

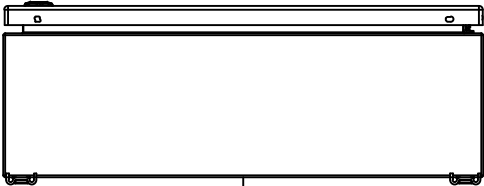
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Tolerance ±1/32" unless otherwise specified

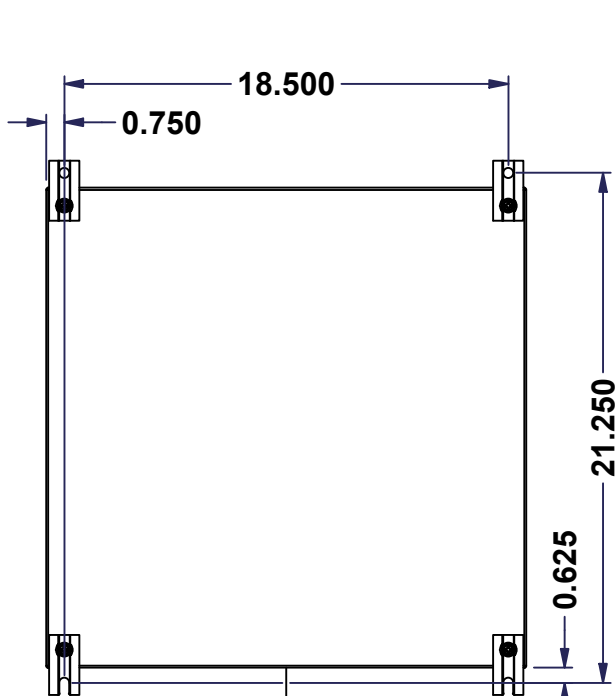
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP202006TH\5412ESSP202006TH.idw

Tolérance ±1/32" sauf spécification contraire

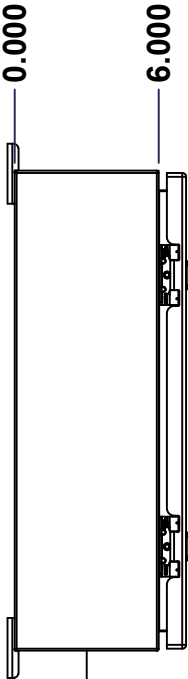
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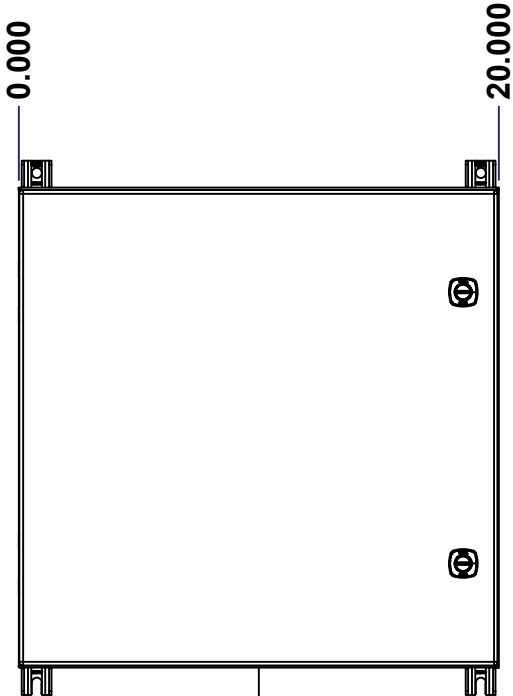
TOP



BACK



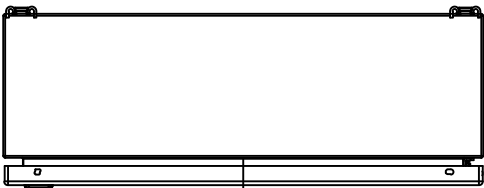
LEFT



FRONT

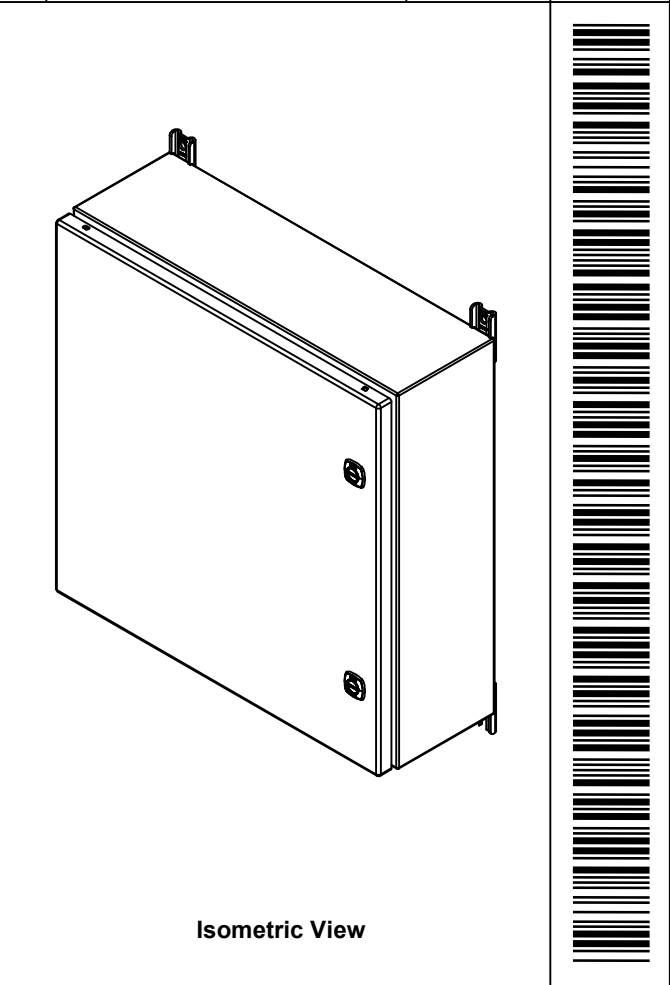


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

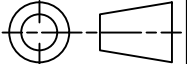


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 19-Apr-23	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 20" x 20" x 6" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESSP202006TH			16

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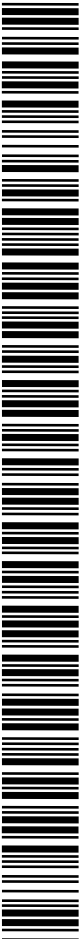
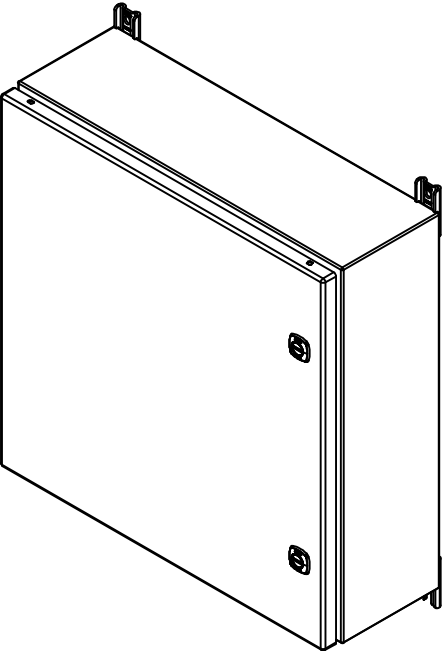
Tolerance ±1/32" unless otherwise specified

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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	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF4_CLOSE Sold separately (Installed)
7	C/W 885 ESMF4_OPEN Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



Isometric View

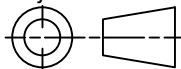


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 19-Apr-23	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	

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

Description	Detail Rev.
5412ESSP 20" x 20" x 6" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESSP202006TH	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 SP2020G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP202006THC	0	5412ESSP 20" x 20" Cover
1	5412ESSP202006THB	0	5412ESSP 20" x 20" x 6" 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			

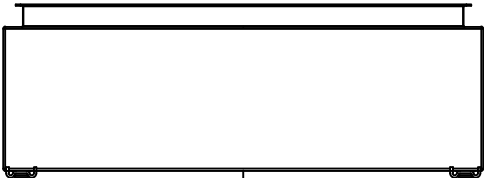
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Tolerance $\pm 1/32$ " unless otherwise specified

