

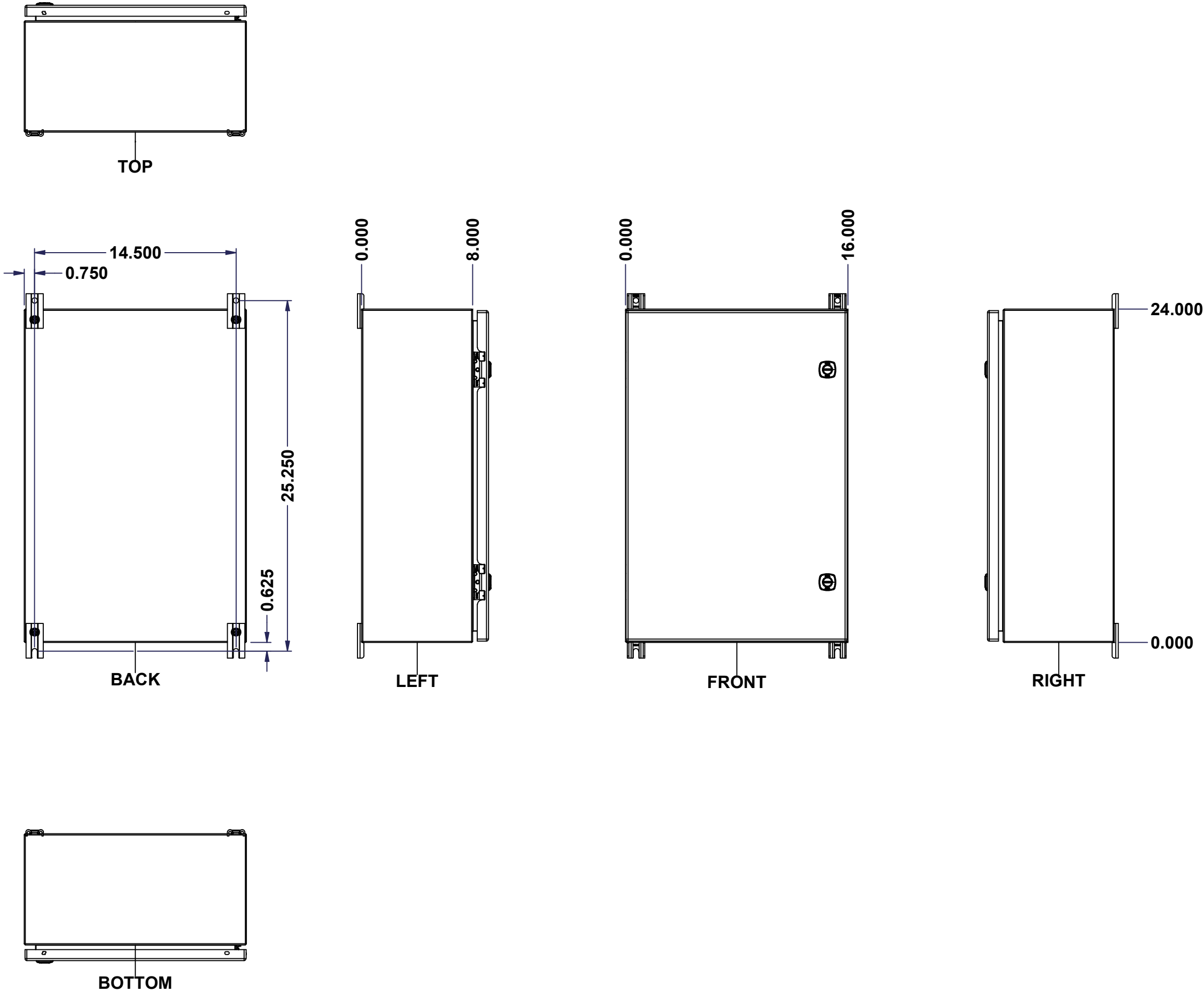
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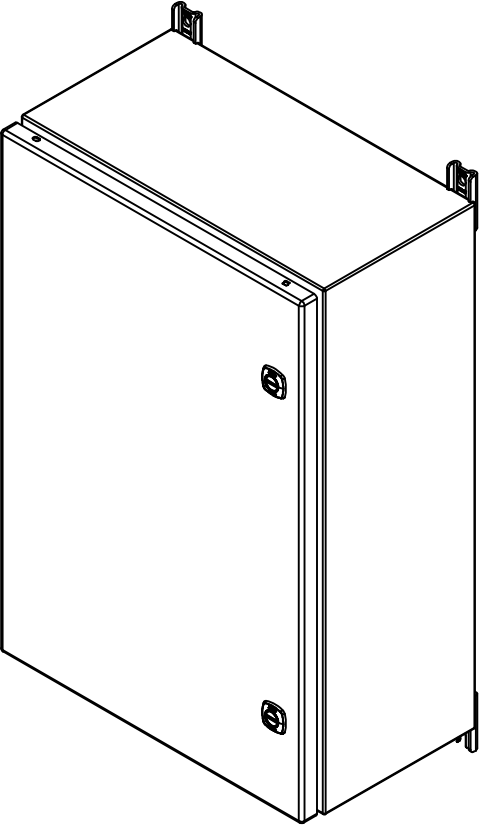
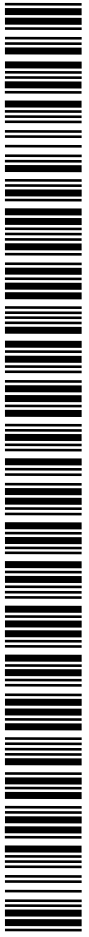
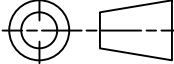
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C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP241608TH\5412ESSP241608TH.idw

Tolérance ±1/32" sauf spécification contraire

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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 20-Apr-23	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 24" x 16" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce 5412ESSP241608TH			Rev. 0
SEE BILL OF MATERIAL ON LAST PAGE			1 16

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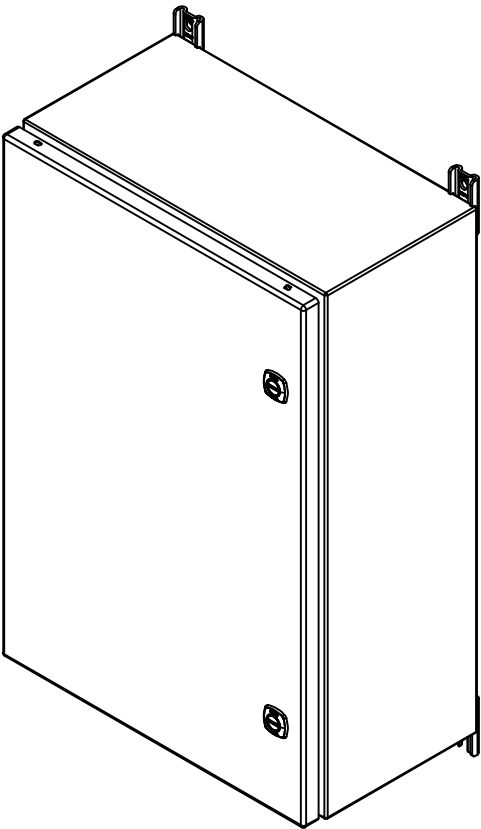
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP241608TH\5412ESSP241608TH.idw

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	C/W Standard inner panel (Included)
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

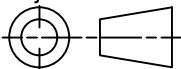


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par BoxCad: BoxCad		Date 20-Apr-23	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	

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

Description	5412ESSP 24" x 16" x 8" Assembly	Detail Rev.	

Part Number Numéro Pièce	Rev.	2
5412ESSP241608TH	0	16

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

4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP2416G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP241608THC	0	5412ESSP 24" x 16" Cover
1	5412ESSP241608THB	0	5412ESSP 24" x 16" x 8" Body
2	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

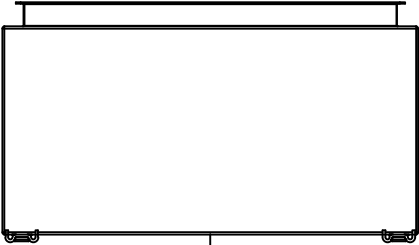
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Tolerance $\pm 1/32$ " unless otherwise specified

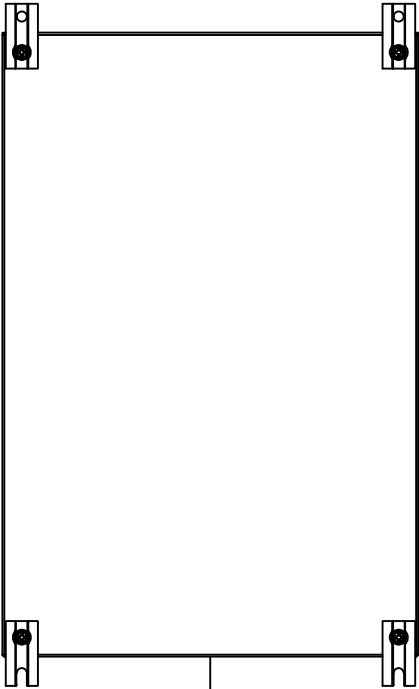
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Tolérance $\pm 1/32$ " sauf spécification contraire

