

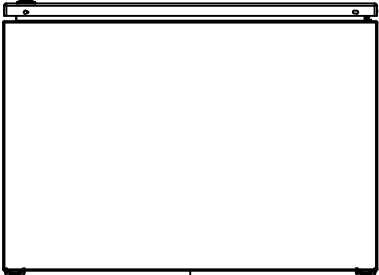
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Tolerance ±1/32" unless otherwise specified

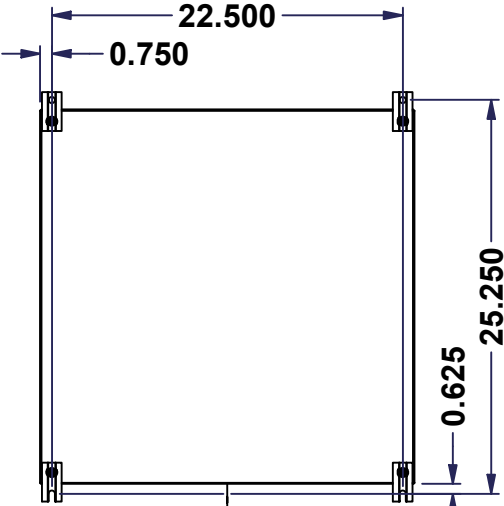
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Tolérance ±1/32" sauf spécification contraire

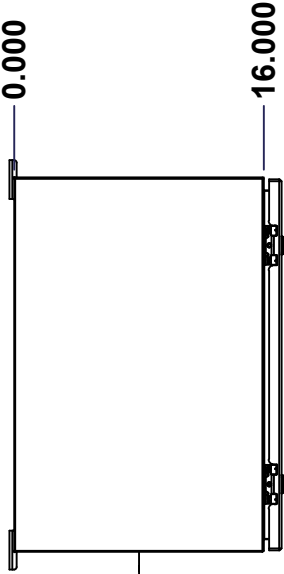
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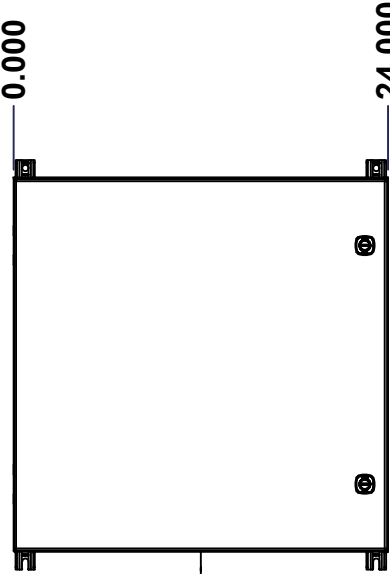
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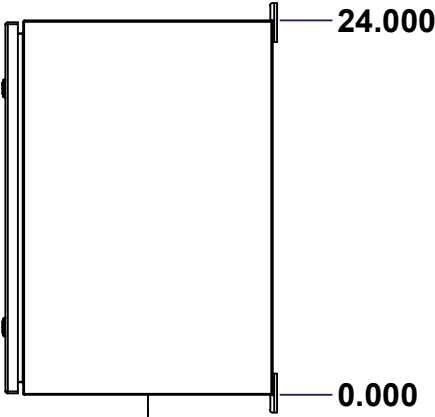
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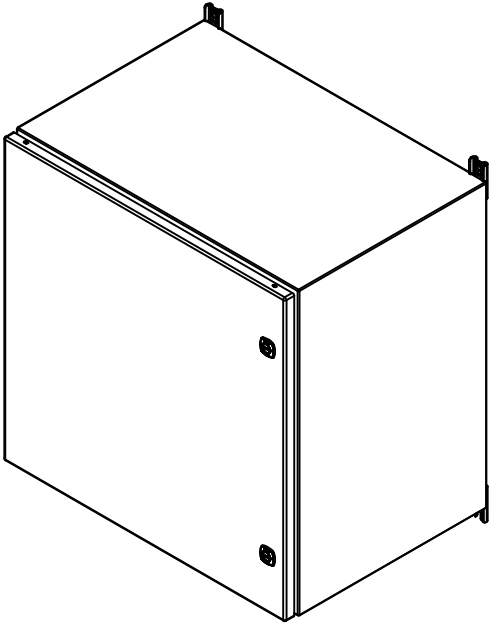
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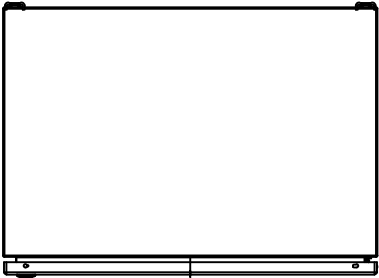
FRONT



RIGHT



Isometric View



BOTTOM

No.	Revisions	Date	By/Par
			
		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	
Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 21-Apr-23	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 24" x 24" x 16" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP2424166THNOIP			0
			16

SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP2424166THNOIP

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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 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 885 ESMF4_OPEN Sold separately (Installed)
7	C/W 885 ESMF4_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.

Revisions

Date

By/Par

Isometric View

Flatness
Aplatissement

Max 3.0mm

Projection

Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 21-Apr-23

Material
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 24" x 24" x 16" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP2424166THNOIP

Rev.

0

2

16

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EXM
exm

Qty

Part Number

Rev

Description

Parts List

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
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

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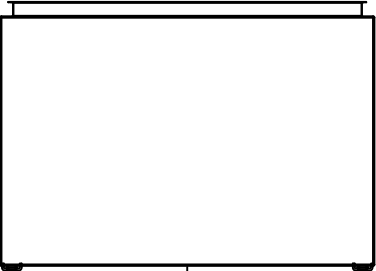
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Tolerance ±1/32" unless otherwise specified

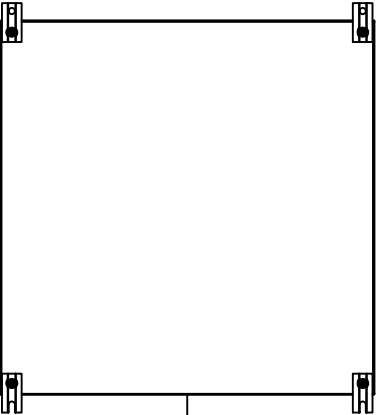
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Tolérance ±1/32" sauf spécification contraire