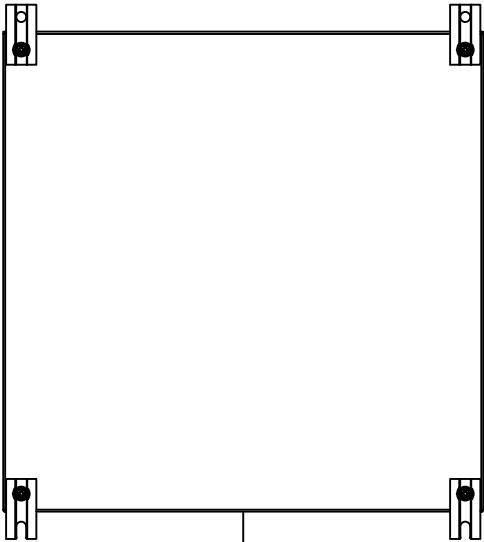
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Tolérance $\pm 1/32$ " sauf spécification contraire

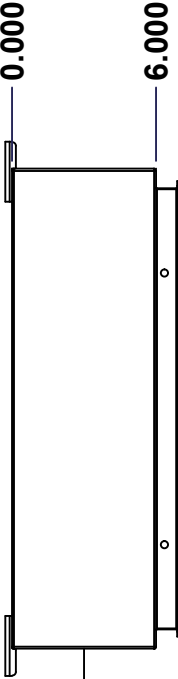
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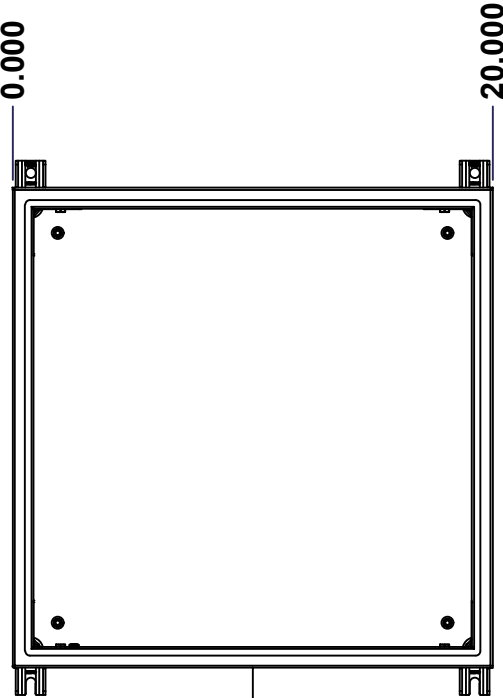
TOP



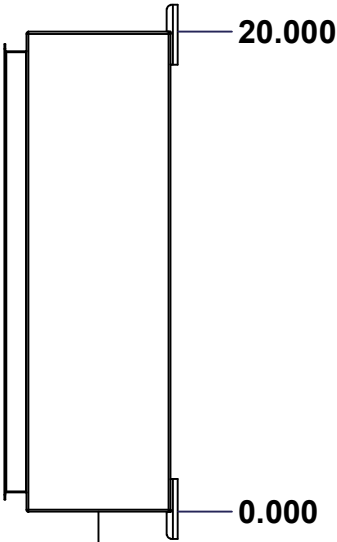
BACK



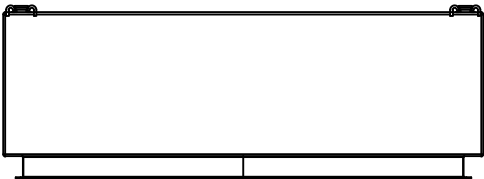
LEFT



FRONT

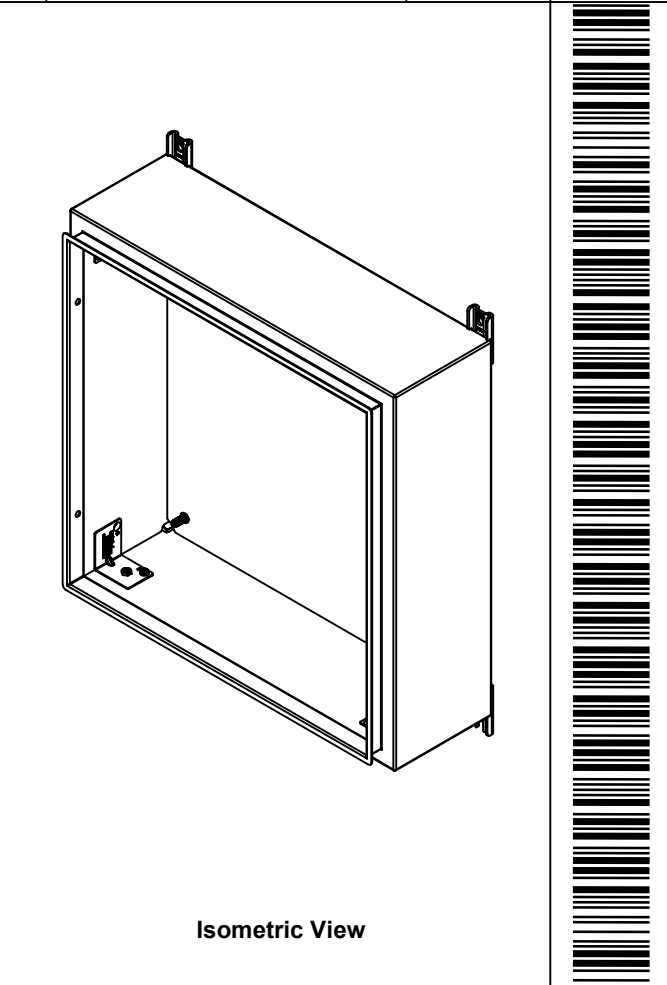


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

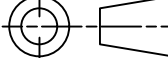


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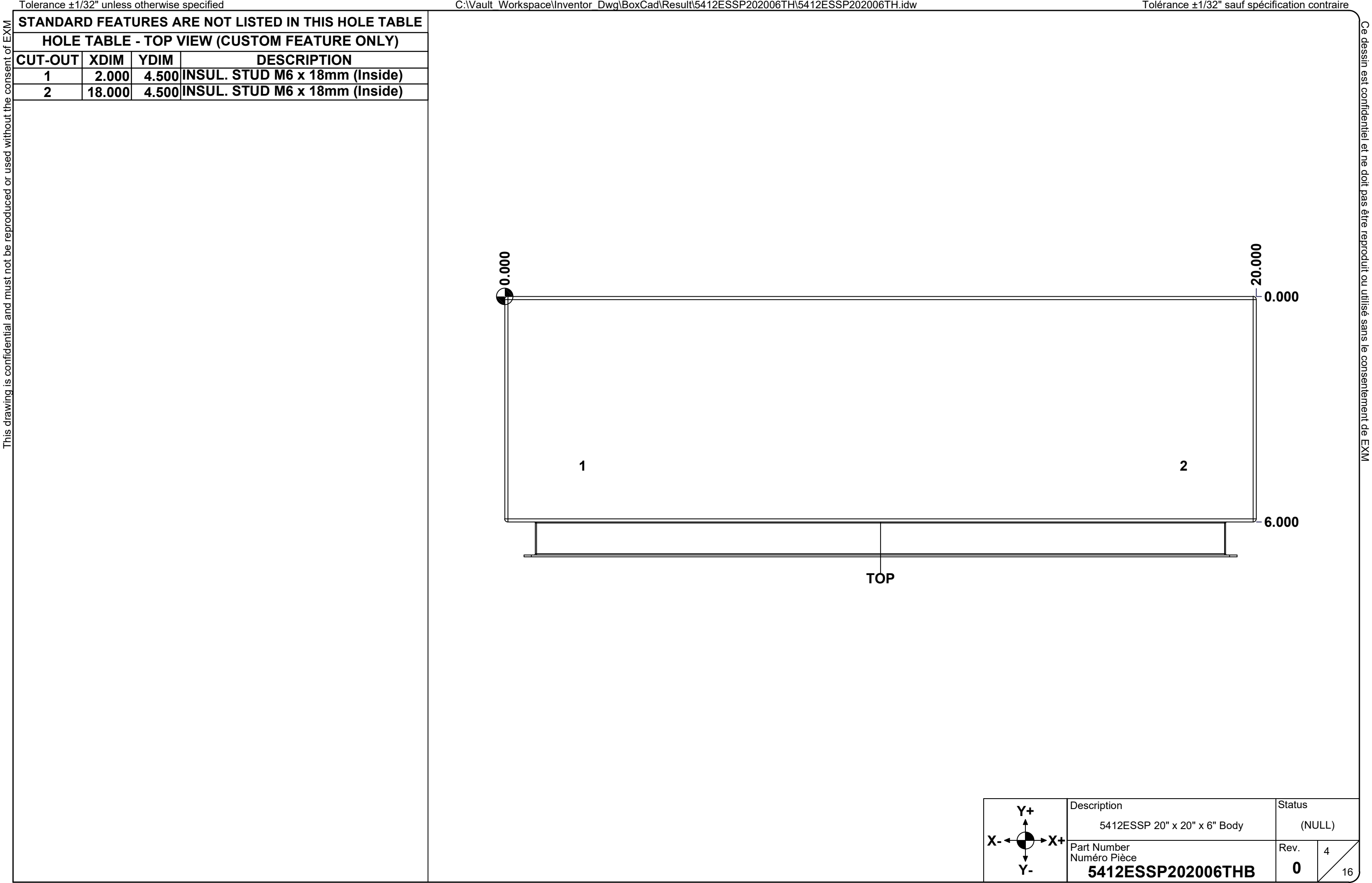
Flatness
Aplatissement