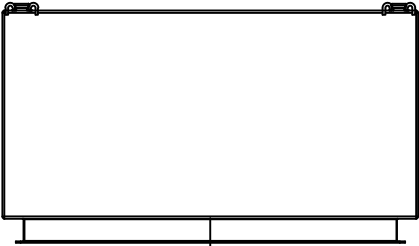
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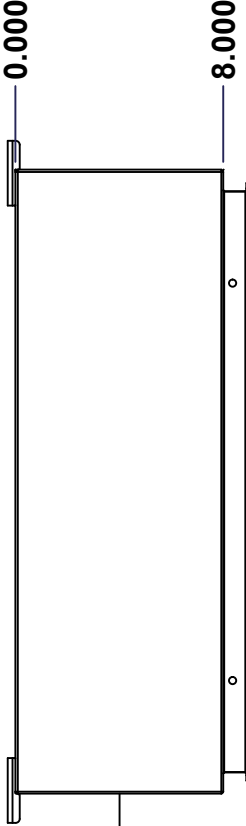
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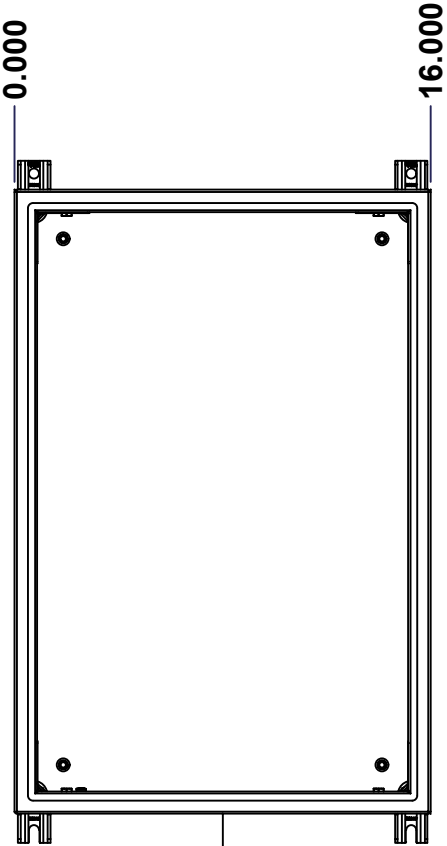
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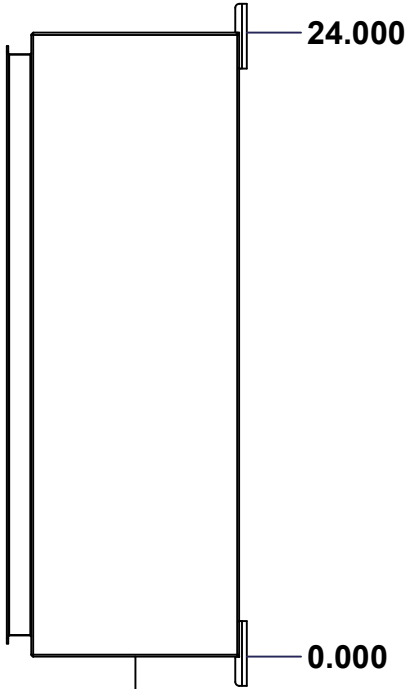
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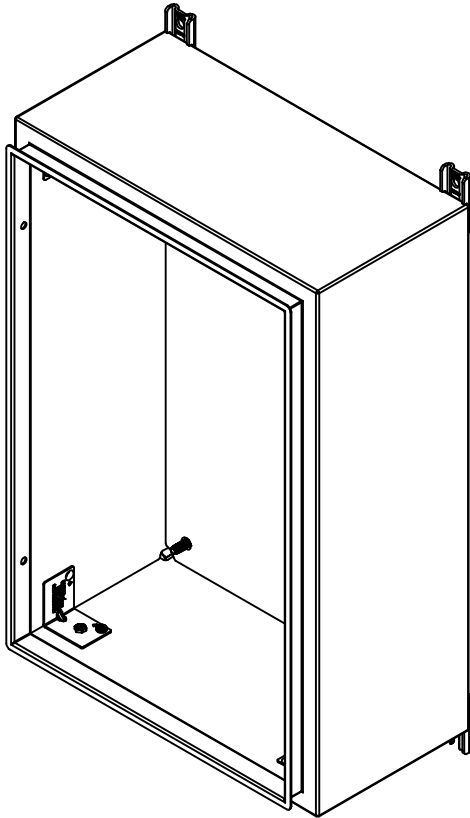
LEFT



FRONT



RIGHT



Isometric View

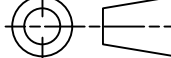


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 20-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 24" x 16" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESSP241608THB

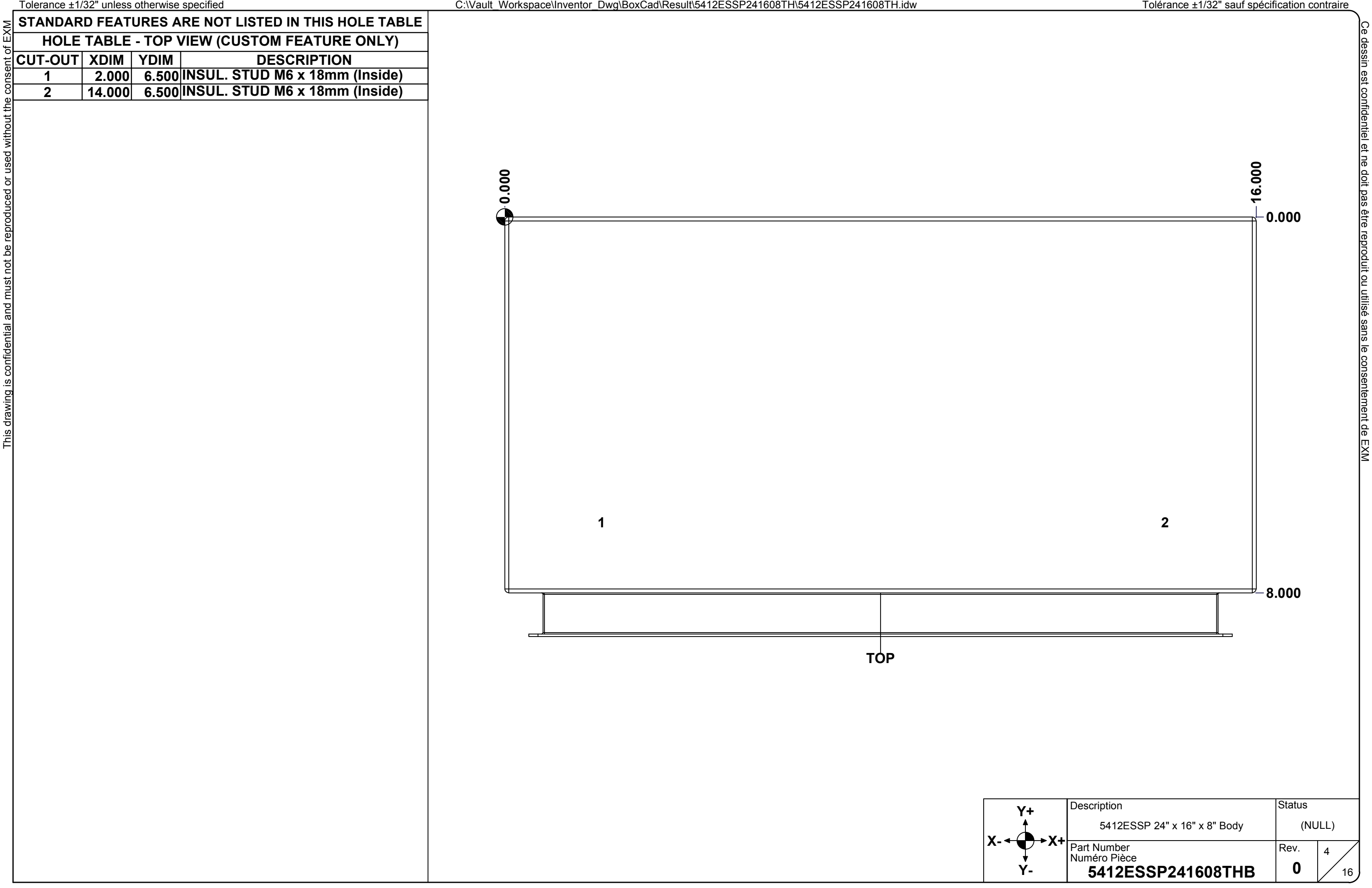
Rev.

