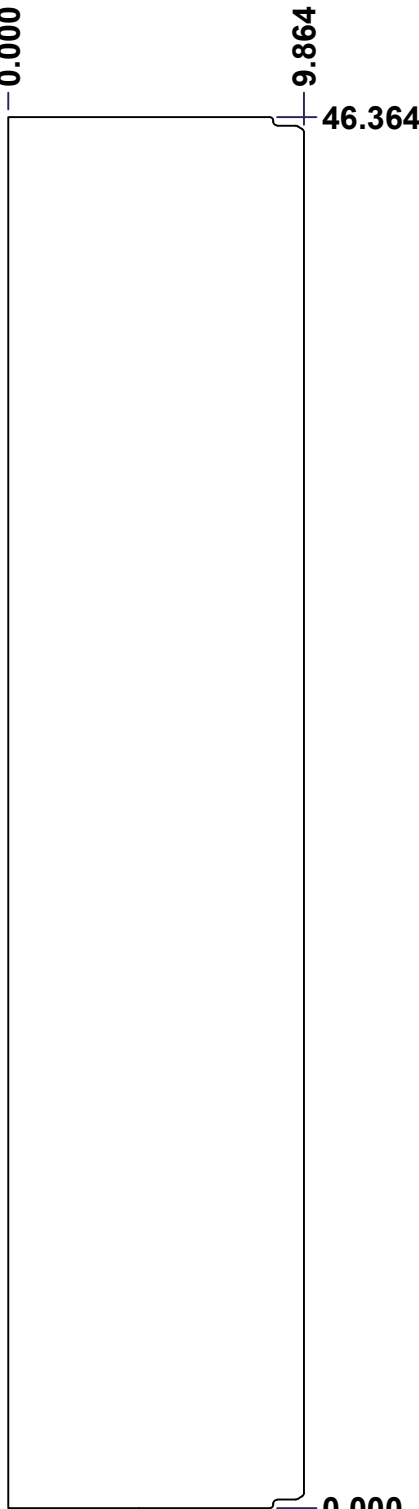
SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP483010THNOIP-B 0

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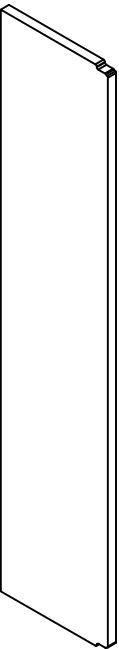
TOP



FRONT



RIGHT



Isometric View

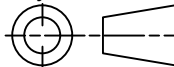


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Flatness
Aplatissement

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

5412ESSP 48" x 30" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP483010THNOIP-LS 0

Rev.