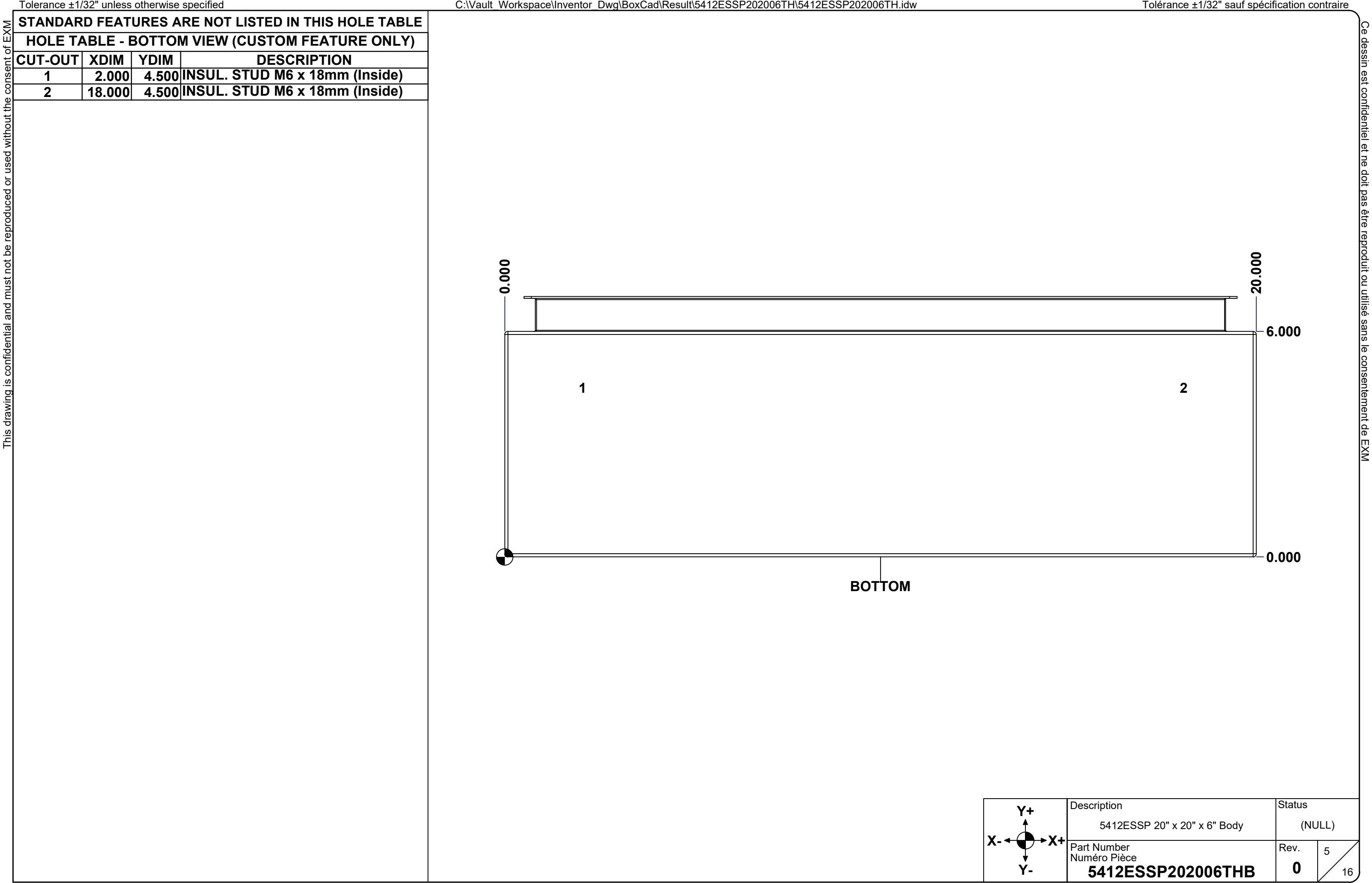
Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 19-Apr-23	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 20" x 20" x 6" Body			Detail Rev.
Part Number Numéro Pièce			Rev. 3
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESSP202006THB			16





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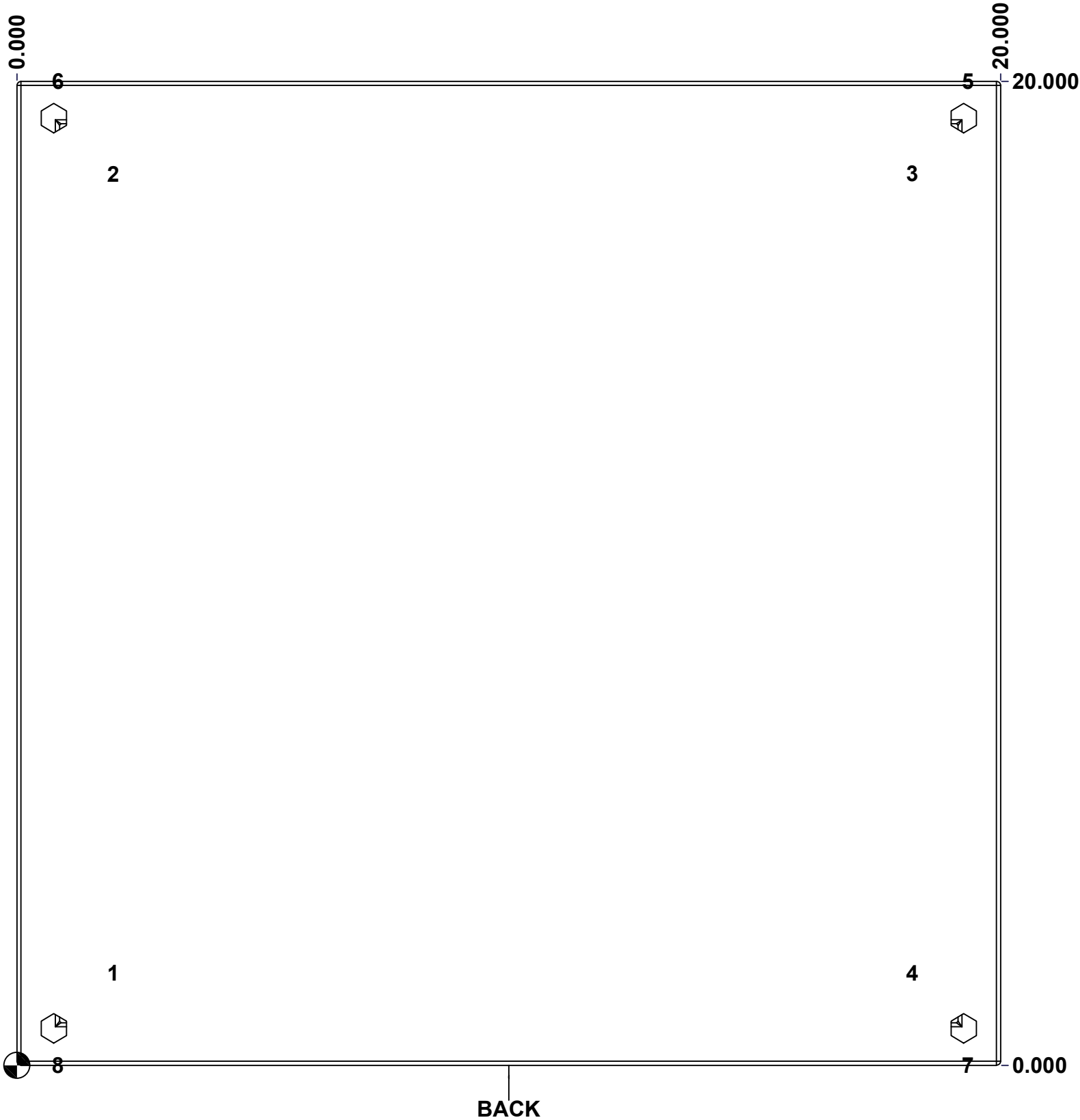
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Tolerance ±1/32" unless otherwise specified