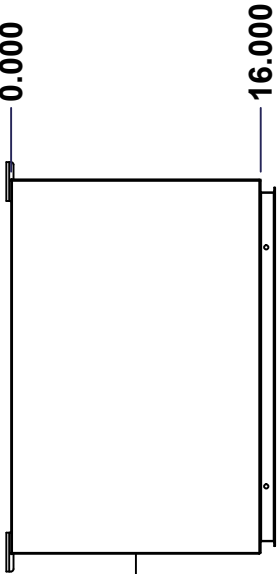
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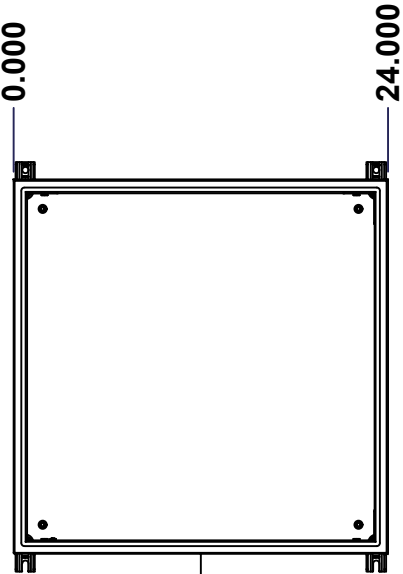
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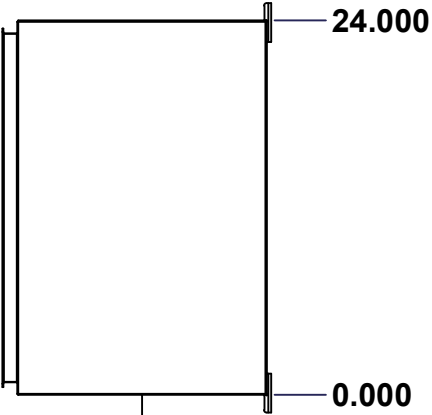
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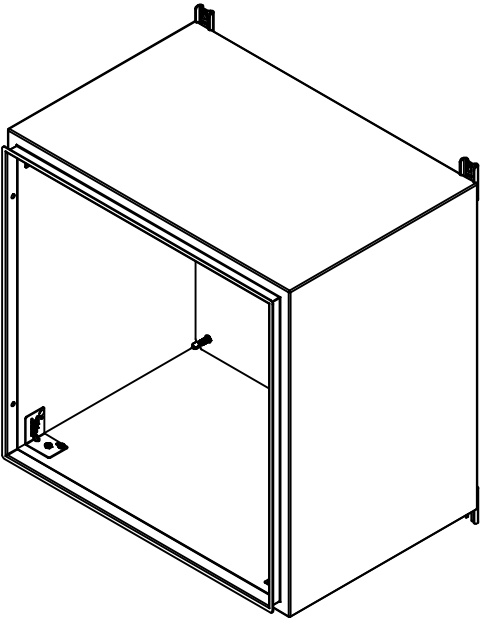
LEFT



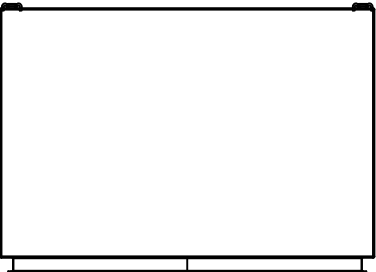
FRONT



RIGHT



Isometric View



BOTTOM

No.	Revisions	Date	By/Par

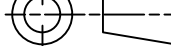


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Flatness
Aplatissement

Max 3.0mm

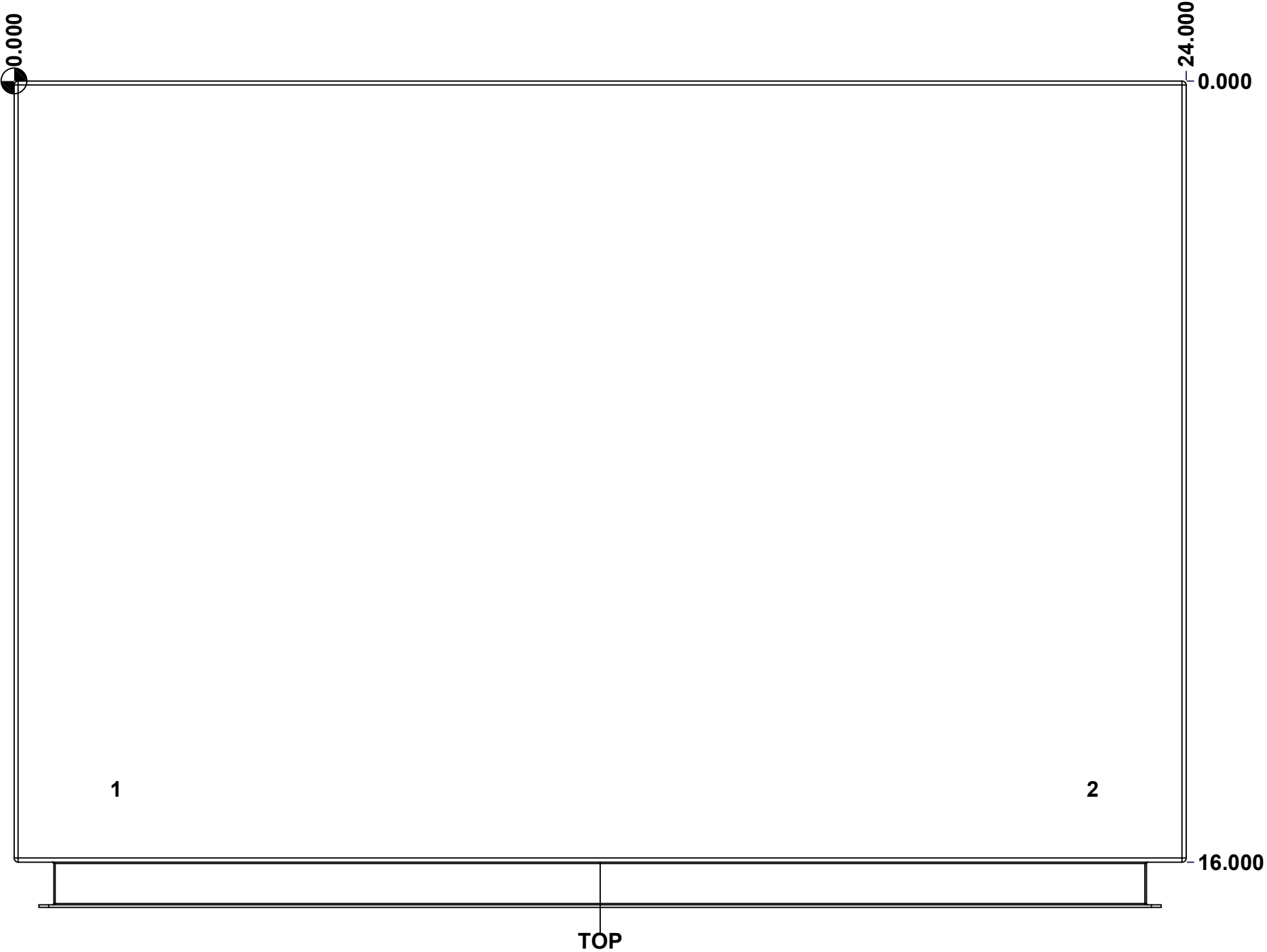
Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 21-Apr-23	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 24" x 24" x 16" Body			Detail Rev.
Part Number Numéro Pièce			Rev. 3
SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP2424166THNOIP			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	22.000	14.500	INSUL. STUD M6 x 18mm (Inside)



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	Description	Status	
	5412ESSP 24" x 24" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESSP2424166THNOIPB	0	16