3

0

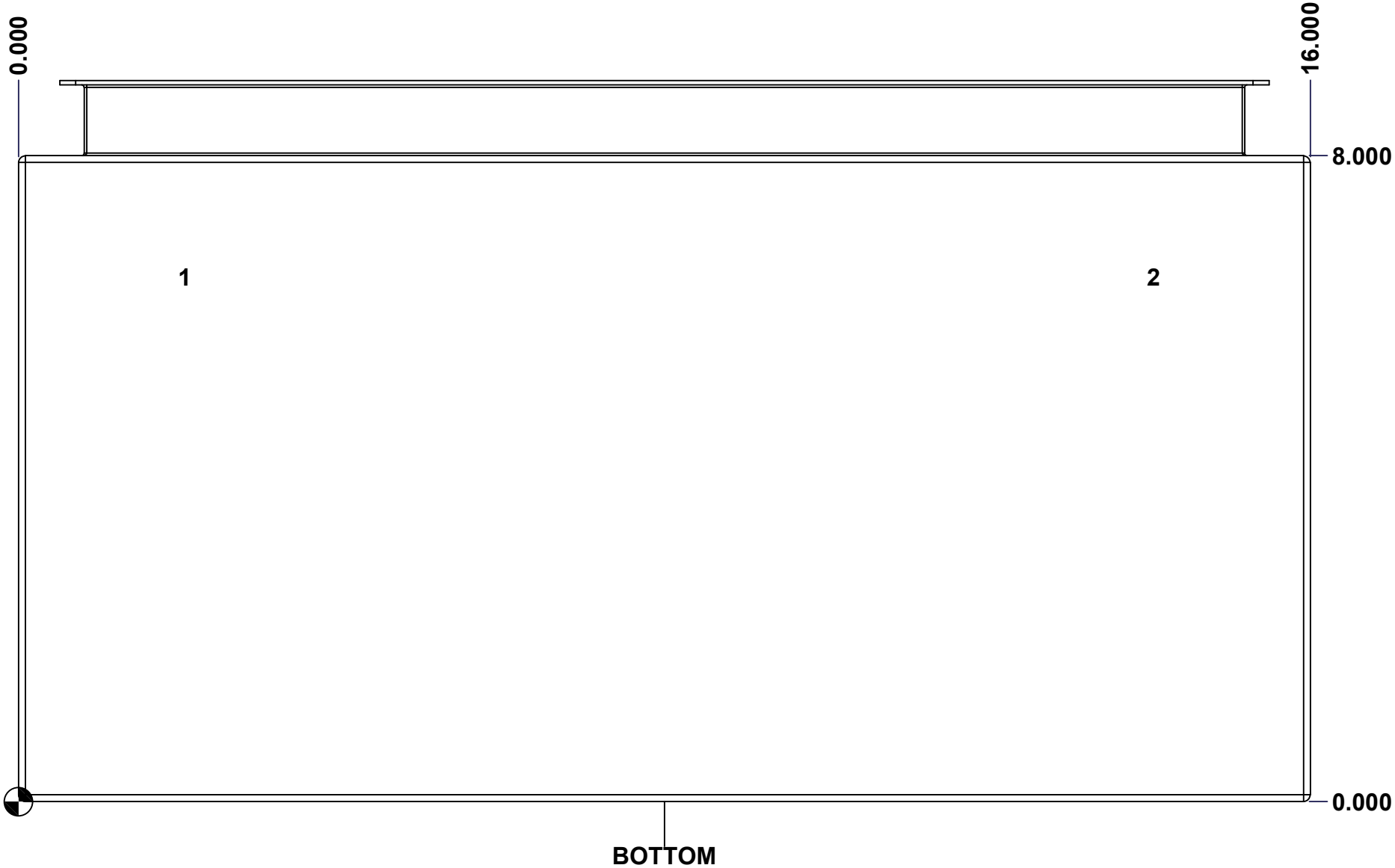
16

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	14.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESSP 24" x 16" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESSP241608THB	0	16

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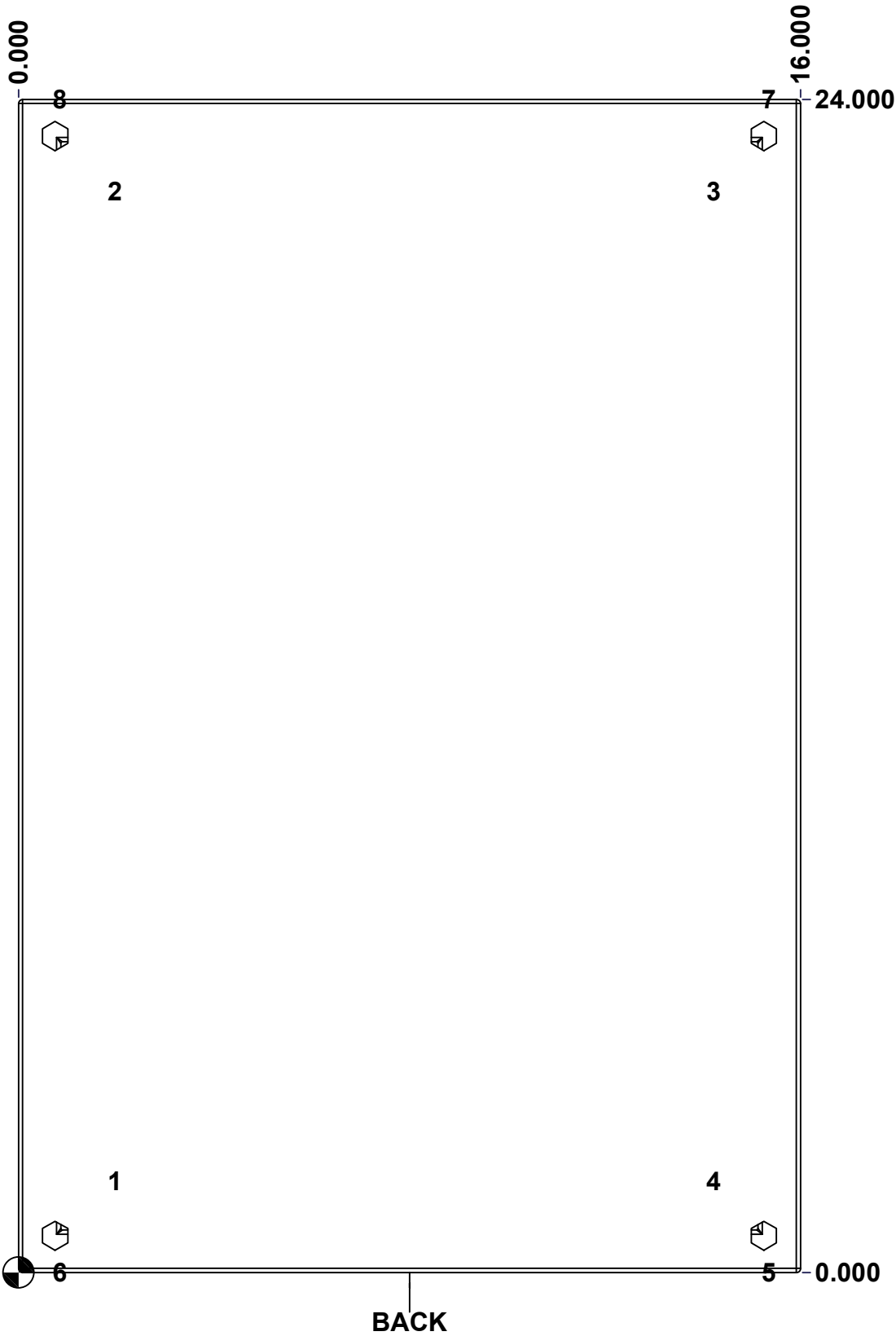
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Tolerance ±1/32" unless otherwise specified

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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	22.125	IP STUD M8 x 35mm (Inside)
3	14.125	22.125	IP STUD M8 x 35mm (Inside)
4	14.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	15.250	0.000	FOOT 885 ESMF4_OPEN
6	0.750	0.000	FOOT 885 ESMF4_OPEN
7	15.250	24.000	FOOT 885 ESMF4_CLOSE
8	0.750	24.000	FOOT 885 ESMF4_CLOSE



	Description	Status	
	5412ESSP 24" x 16" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESSP241608THB	0	16