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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	18.125	IP STUD M8 x 35mm (Inside)
3	18.125	18.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	19.250	20.000	FOOT 885 ESMF4_CLOSE
6	0.750	20.000	FOOT 885 ESMF4_CLOSE
7	19.250	0.000	FOOT 885 ESMF4_OPEN
8	0.750	0.000	FOOT 885 ESMF4_OPEN



	Description	Status	
	5412ESSP 20" x 20" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESSP202006THB	0	16

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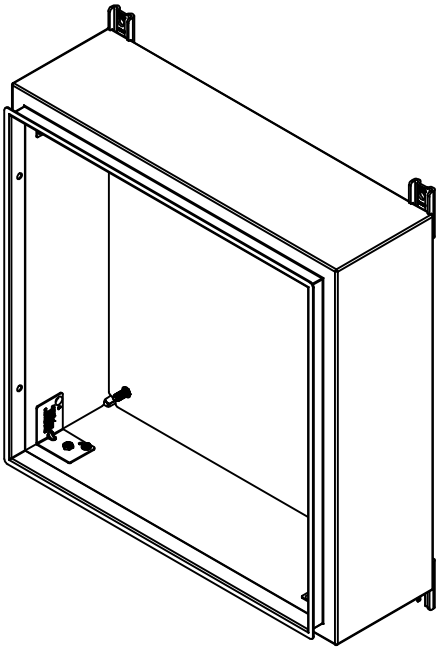
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Tolerance ±1/32" unless otherwise specified

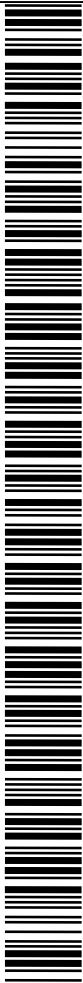
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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2	885ESMF4-FEET-A	0	885 ESMF4 Stainless Steel Mounting Foot (Opened Slot)
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	0	885 ESMF4 Stainless Steel Mounting Foot
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESSP202006THI-RS	0	5412ESSP 20" x 20" Right Insulation
1	5412ESSP202006THI-LS	0	5412ESSP 20" x 20" Left Insulation
1	5412ESSP202006THI-BT	0	5412ESSP 20" x 20" Top and Bottom Insulation
1	5412ESSP202006THI-TP	0	5412ESSP 20" x 20" Top and Bottom Insulation
1	5412ESSP202006THI-B	0	5412ESSP 20" x 20" 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	5412ESSP202006THB-P	0	5412ESSP 20" x 20" x 6" Body Part

Qty	Part Number	Rev	Description
Parts List			



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Customer Client
Drawn By Dessiné Par BoxCad: BoxCad
Material Matière 16 Ga Stainless Steel 304 (1.4mm)
Color Couleur Asa-61 Grey
Description 5412ESSP 20" x 20" x 6" Body
Part Number Numéro Pièce
5412ESSP202006THB

Flatness Aplatissement
Max 3.0mm
Projection
Date
Date 19-Apr-23
Detail Rev.

Rev. 0
7
16

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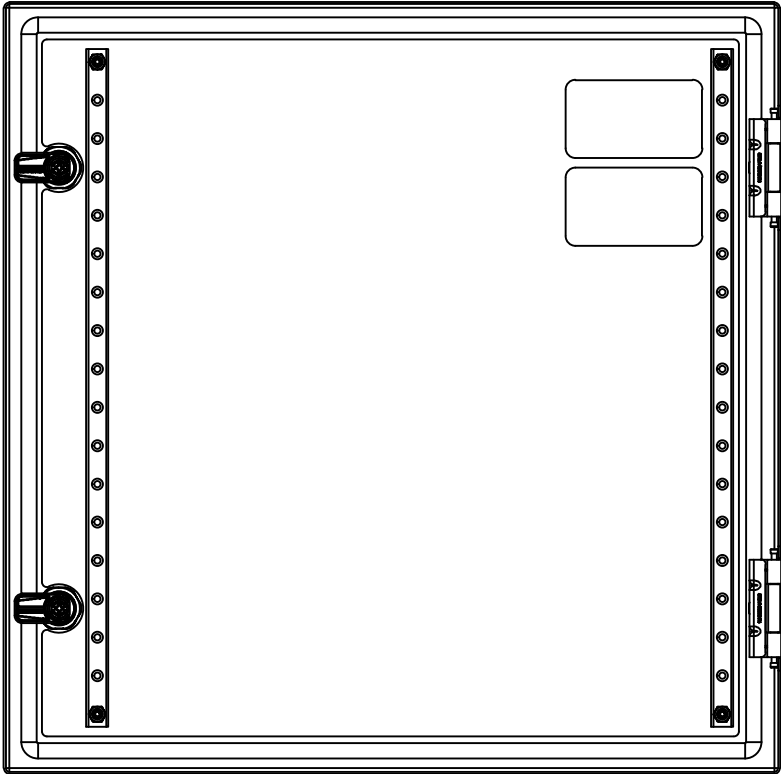
Tolerance ±1/32" unless otherwise specified

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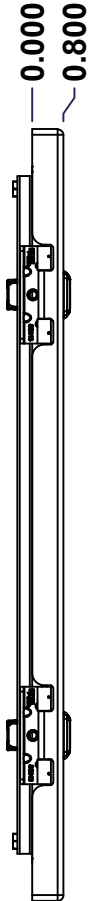
Tolérance ±1/32" sauf spécification contraire