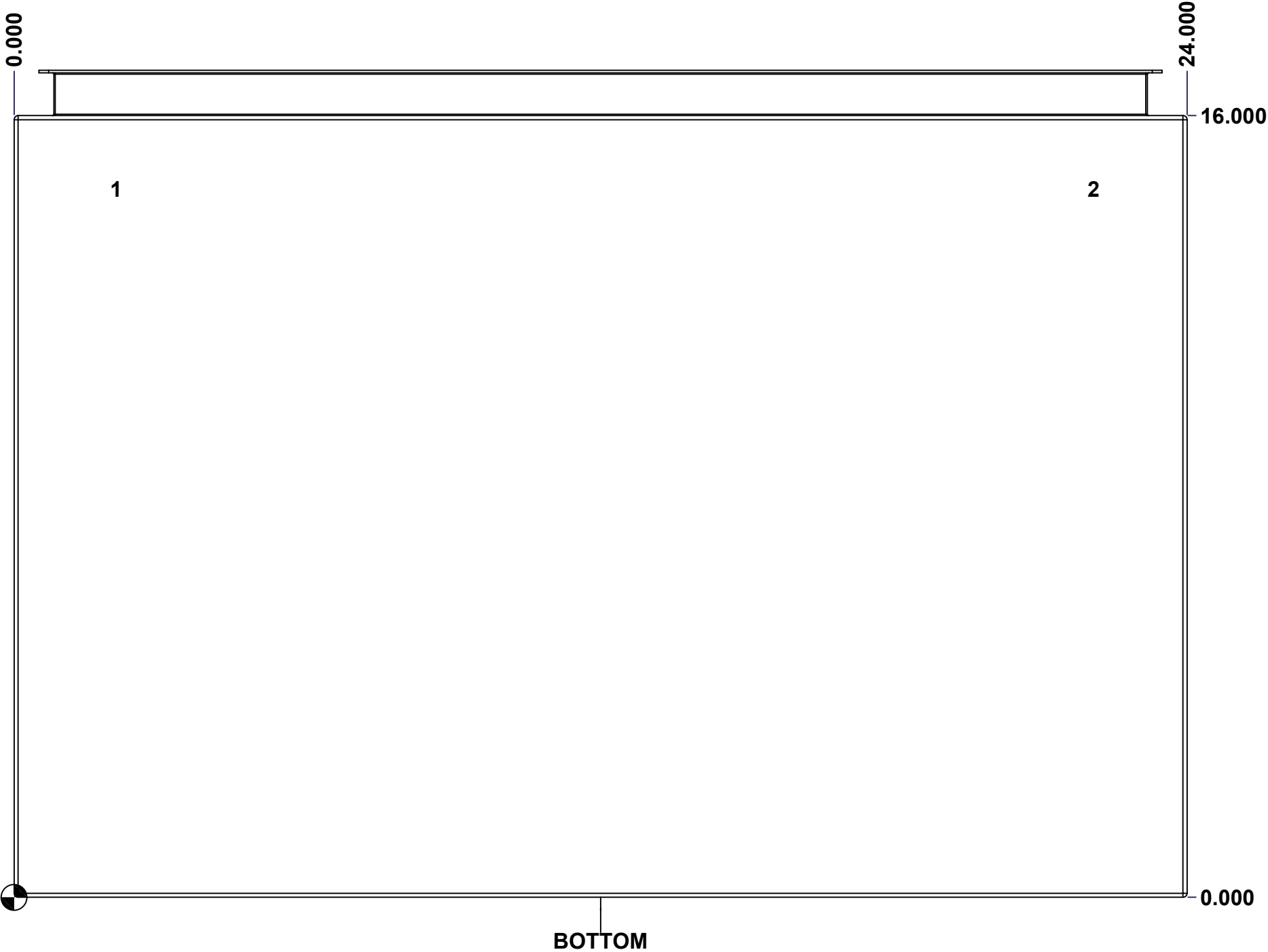
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Tolerance ±1/32" unless otherwise specified

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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	14.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	14.500	INSUL. STUD M6 x 18mm (Inside)



	Description 5412ESSP 24" x 24" x 16" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP2424166THNOIPB	Rev. 0	5 16

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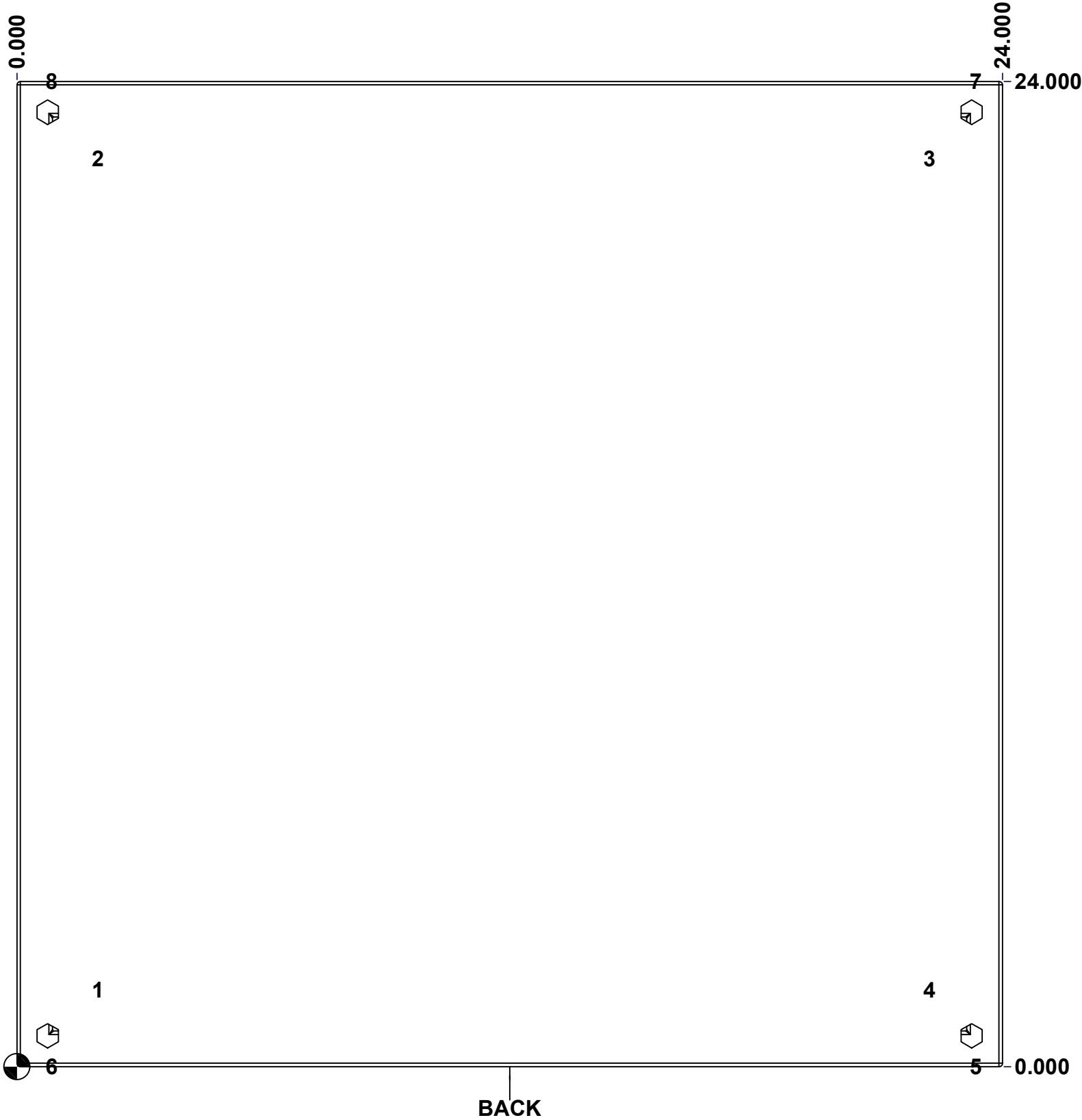
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Tolerance ±1/32" unless otherwise specified