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

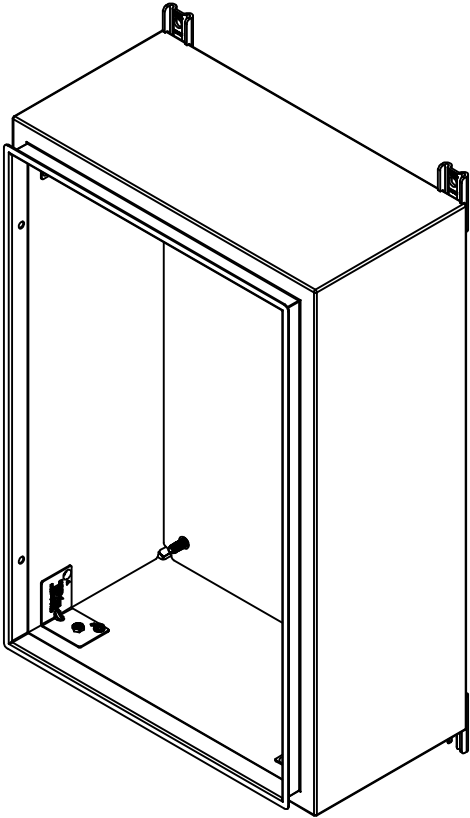
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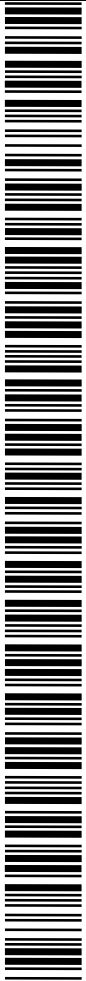
Revisions

Date

By/Par



Isometric View



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

5412ESSP241608THI-RS

0

5412ESSP 24" x 16" Right Insulation

1

5412ESSP241608THI-LS

0

5412ESSP 24" x 16" Left Insulation

1

5412ESSP241608THI-BT

0

5412ESSP 24" x 16" Top and Bottom Insulation

1

5412ESSP241608THI-TP

0

5412ESSP 24" x 16" Top and Bottom Insulation

1

5412ESSP241608THI-B

0

5412ESSP 24" x 16" 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

5412ESSP241608THB-P

0

5412ESSP 24" x 16" x 8" Body Part

Qty

Part Number

Rev

Description

Parts List



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Customer Client

Drawn By
Dessiné Par

Material
Matière

Color
Couleur

Description

Part Number
Numéro Pièce

Flatness
Aplatissement

Max 3.0mm

Projection

Date

Date 20-Apr-23

16 Ga Stainless Steel 304 (1.4mm)

Asa-61 Grey

Finish
Fini

Smooth

Detail Rev.

Rev.

7

16

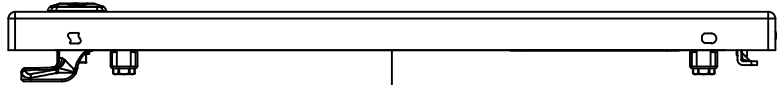
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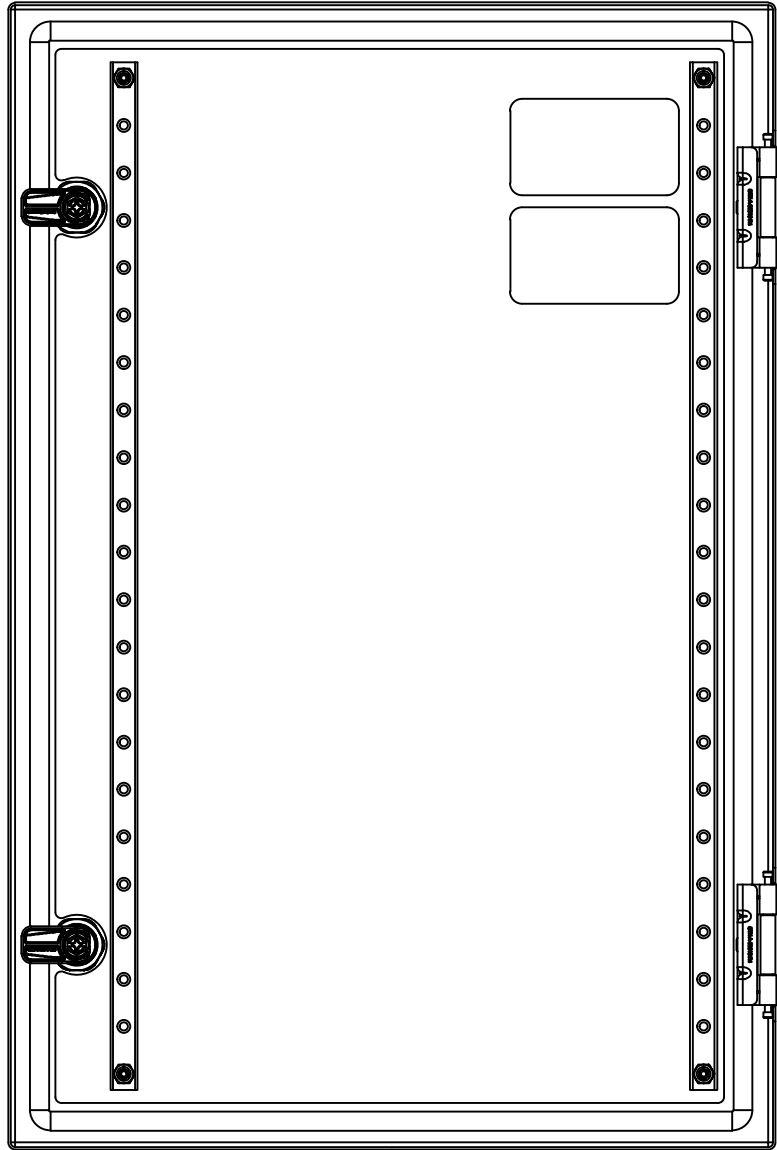
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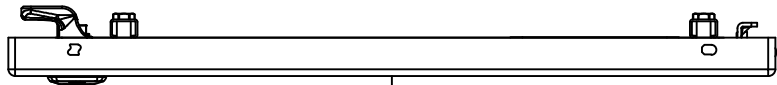
Tolérance ±1/32" sauf spécification contraire



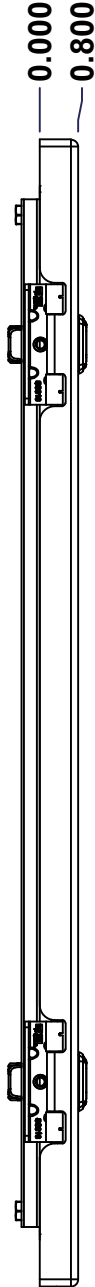
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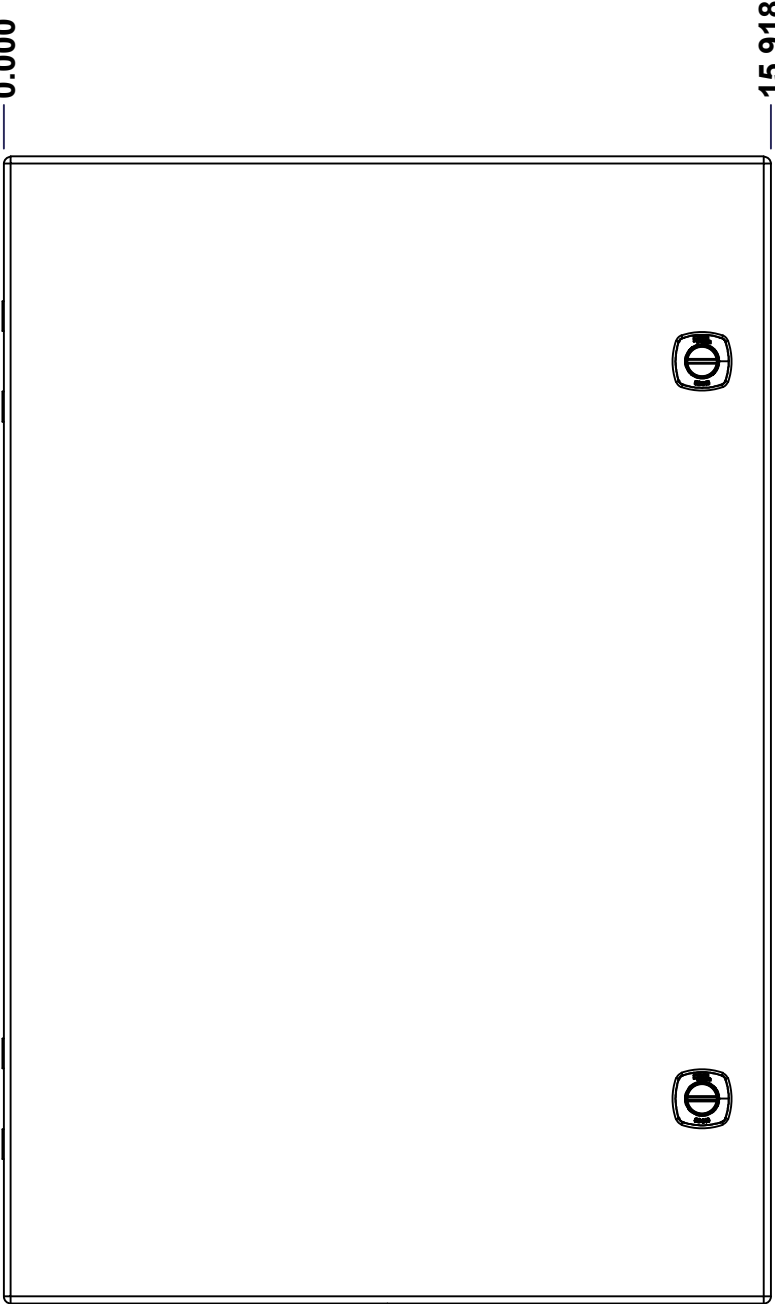
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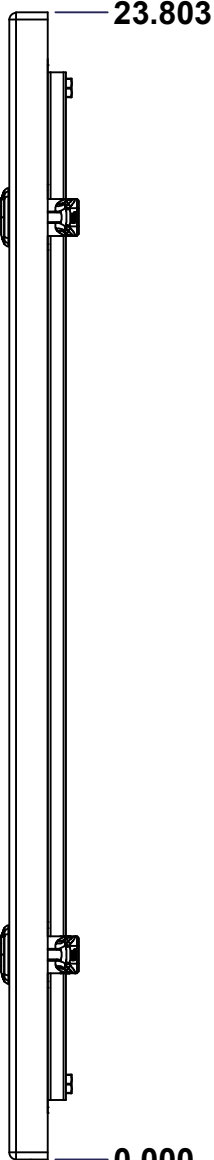
BOTTOM