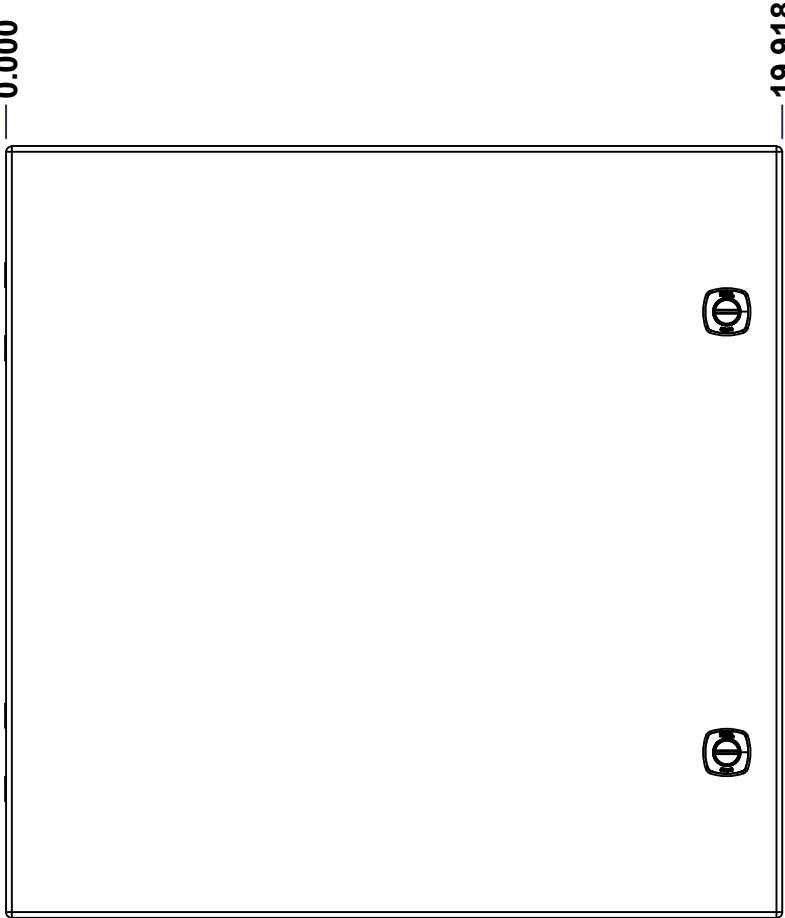
TOP



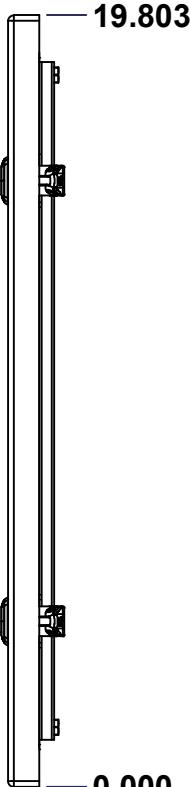
BACK



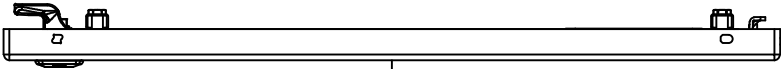
LEFT



FRONT

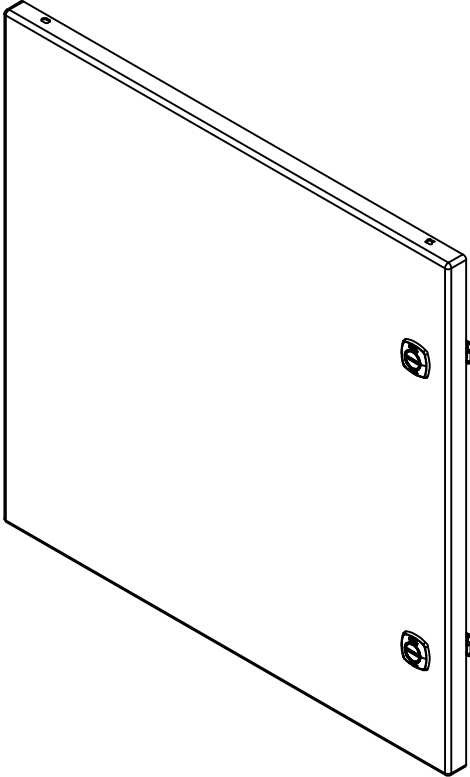


RIGHT

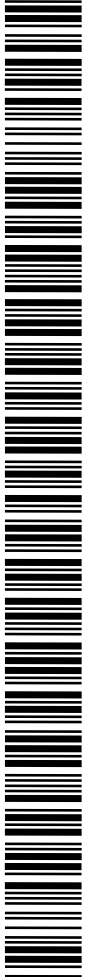


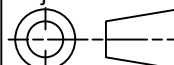
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



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				Projection 	
Customer Client				Date	
Drawn By Dessiné Par BoxCad: BoxCad				Date 19-Apr-23	
Material Matière					

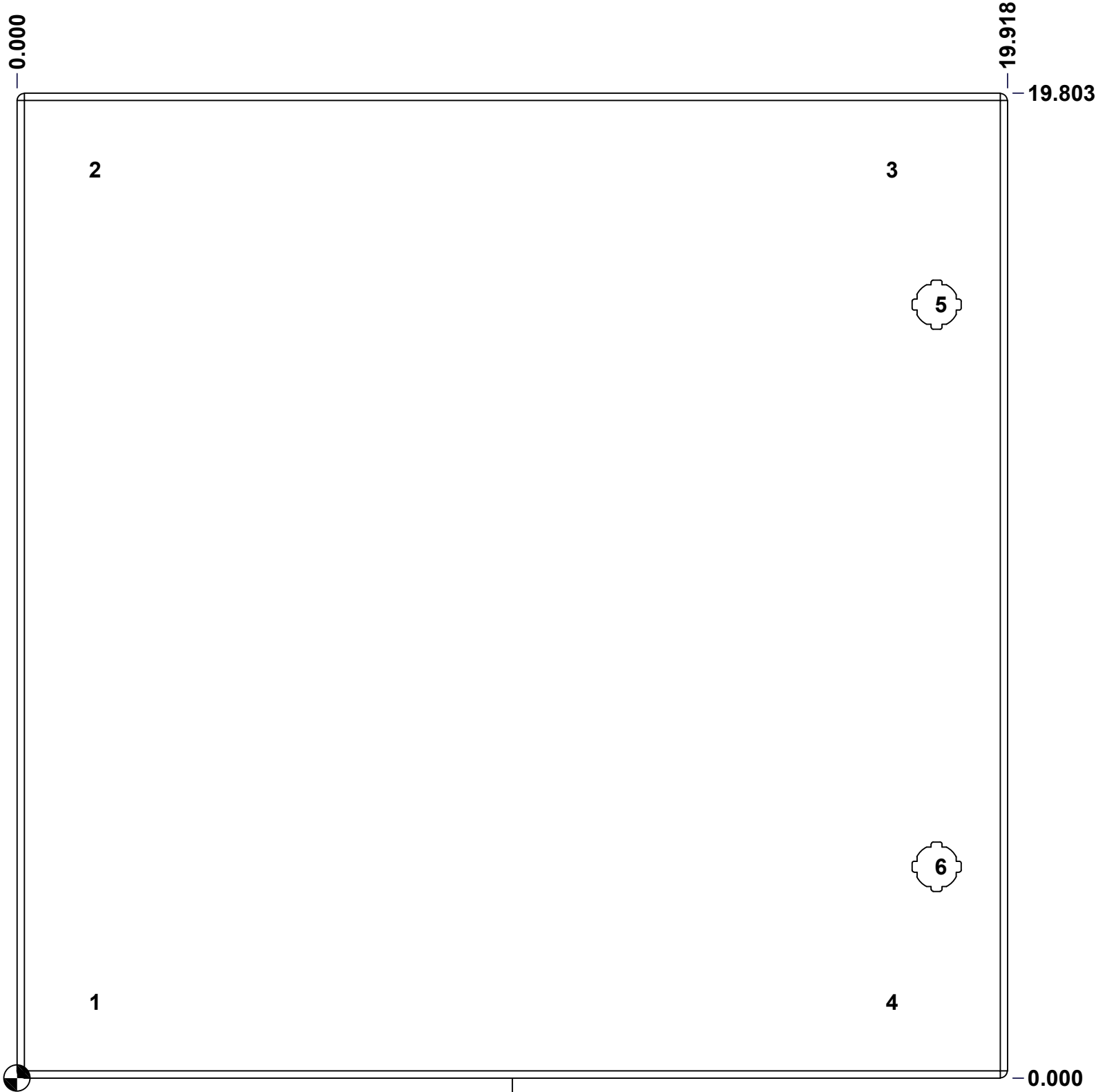
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Tolerance ±1/32" unless otherwise specified

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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	1.535	STUD M6 x 18mm (Inside)
2	1.486	18.268	STUD M6 x 18mm (Inside)
3	17.517	18.268	STUD M6 x 18mm (Inside)
4	17.517	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	18.494	15.553	880 SCQ4-SLSS6
6	18.494	4.250	880 SCQ4-SLSS6



FRONT

	Description 5412ESSP 20" x 20" Cover	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP202006THC	Rev. 0	9 16

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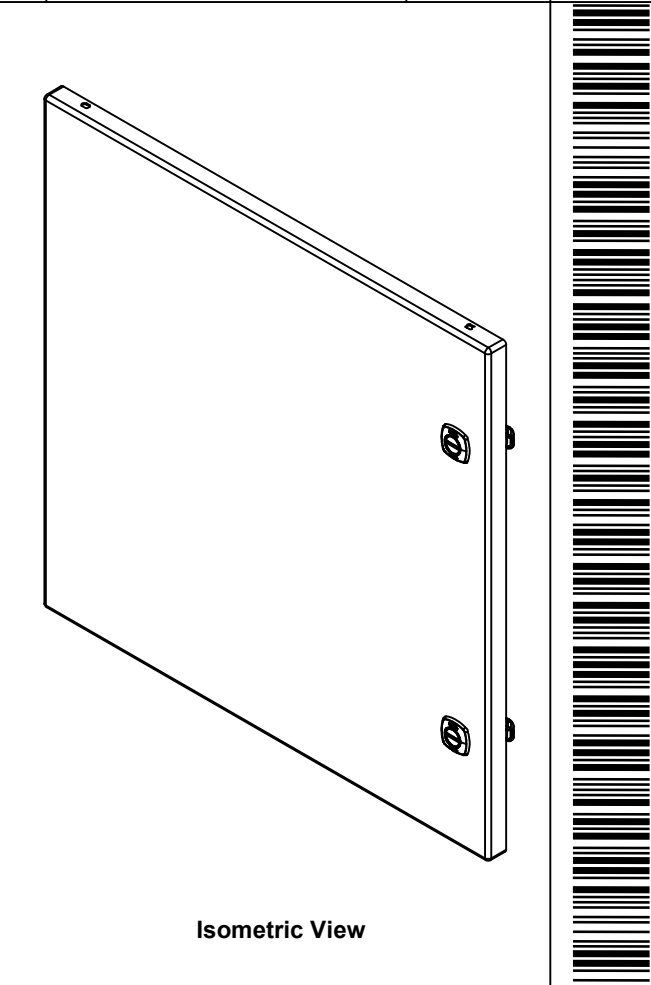
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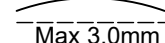
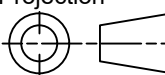
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 19-Apr-23	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 20" x 20" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	10
5412ESSP202006THC		0	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-46020-20	5	5412 ES Vertical Door Stiffener 20"
1	5412ESSP202006THI-C	0	5412ESSP 20" x 20" 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	5412ESSP202006THG	0	5412ESSP 20" x 20" Cover Gasket Part
1	5412ESSP202006THC-P	0	5412ESSP 20" x 20" 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			