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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	22.125	IP STUD M8 x 35mm (Inside)
3	22.125	22.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	23.250	0.000	FOOT 885 ESMF4_OPEN
6	0.750	0.000	FOOT 885 ESMF4_OPEN
7	23.250	24.000	FOOT 885 ESMF4_CLOSE
8	0.750	24.000	FOOT 885 ESMF4_CLOSE



	Description	Status	
	5412ESSP 24" x 24" x 16" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
5412ESSP2424166THNOIPB		0	6 / 16

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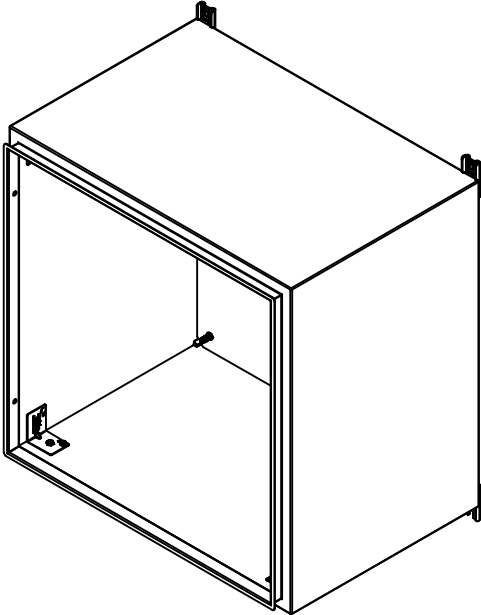
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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2	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	5412ESSP2424166THNOIPI-RS	0	5412ESSP 24" x 24" Right Insulation
1	5412ESSP2424166THNOIPI-LS	0	5412ESSP 24" x 24" Left Insulation
1	5412ESSP2424166THNOIPI-BT	0	5412ESSP 24" x 24" Top and Bottom Insulation
1	5412ESSP2424166THNOIPI-TP	0	5412ESSP 24" x 24" Top and Bottom Insulation
1	5412ESSP2424166THNOIPI-B	0	5412ESSP 24" x 24" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSP2424166THNOIPB-P	0	5412ESSP 24" x 24" x 16" Body Part

Qty	Part Number	Rev	Description
Parts List			



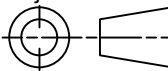
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 21-Apr-23

Material
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 24" x 24" x 16" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESSP2424166THNOIPB 0

Rev.

7

16

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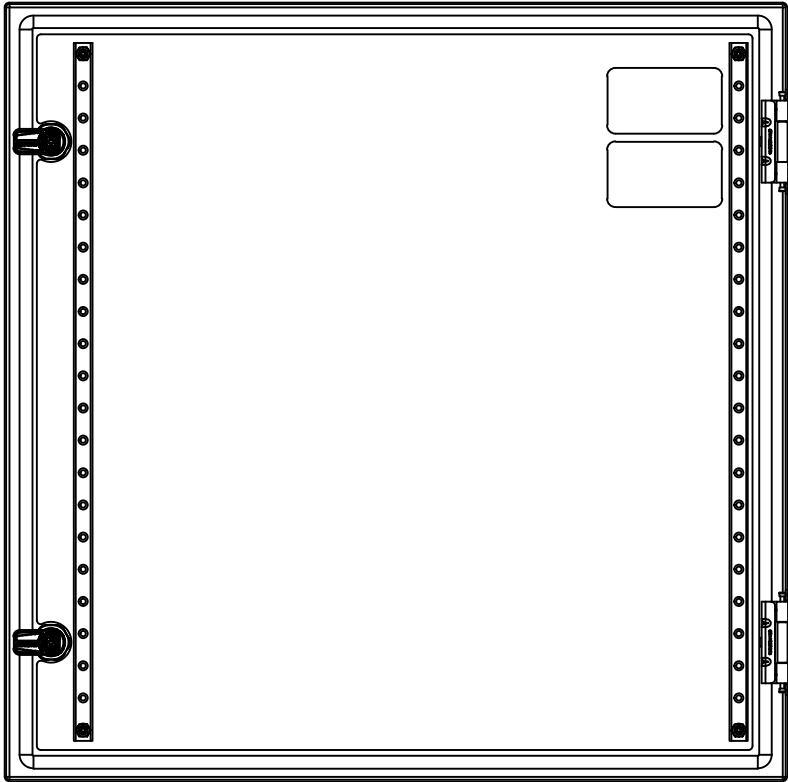
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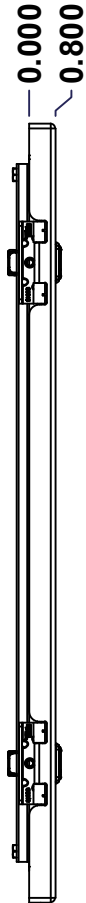
Tolérance ±1/32" sauf spécification contraire



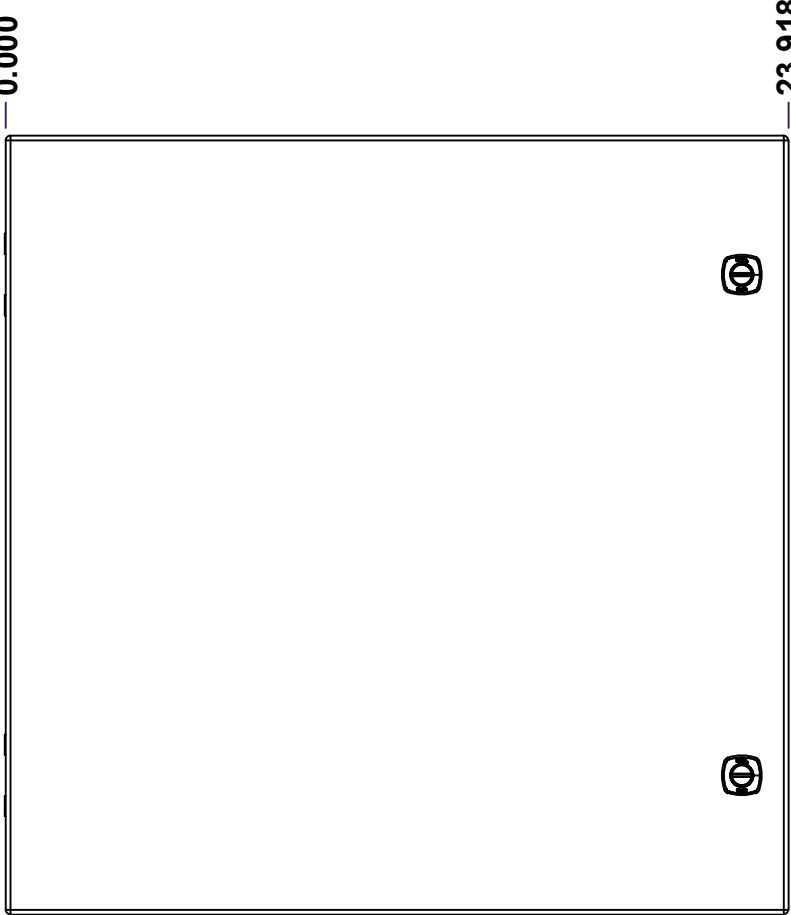
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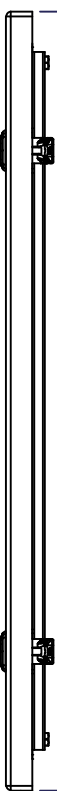
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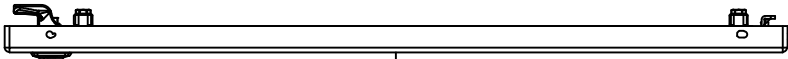
LEFT