LEFT

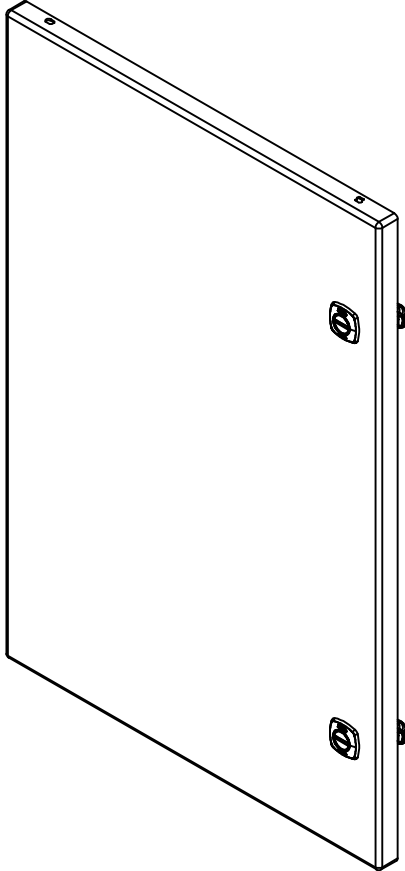


FRONT



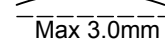
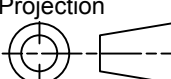
RIGHT

No.	Revisions	Date	By/Par



Isometric View



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				Projection 	
Customer Client				Date	
Drawn By Dessiné Par BoxCad: BoxCad				Date 20-Apr-23	
Material Matière					

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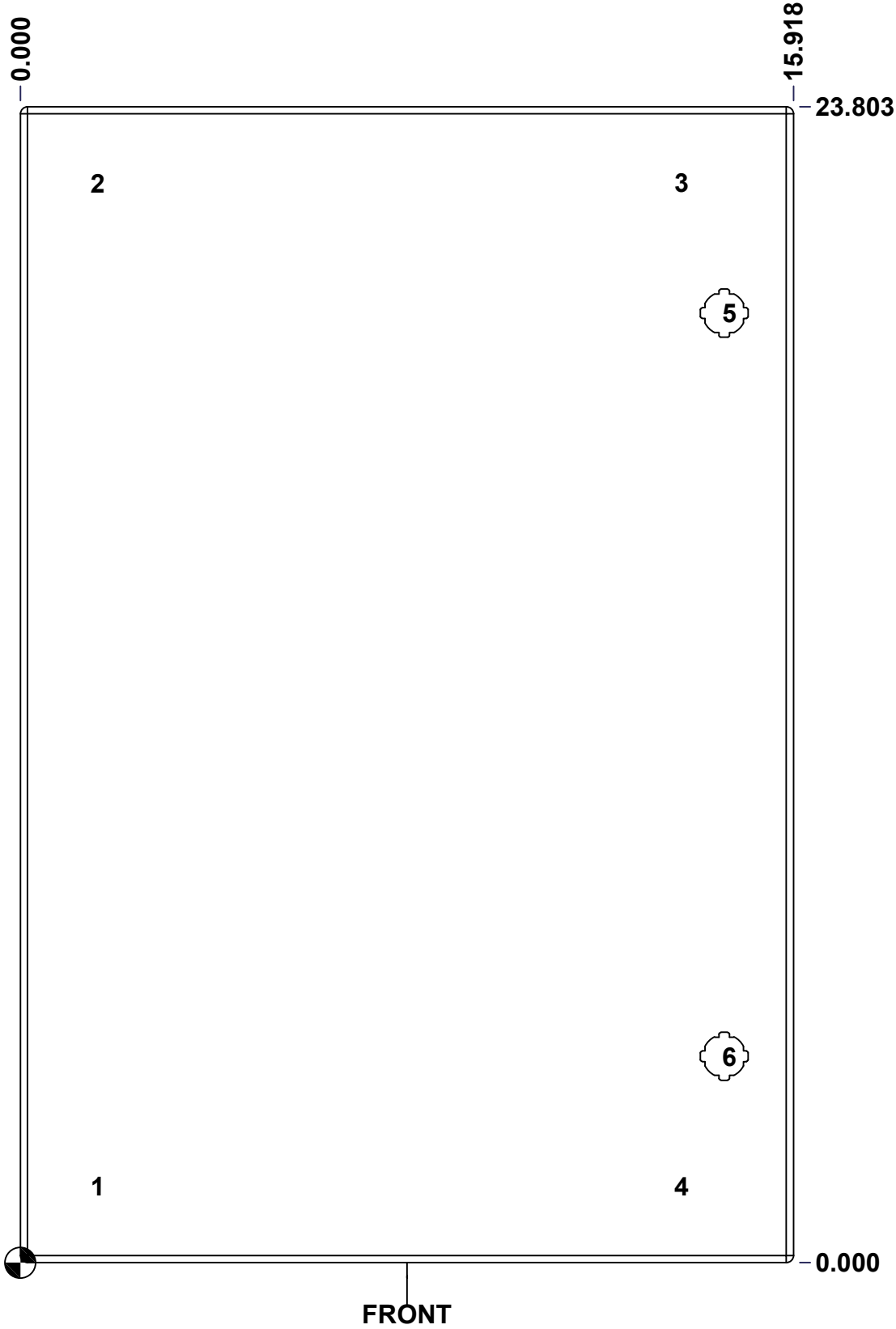
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.567	STUD M6 x 18mm (Inside)
2	1.486	22.236	STUD M6 x 18mm (Inside)
3	13.517	22.236	STUD M6 x 18mm (Inside)
4	13.517	1.567	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	14.494	19.553	880 SCQ4-SLSS6
6	14.494	4.250	880 SCQ4-SLSS6



	Description	Status	
	5412ESSP 24" x 16" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESSP241608THC	0	16

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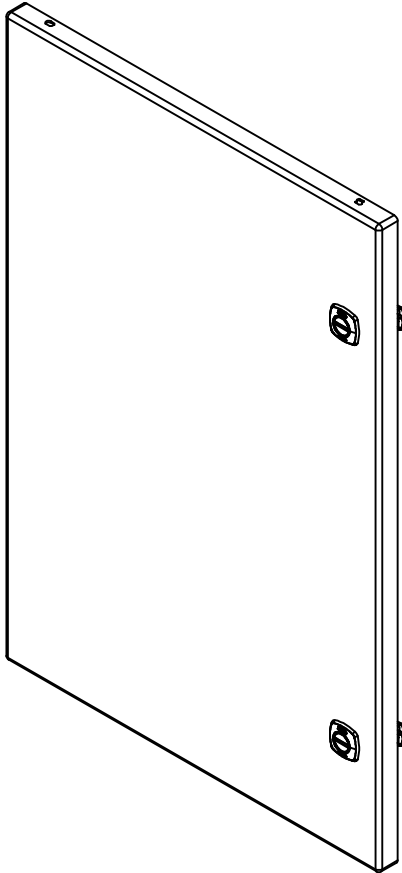
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Tolerance ±1/32" unless otherwise specified

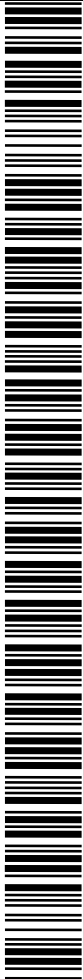
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



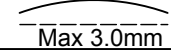
Isometric View





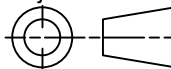
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 20-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

Detail Rev.

5412ESSP 24" x 16" Cover

Part Number
Numéro Pièce

5412ESSP241608THC

Rev.