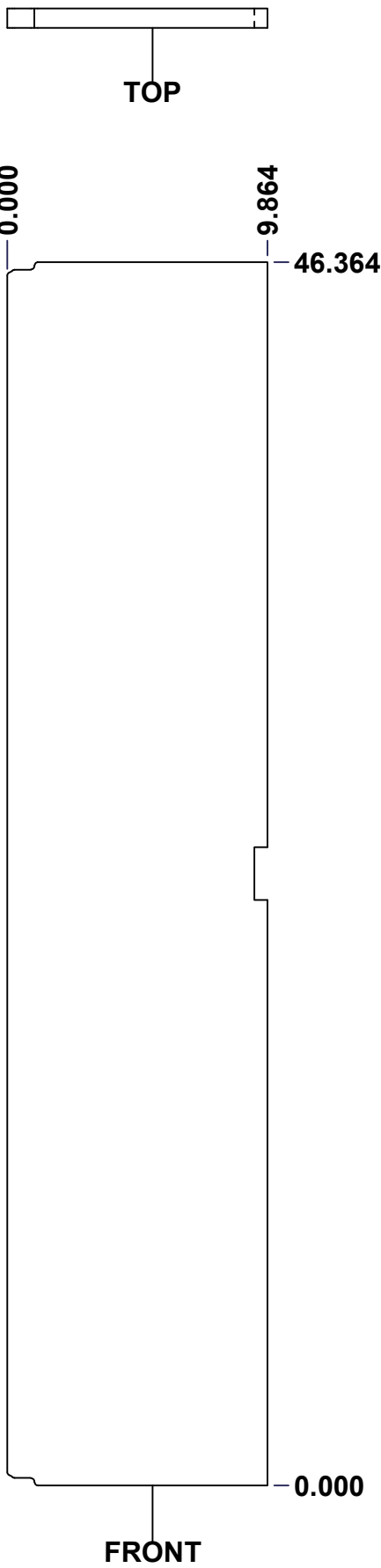
12

16

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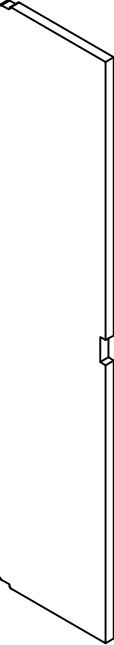
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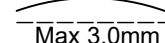
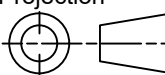
0.000
0.750

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.
5412ESSP 48" x 30" Right Insulation			
Part Number Numéro Pièce			Rev. 13
5412ESSP483010THNOIPI-RS 0			16

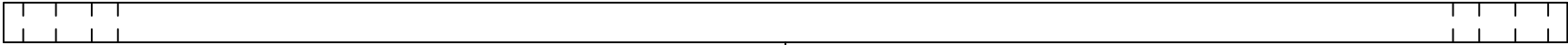
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP483010THNOIP\5412ESSP483010THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

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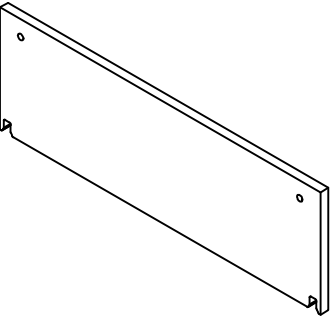
TOP



FRONT



RIGHT



Isometric View

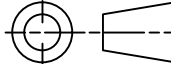


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Flatness
Aplatissement

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 Fini N/A

Description
5412ESSP 48" x 30" Top and Bottom
Insulation

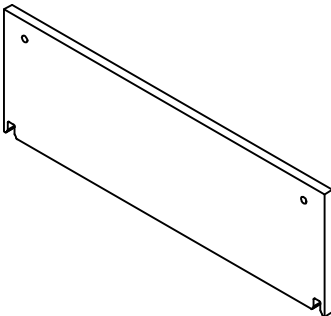
Detail Rev.

Part Number
Numéro Pièce

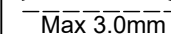
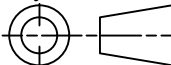
Rev. 14

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Isometric View

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	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 5412ESSP 48" x 30" Top and Bottom Insulation		Detail Rev.	
Part Number Numéro Pièce		Rev.	15
5412ESSP483010THNOIPI-BT 0			16