FRONT



RIGHT



BOTTOM

No.	Revisions	Date	By/Par

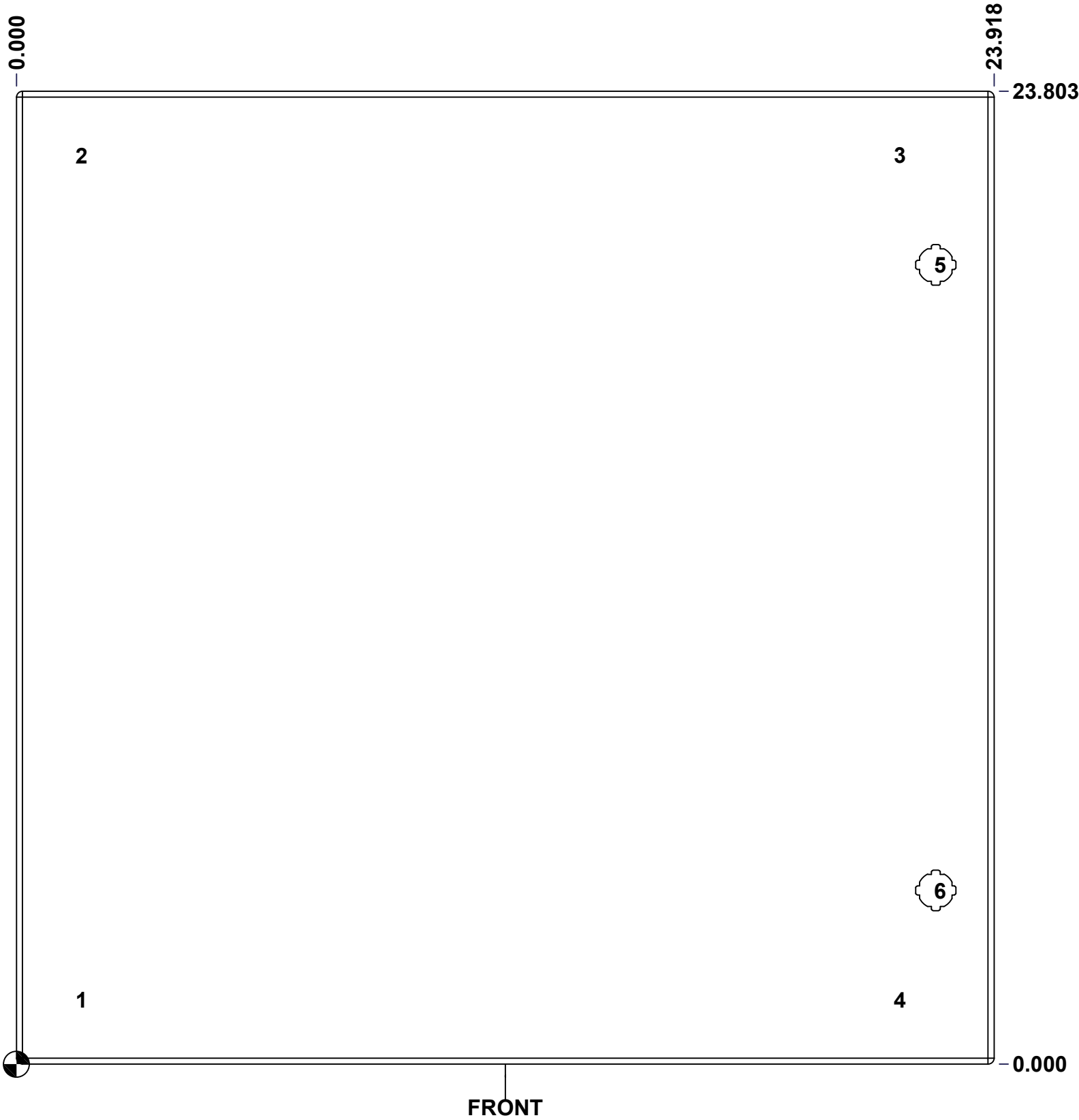
Isometric View

 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 21-Apr-23	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 24" x 24" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.567	STUD M6 x 18mm (Inside)
2	1.486	22.236	STUD M6 x 18mm (Inside)
3	21.517	22.236	STUD M6 x 18mm (Inside)
4	21.517	1.567	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	22.494	19.553	880 SCQ4-SLSS6
6	22.494	4.250	880 SCQ4-SLSS6