0

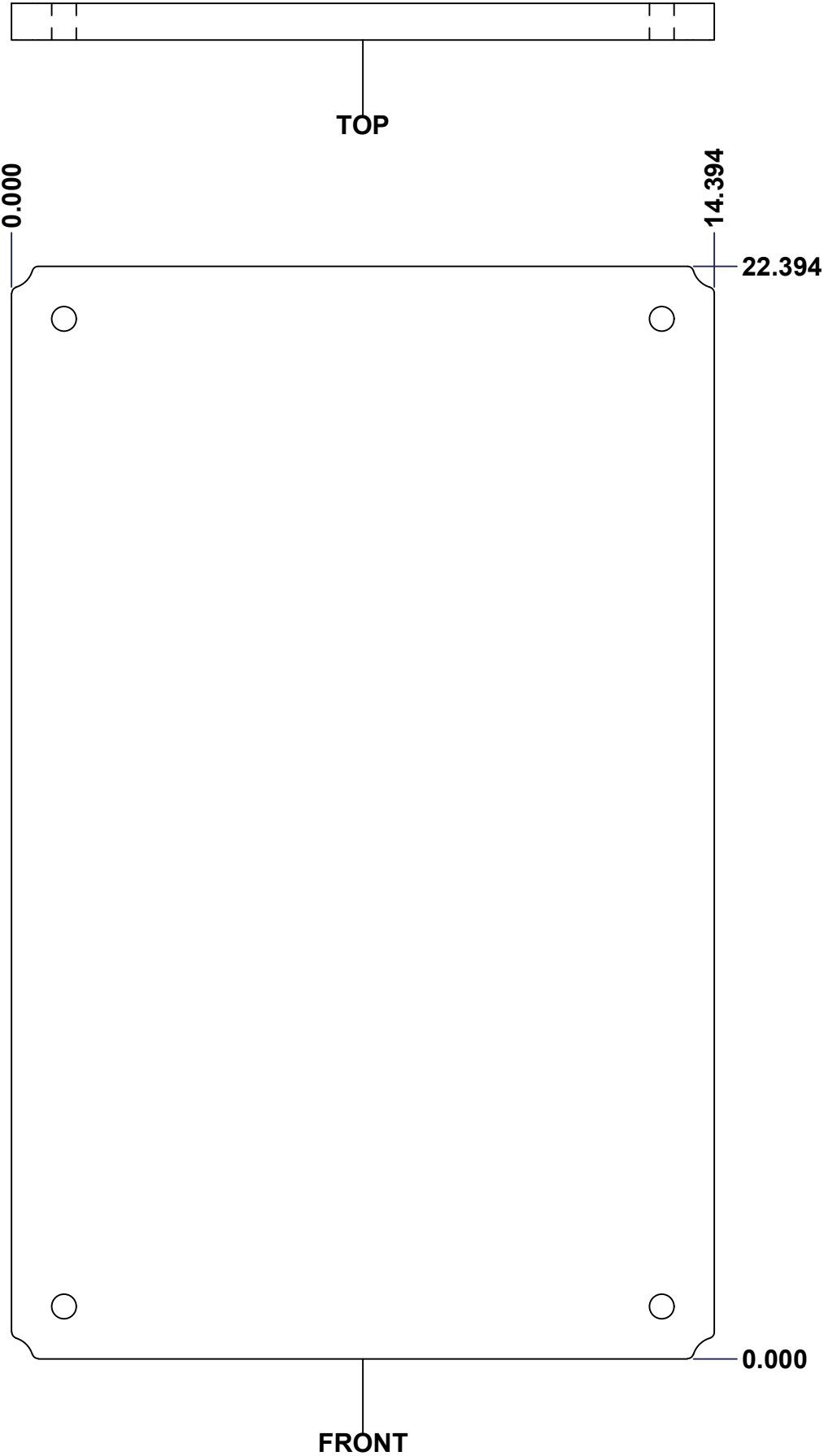
10

16

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	5412ESSP241608THI-C	0	5412ESSP 24" x 16" 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	5412ESSP241608THG	0	5412ESSP 24" x 16" Cover Gasket Part
1	5412ESSP241608THC-P	0	5412ESSP 24" x 16" 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			

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No.	Revisions	Date	By/Par

Isometric View

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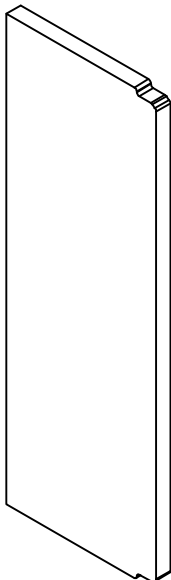
Flatness
Aplatissement

Max 3.0mm

Projection

Customer Client		Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Date 23-Jan-07	
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Fini N/A	
Description 5412ESSP 24" x 16" Back Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESSP241608THI-B			Rev. 11
			16

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Isometric View



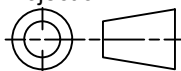
Isometric View

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Flatness	Aplatissement
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Max 3.0mm

Projection



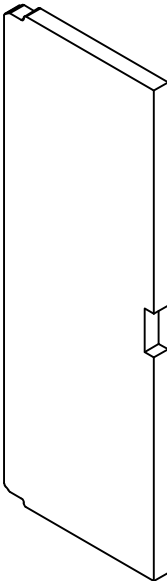
Color Couleur	Aluminum	Finish Fini	N/A
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5412ESSP241608THI-LS	0	16
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SEE BILL OF MATERIAL ON LAST PAGE

5412ESSP241608THI-LS

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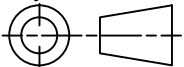


Isometric View



Max 3.0mm

Projection



Tél: (450) 979-4373
Fax: (450) 979-4626
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Date _____

Date 23-Jan-07

h	N/A
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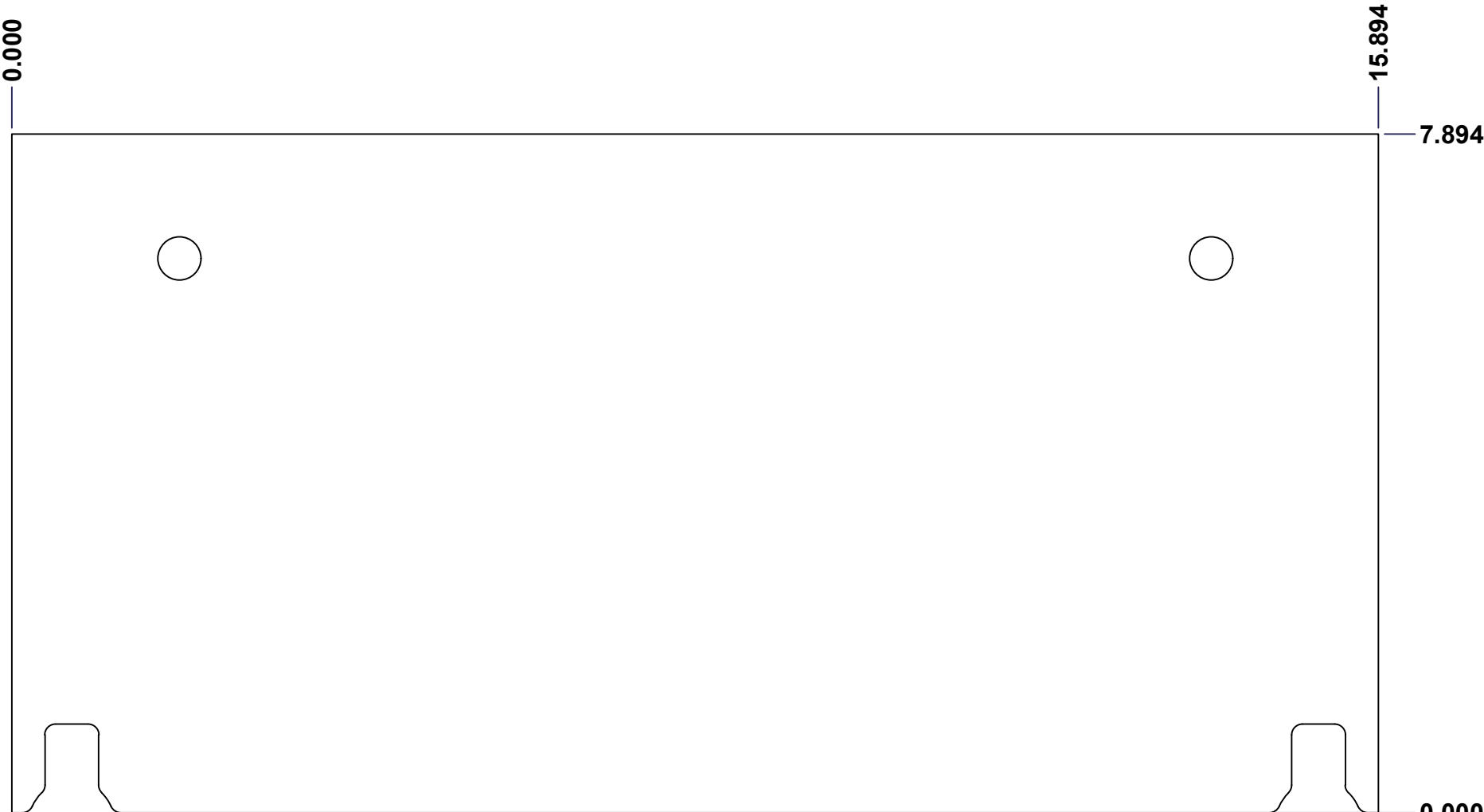
Detail Rev.

