

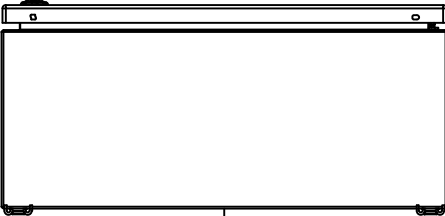
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Tolerance ±1/32" unless otherwise specified

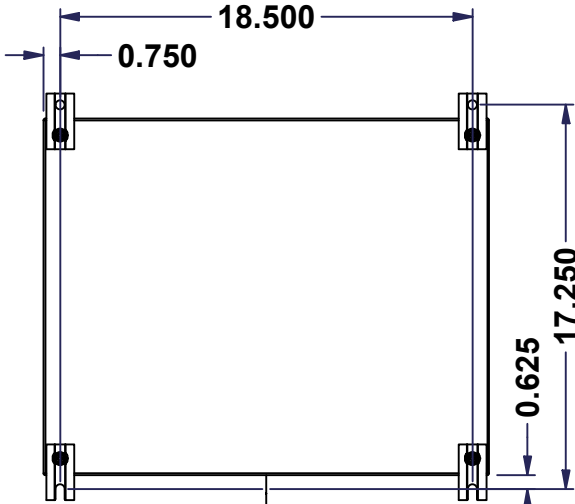
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Tolérance ±1/32" sauf spécification contraire

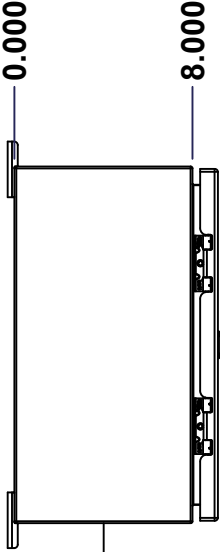
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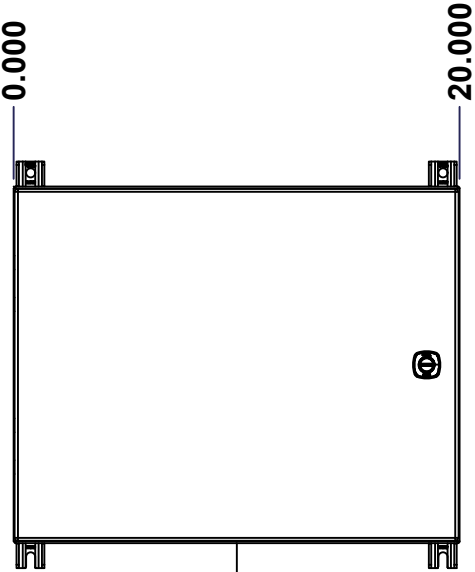
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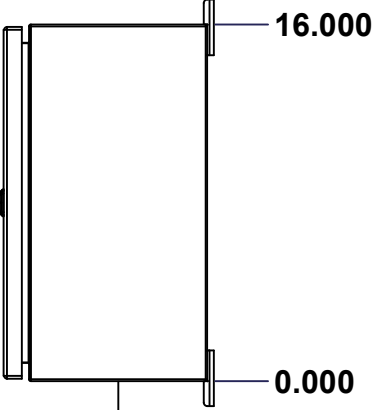
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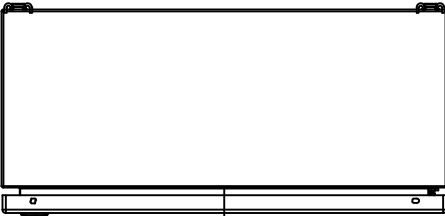
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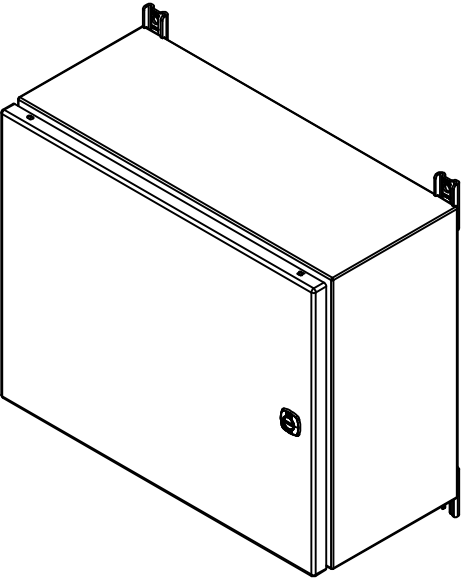
FRONT



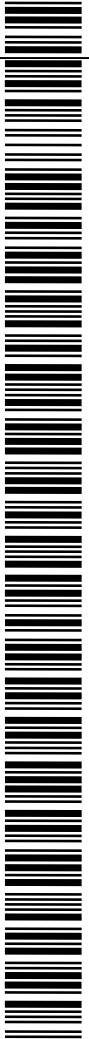
RIGHT



BOTTOM



Isometric View

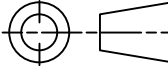


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description
5412ESSP 16" x 20" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP162008THNOIP

Rev.