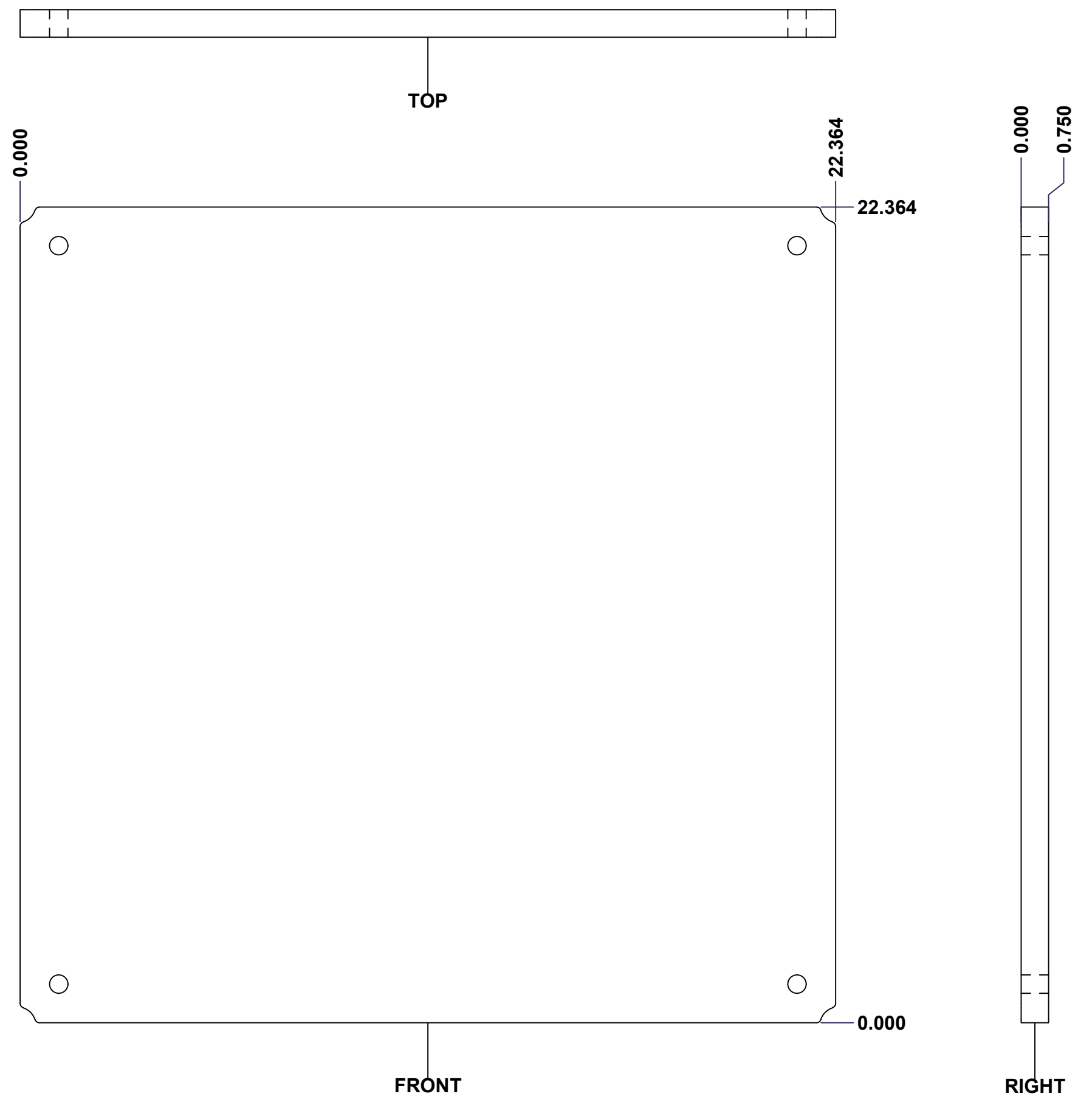


	Description 5412ESSP 24" x 24" Cover	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP2424166THNOIPC	Rev. 0	9 16

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2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-24	5	5412 ES Vertical Door Stiffener 24"
1	5412ESSP2424166THNOI PI-C	0	5412ESSP 24" x 24" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	5412ESSP2424166THNOI PG	0	5412ESSP 24" x 24" Cover Gasket Part
1	5412ESSP2424166THNOI PC-P	0	5412ESSP 24" x 24" Cover Part
2	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
2	STK-A-33016	0	5412 ESS Bended Hinge (Body Part)
QTY	Part Number	Rev	Description
Parts List			



No.	Revisions	Date	By/Par

Isometric View

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Flatness
Aplatissement

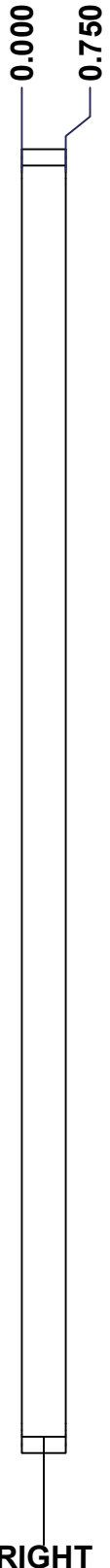
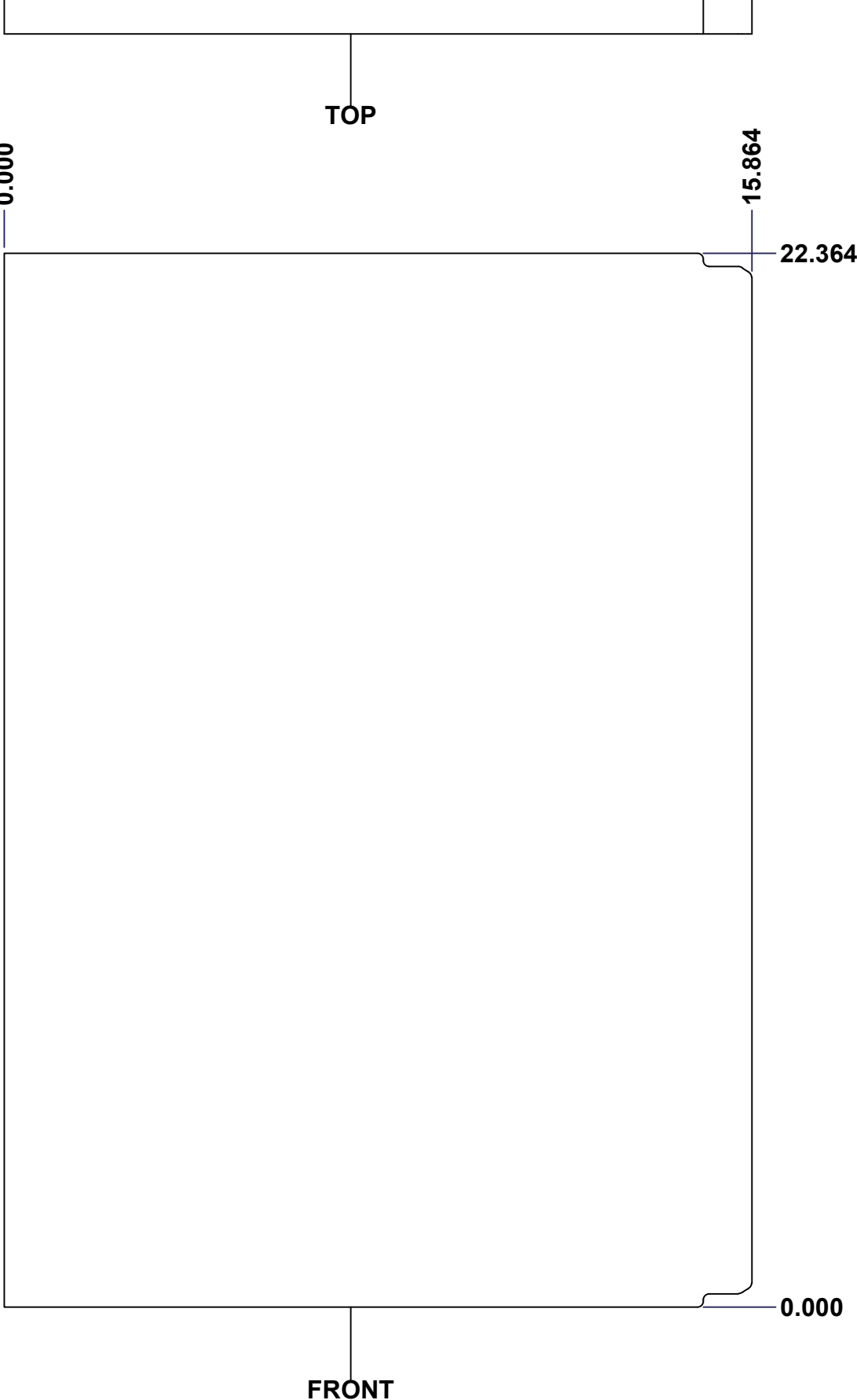
Max 3.0mm