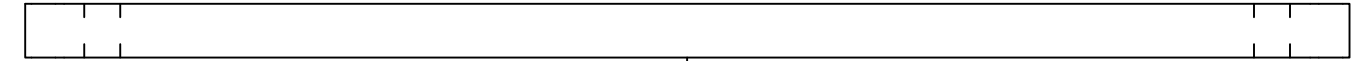
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Tolerance $\pm 1/32$ " unless otherwise specified

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

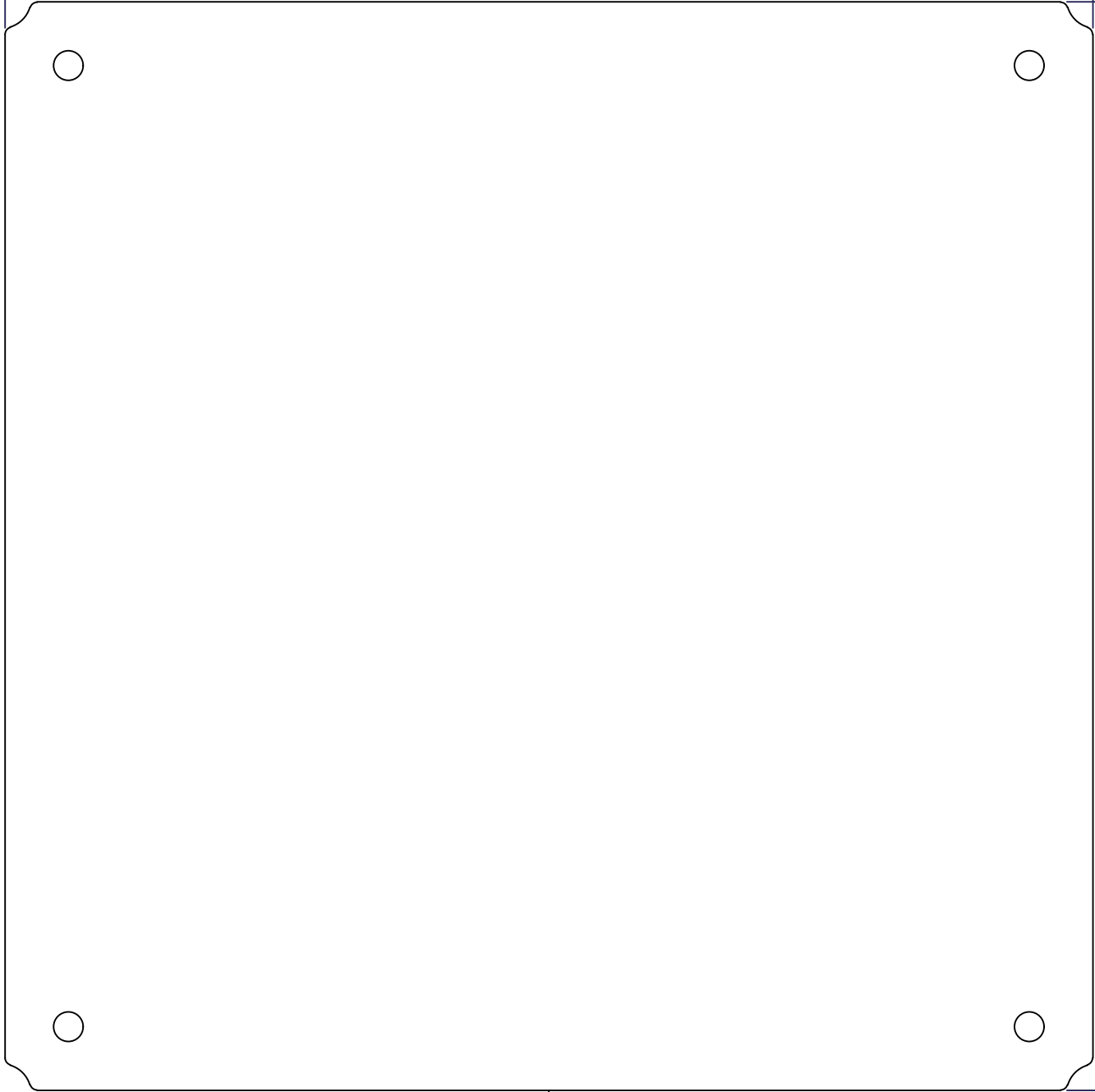


TOP

0.000

18.394

18.394



FRONT

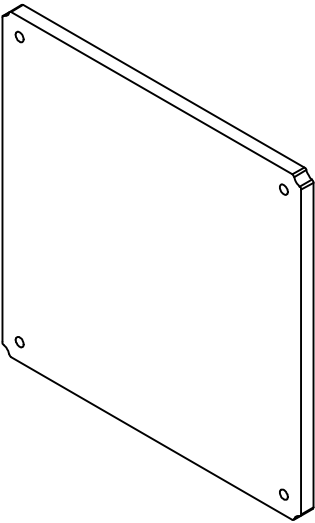
0.000

0.000

0.750



RIGHT



Isometric View

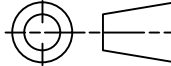


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Flatness
Aplatissement

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
Fin

N/A

Description

5412ESSP 20" x 20" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP202006THI-B

Rev.

11

0

16

SEE BILL OF MATERIAL ON LAST PAGE

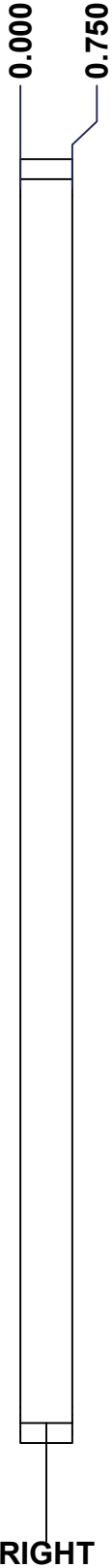
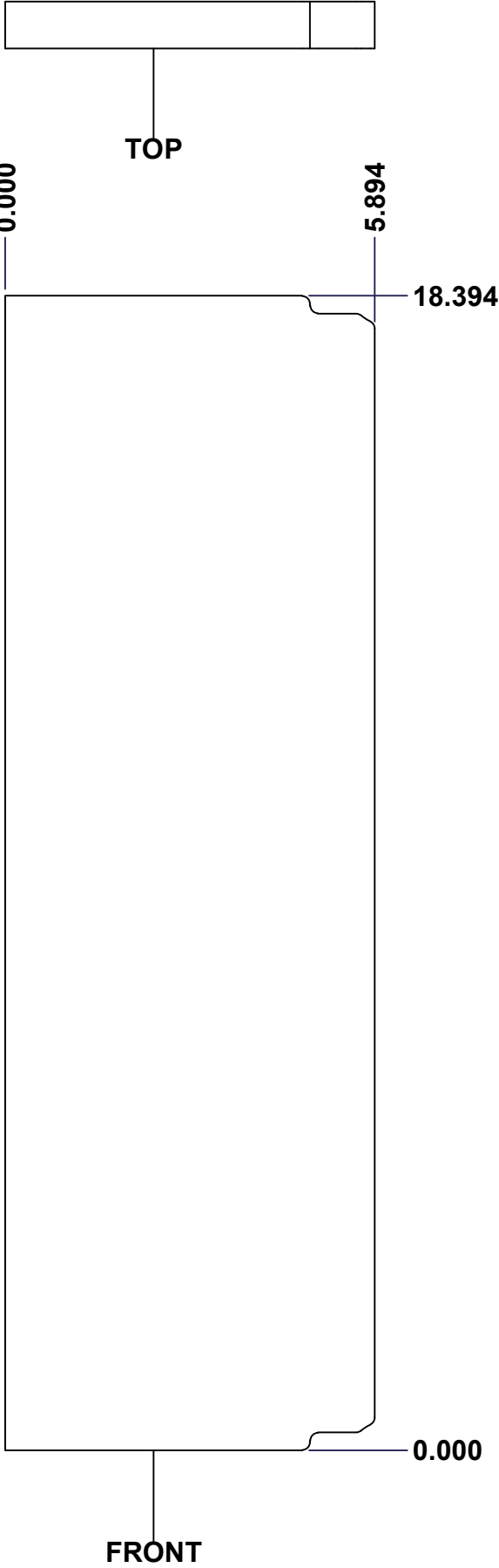
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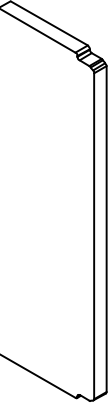
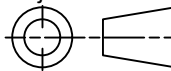
Tolerance $\pm 1/32$ " unless otherwise specified