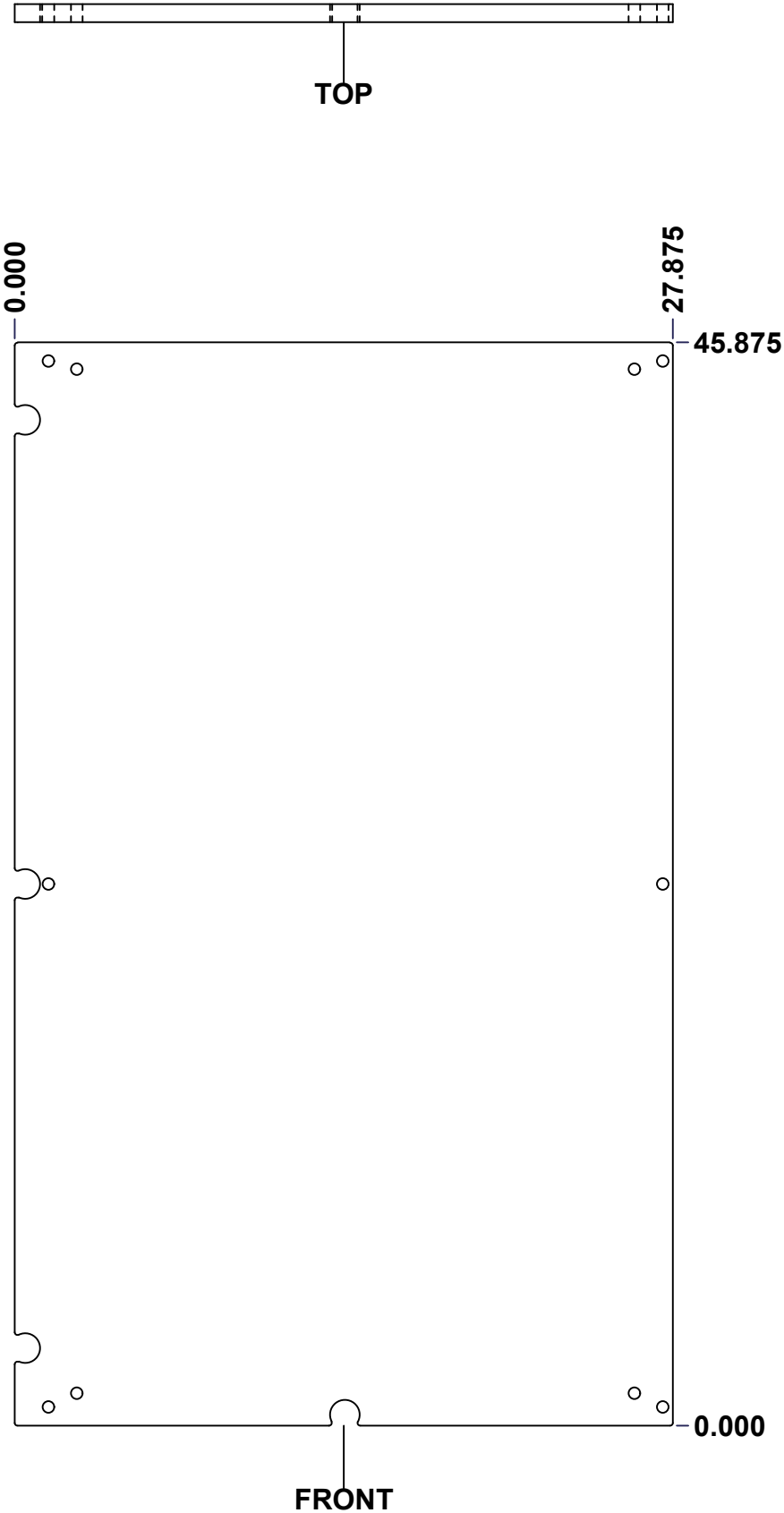
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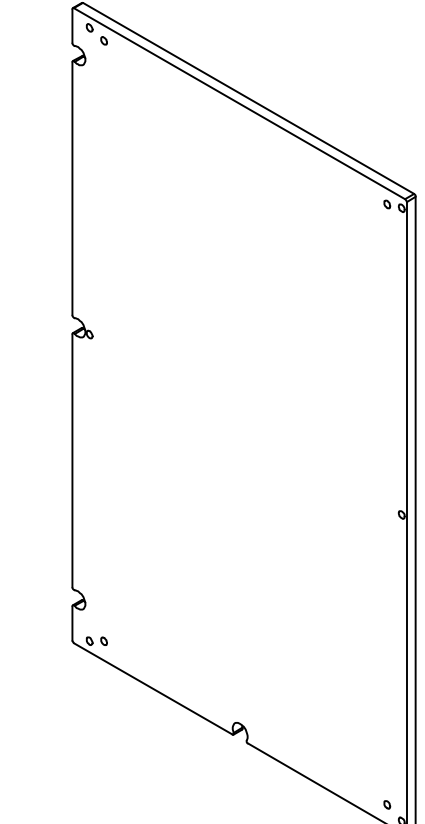
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

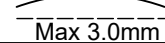
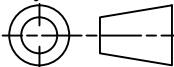


No.	Revisions	Date	By/Par



Isometric View



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				Projection 	
Customer Client				Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes				Date 23-Jan-07	
Material Matière					

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