Projection

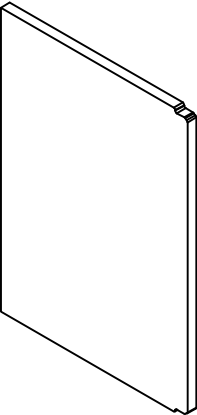
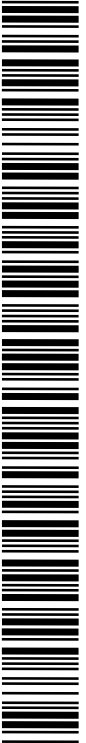
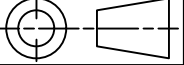
Customer Client	Date
Drawn By Dessiné Par	BoxCad: Patrick Deschenes
Material Matière	Polyisocyanurate
Color Couleur	Aluminum
Finish Fini	N/A
Description	Detail Rev.
5412ESSP 24" x 24" Back Insulation	
Part Number Numéro Pièce	Rev.
5412ESSP2424166THNOIP-B 0	11

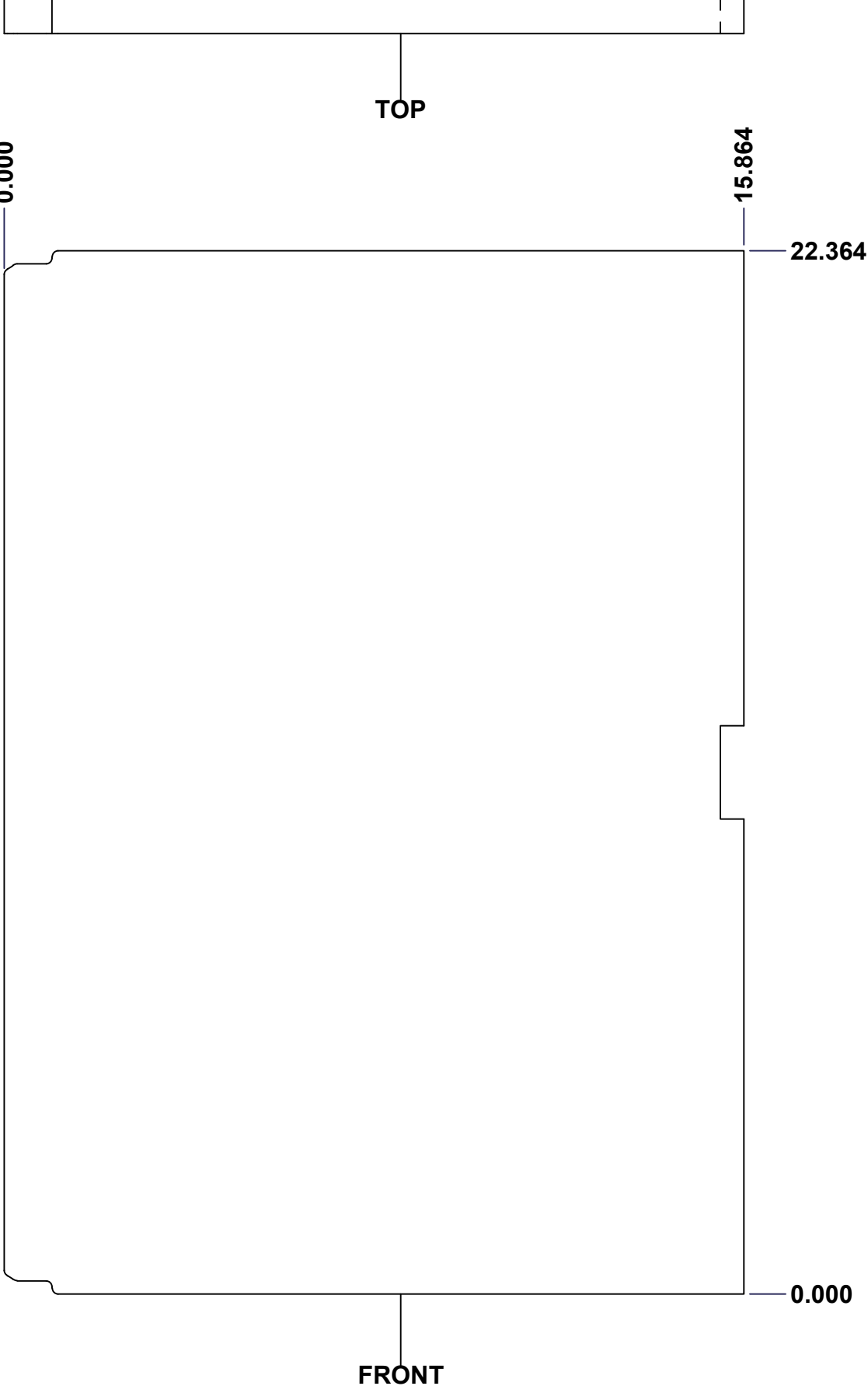
SEE BILL OF MATERIAL ON LAST PAGE

16

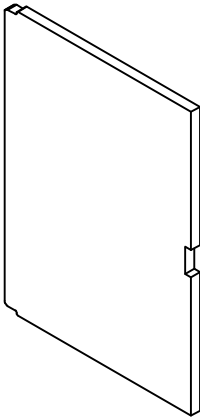
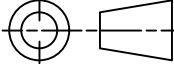


SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP2424166THNOIPI-LS 0

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 24" x 24" Left Insulation			
Part Number Numéro Pièce			Rev. 12
			16



SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP2424166THNOIPI-RS0

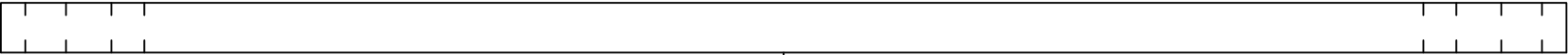
No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	Projection 
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESSP 24" x 24" Right Insulation			Detail Rev.
Part Number Numéro Pièce			Rev. 13
			16

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



TOP

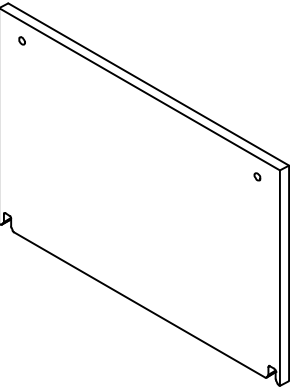


FRONT

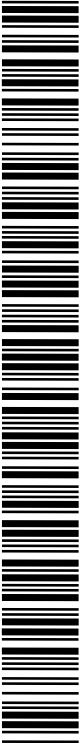
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0.750



RIGHT



Isometric View



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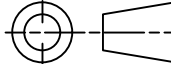


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Flatness
Aplatissement

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
5412ESSP 24" x 24" Top and Bottom
Insulation