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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 BoxCad: Patrick Deschenes			Date 23-Jan-07
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Finis N/A	
Description 5412ESSP 20" x 20" Left Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESSP202006THI-LS			Rev. 0
			12 16

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Technical drawing of a mechanical part, showing the front and top views. The front view is a large rectangle with a small notch on the right side. The top view is a smaller rectangle. Dimensions are provided for the front view: 0.000 (width), 5.894 (height), and 18.394 (length). The top view is labeled "TOP" and the front view is labeled "FRONT".

A vertical bar chart with a single bar. The bar is divided into three segments. The top segment is labeled '0.000', the middle segment is labeled '0.750', and the bottom segment is labeled 'RIGHT'.

SEE BILL OF MATERIAL ON LAST PAGE

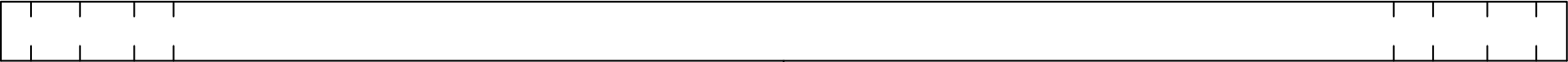
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Tolerance ±1/32" unless otherwise specified

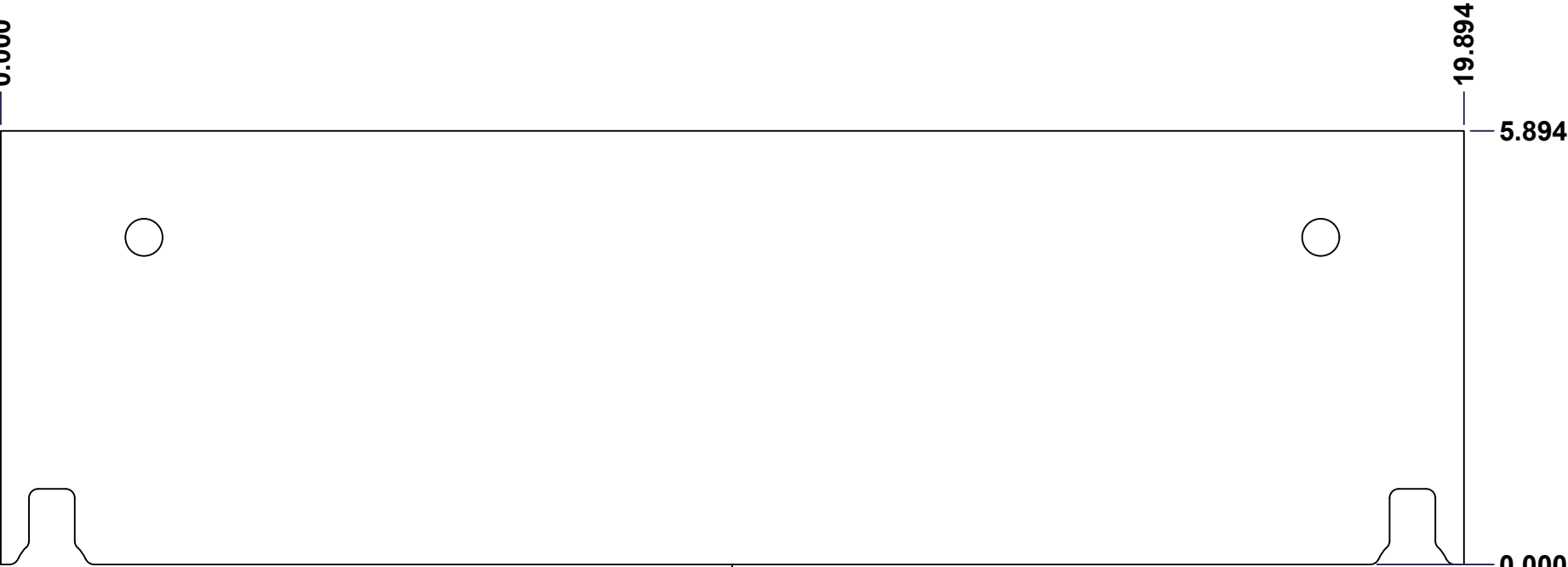
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Tolérance ±1/32" sauf spécification contraire

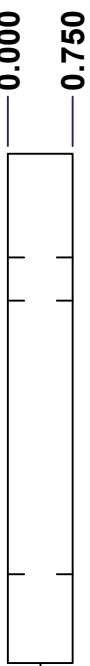
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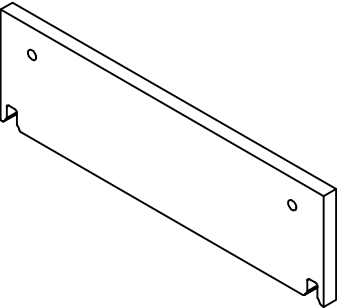
TOP



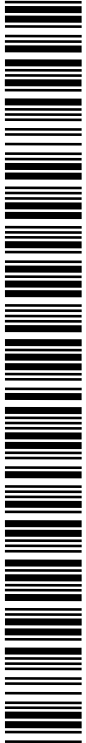
FRONT



RIGHT



Isometric View

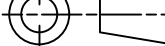


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Flatness
Aplatissement

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 20" x 20" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP202006THI-TP

Rev.

14

0

16

SEE BILL OF MATERIAL ON LAST PAGE

Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

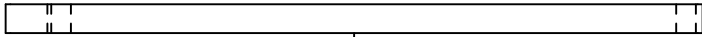
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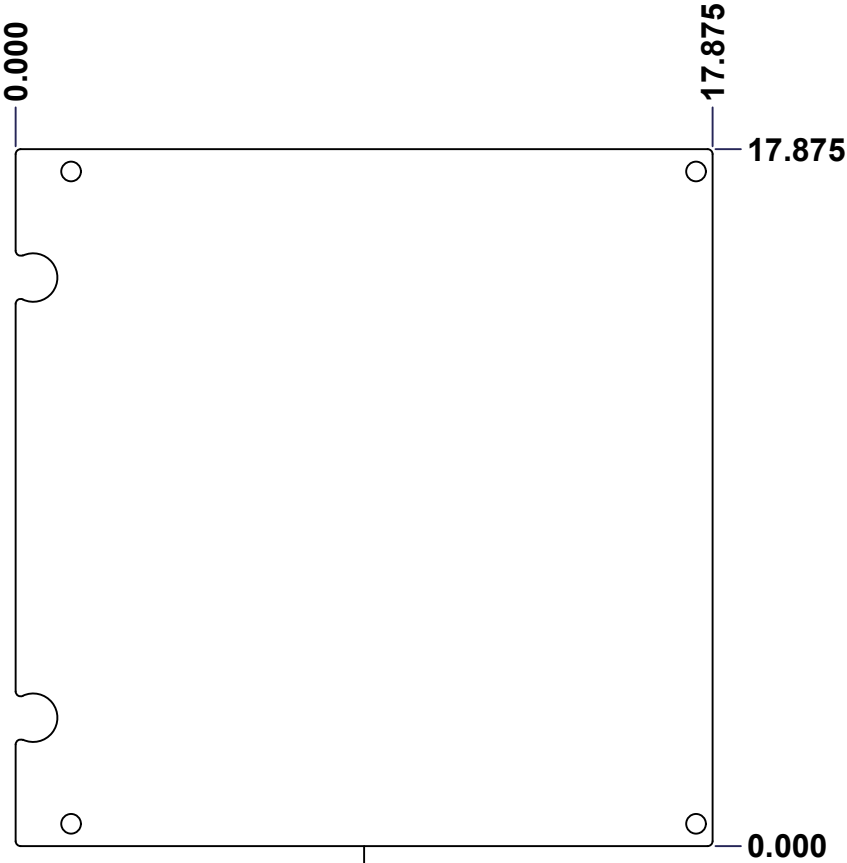
Tolerance $\pm 1/32$ " unless otherwise specified