Rev.	13
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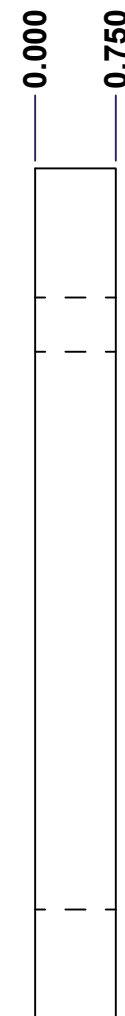
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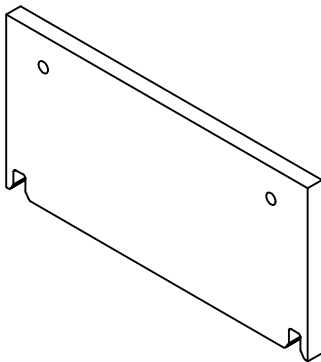


FRONT



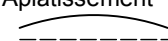
RIGHT

No.	Revisions	Date	By/Par

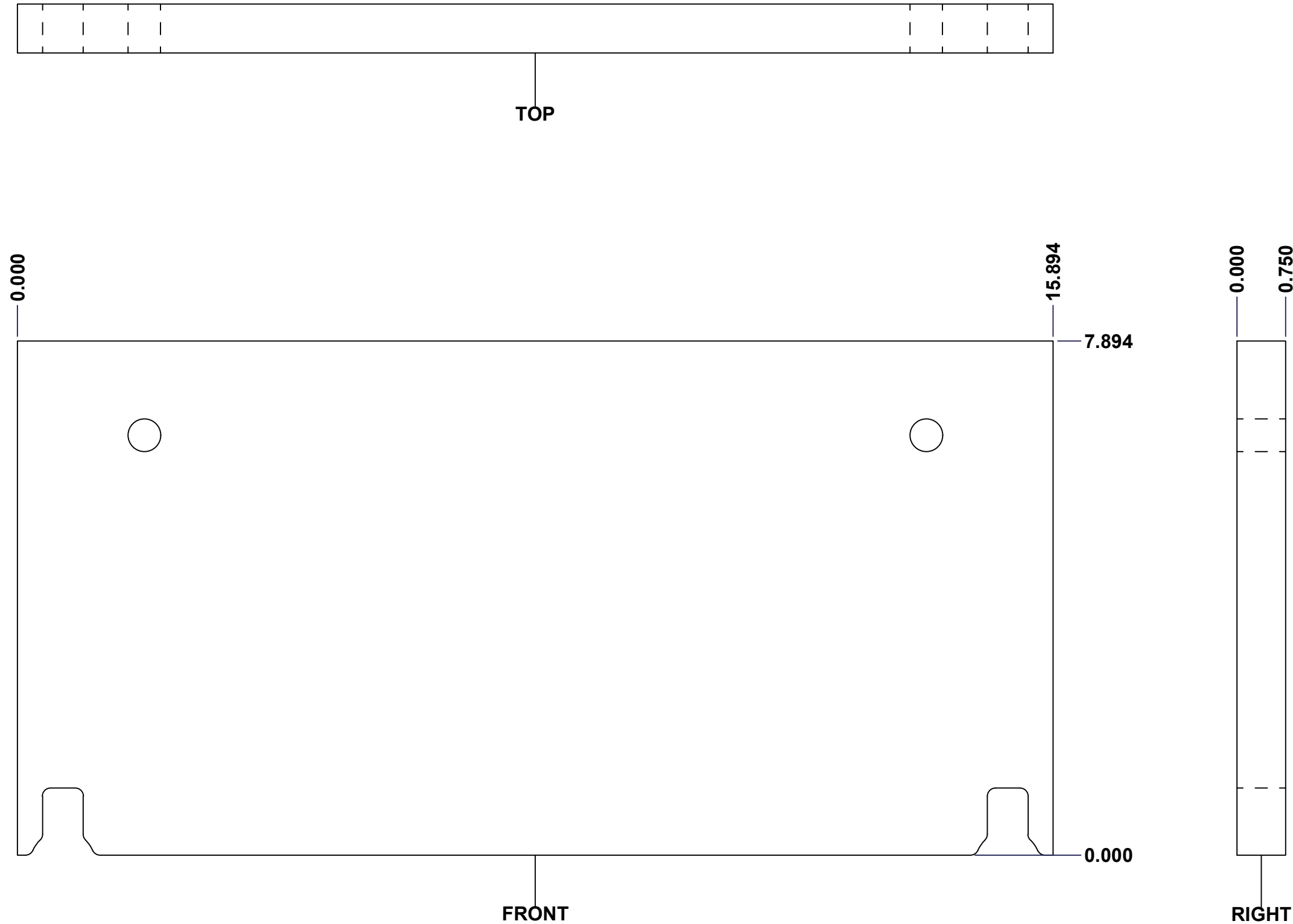


Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement
		 Max 3.0mm
Customer Client		Date
Drawn By Dessiné Par		Date
BoxCad: Patrick Deschenes		23-Jan-07
Material Matière		
Polyisocyanurate		
Color Couleur	Aluminum	Finish Fini
		N/A
Description		Detail Rev.
5412ESSP 24" x 16" Top and Bottom Insulation		
Part Number Numéro Pièce		Rev.
5412ESSP241608THI-TP		0 14 16

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No.	Revisions	Date	By/Par

Isometric View

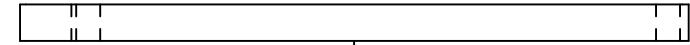
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Date 23-Jan-07	
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Fini N/A	
Description 5412ESSP 24" x 16" Top and Bottom Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESSP241608THI-BT		Rev. 0	15 / 16

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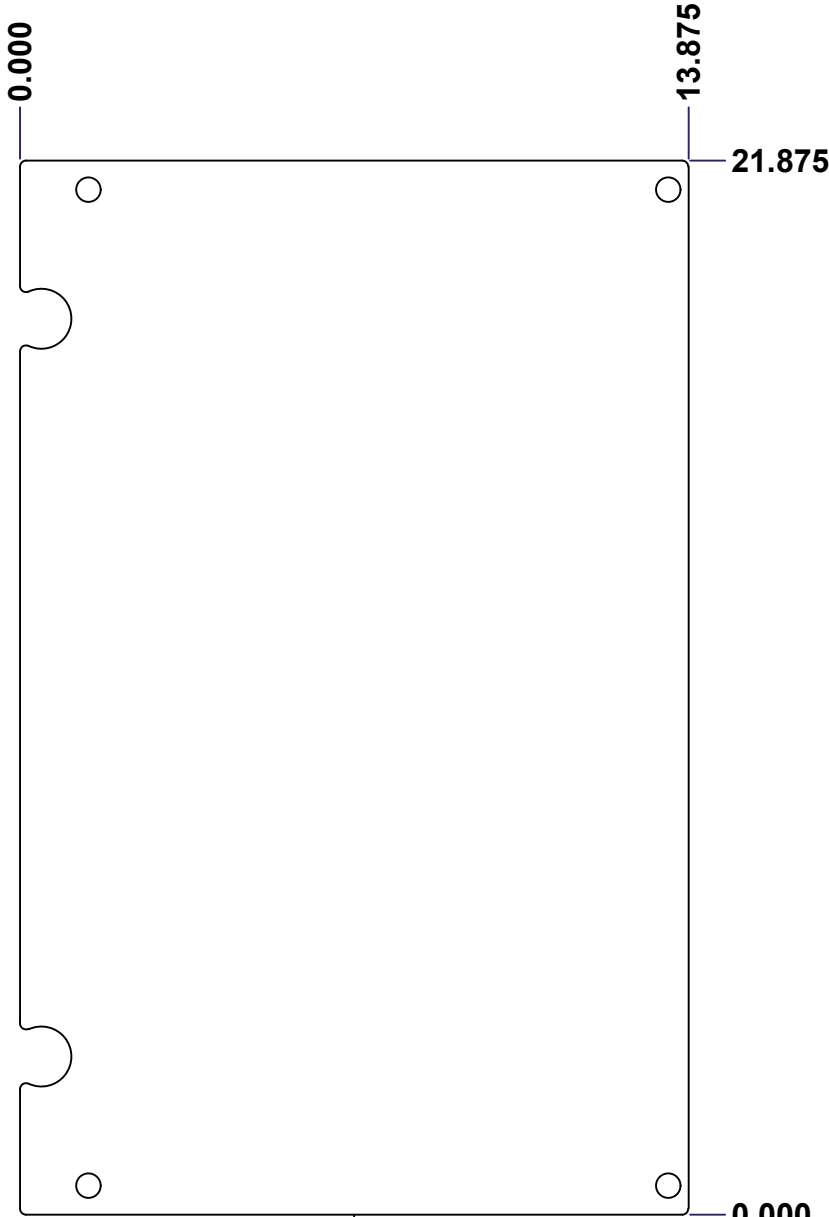
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor_Dwg\BoxCad\Result\5412ESSP241608TH\5412ESSP241608TH.idw