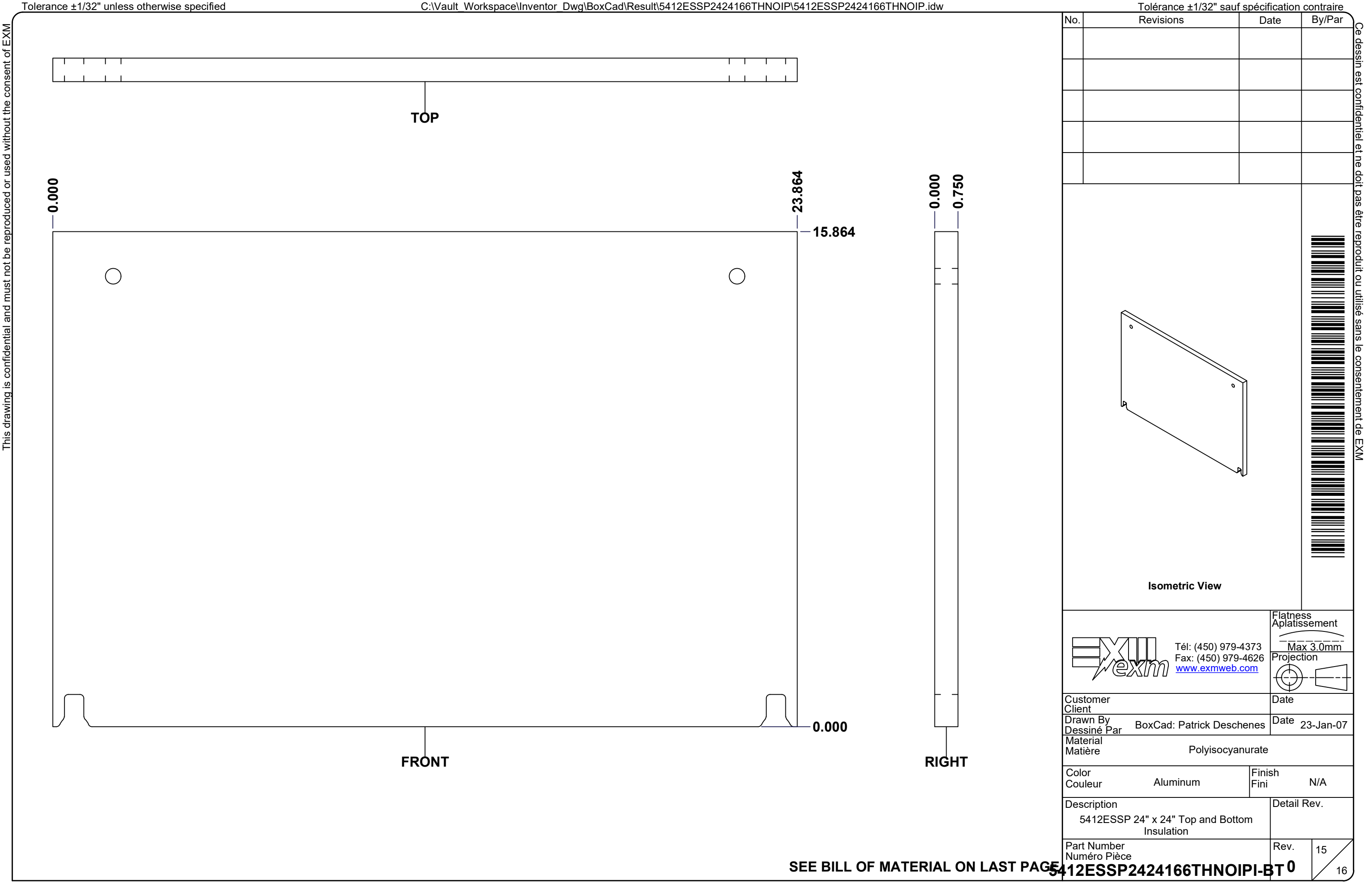
Detail Rev.

Part Number
Numéro Pièce

Rev.

14

SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP2424166THNOIP-TP 0

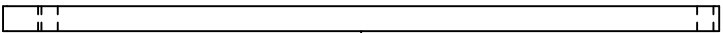


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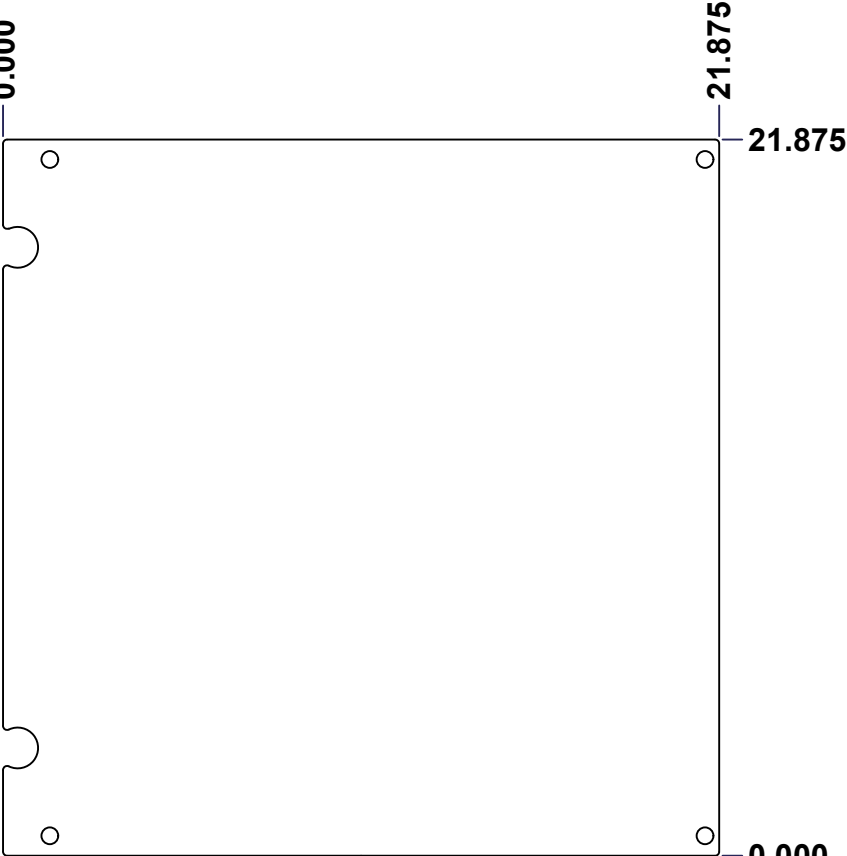
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP2424166THNOIP\5412ESSP2424166THNOIP.idw

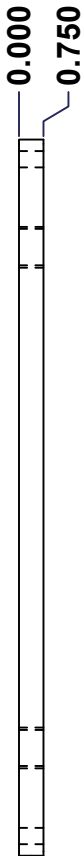
Tolérance ±1/32" sauf spécification contraire



TOP



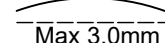
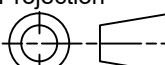
FRONT



RIGHT

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 5412ESSP 24" x 24" Cover Insulation			Detail Rev.
Part Number Numéro Pièce		Rev.	16
SEE BILL OF MATERIAL ON LAST PAGE		5412ESSP2424166THNOIPI-C	0

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