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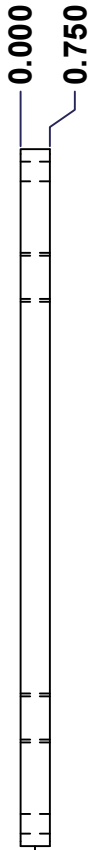
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP

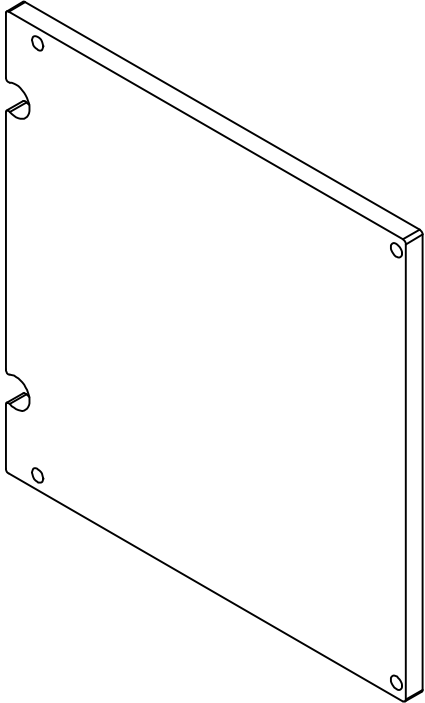


FRONT



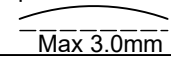
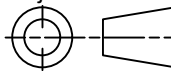
RIGHT

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		Finish Fini	
Aluminum		N/A	
Description 5412ESSP 20" x 20" Cover Insulation			Detail Rev.
Part Number Numéro Pièce		Rev.	16
5412ESSP202006THI-C		0	16

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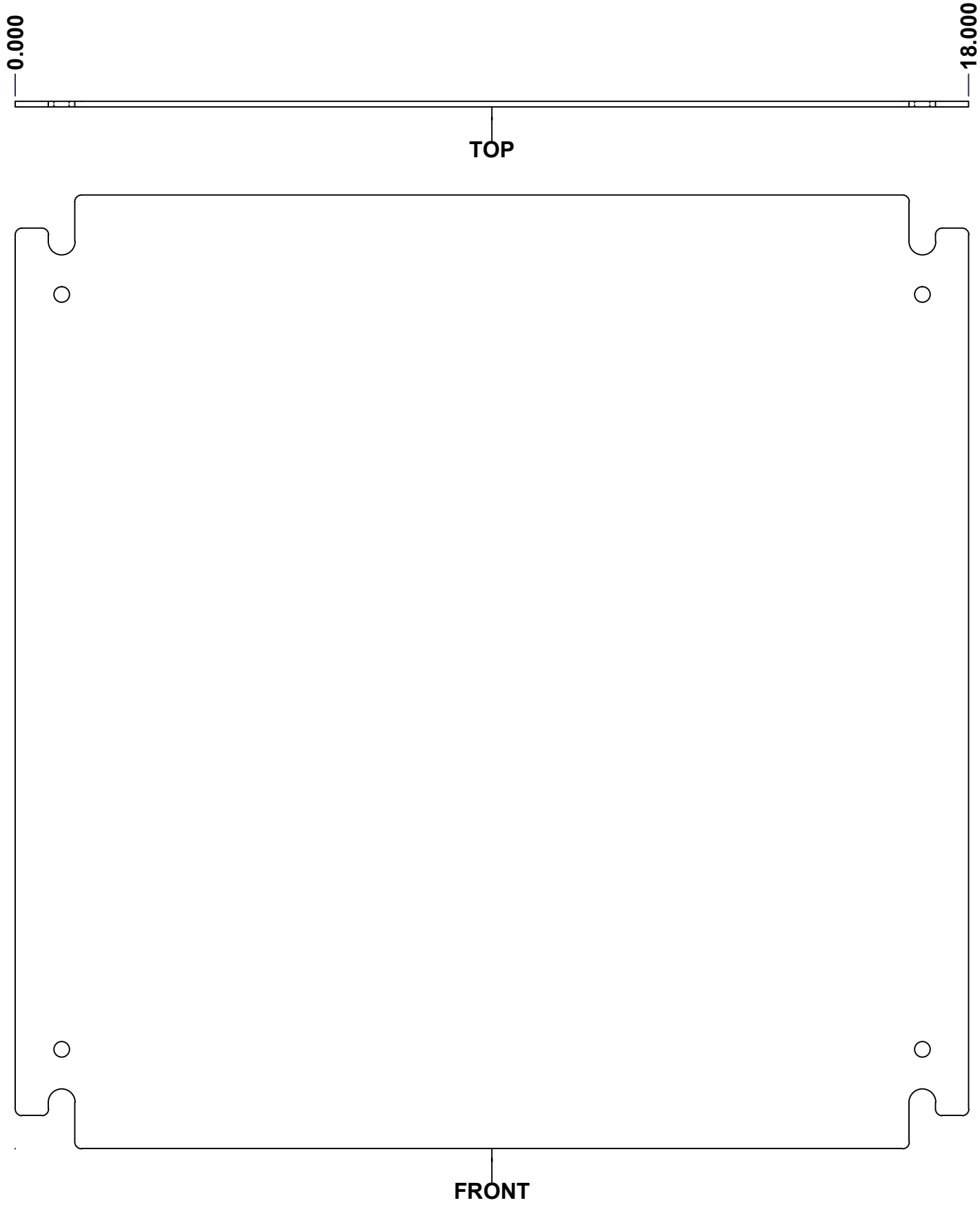
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Tolerance $\pm 1/32$ " unless otherwise specified

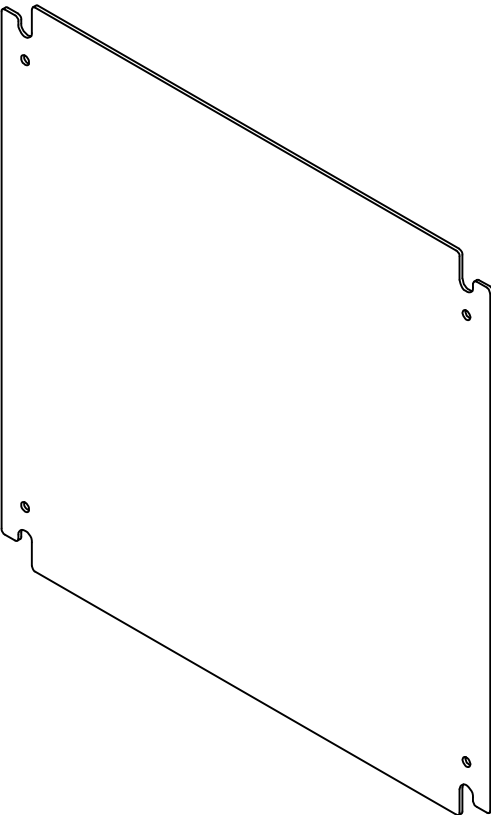
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Tolérance $\pm 1/32$ " sauf spécification contraire

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No.	Revisions	Date	By/Par



Isometric View

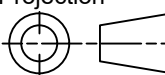


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par BoxCad		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 SP2020G			Rev. 0
			1 2

1	881 SP2020G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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

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

0.000 18.000 18.000 0.000

1 2 3 4

FRONT