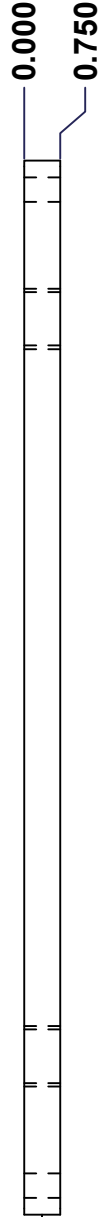
Tolérance ±1/32" sauf spécification contraire



TOP

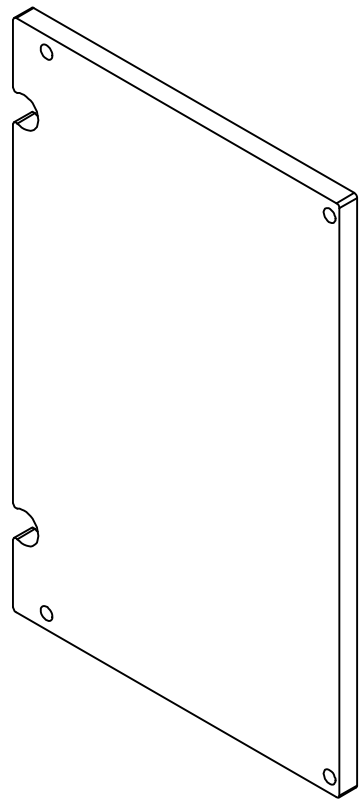


FRONT



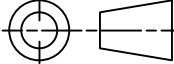
RIGHT

No.	Revisions	Date	By/Par



Isometric View



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	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 16" Cover Insulation	Detail Rev.	
Part Number Numéro Pièce	Rev.	16
5412ESSP241608THI-C	0	16

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C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2416G.idw

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Figure 1 shows a schematic diagram of a horizontal pipe with a vertical section at the top. The pipe is labeled "TOP" at its center. The vertical section is divided into two parts: a top part labeled "0.512" and a bottom part labeled "0.000". The pipe has a diameter of 0.418. The total length of the pipe is 13.582, and the total length of the vertical section is 14.000.

FRONT

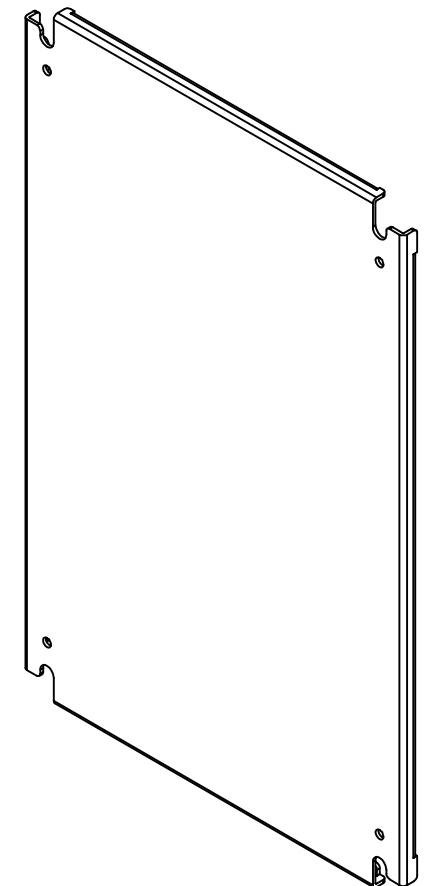
22.000

21.582

0.418

0.000

RIGHT



Isometric View

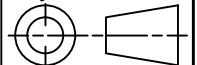


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Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



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

Date

Client	
Drawn By	BoxCad
Dessiné Par	

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

Material	See Part List
Matière	See Part List

Color	See Part List
Couleur	

Finish	
Finis	See Part List

Description

Detail Rev.

881 SP - Inner Panel

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

Rev.

1	881 SP2416G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

Parts List

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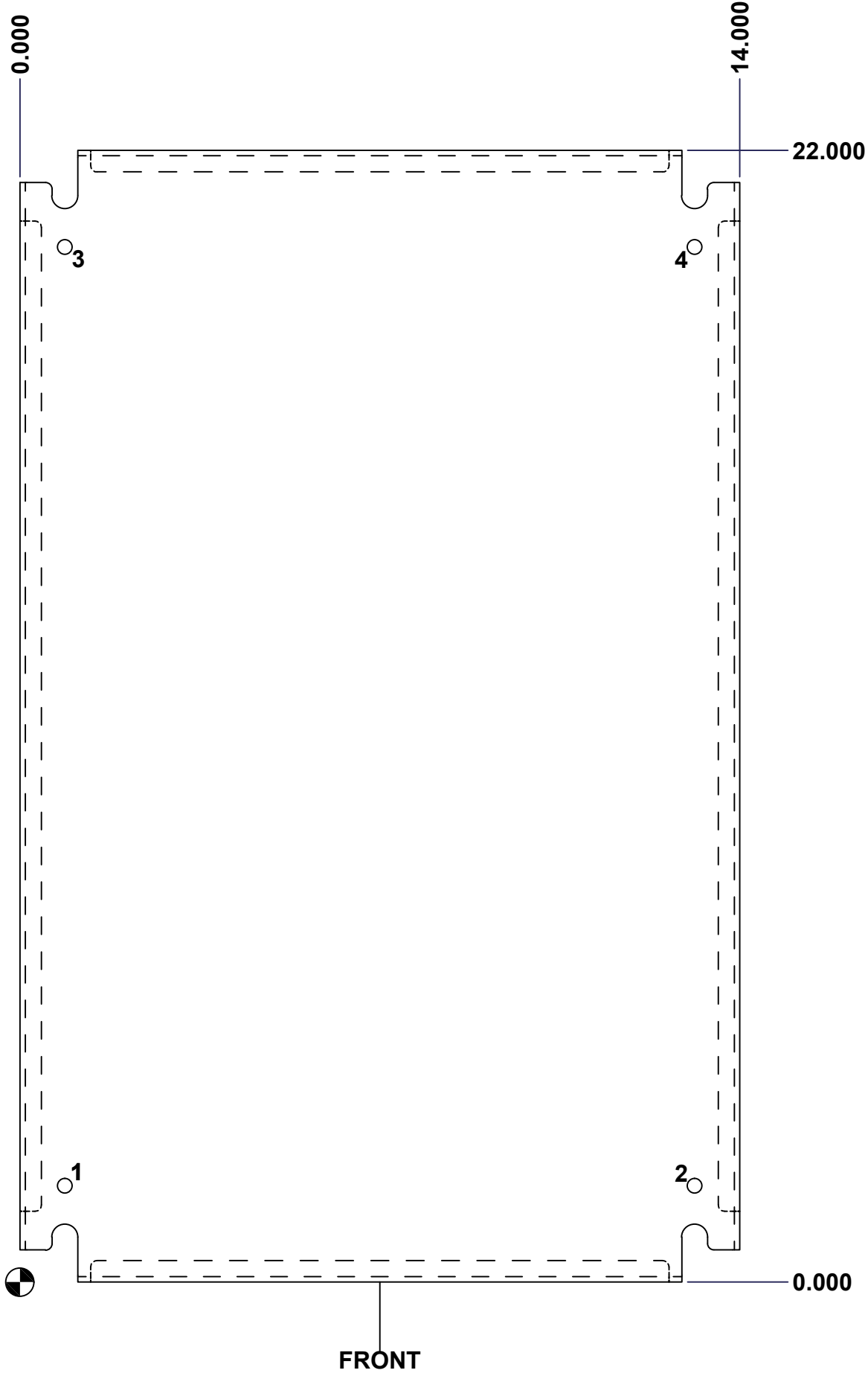
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2416G.idw

Tolérance ±1/32" sauf spécification contraire

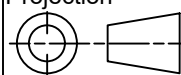
Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	13.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	20.125	GROUND HOLE (RND Ø0.290)
4	13.125	20.125	GROUND HOLE (RND Ø0.290)

All knockouts are actual size / Les disques défonçables sont grandeur réel



No.	Revisions	Date	By/Par

Isometric View

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Customer Client		Date	
Drawn By Dessiné Par BoxCad		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur		See Part List	Finish Fini See Part List
Description 881 SP - Inner Panel			Detail Rev.
Part Number Numéro Pièce 881 SP2416G		Rev. 0	2 2

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