1

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

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

4	STK-Q-00600	2	M12 to M8 Adaptor
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP162008THNOIP C	0	5412ESSP 16" x 20" Cover
1	5412ESSP162008THNOIP B	0	5412ESSP 16" x 20" 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			

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	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP162008THNOIP C	0	5412ESSP 16" x 20" Cover
1	5412ESSP162008THNOIP B	0	5412ESSP 16" x 20" 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			

No.

Revisions

Date

By/Par

Isometric View

Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 16" x 20" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP162008THNOIP

Rev.

0

2

16

Flatness
Aplatissement

Max 3.0mm

Projection

Exm

exm

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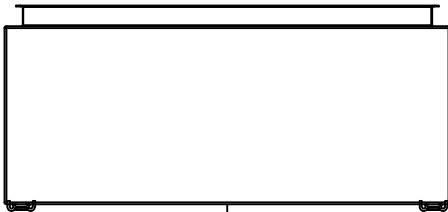
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Tolerance ±1/32" unless otherwise specified

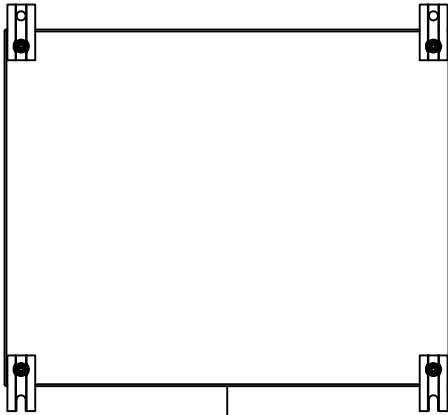
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Tolérance ±1/32" sauf spécification contraire

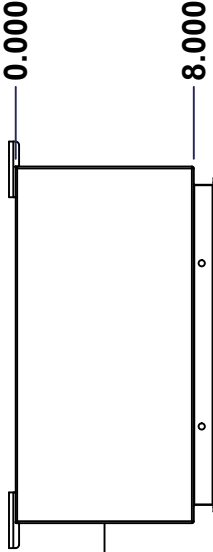
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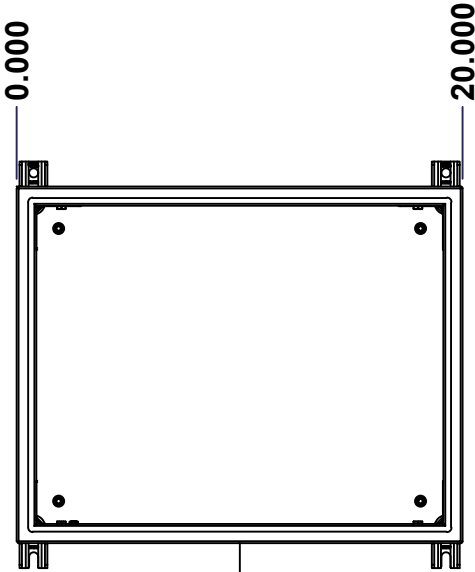
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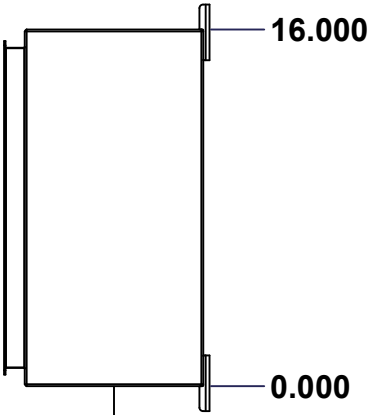
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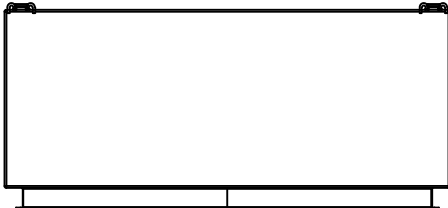
LEFT



FRONT

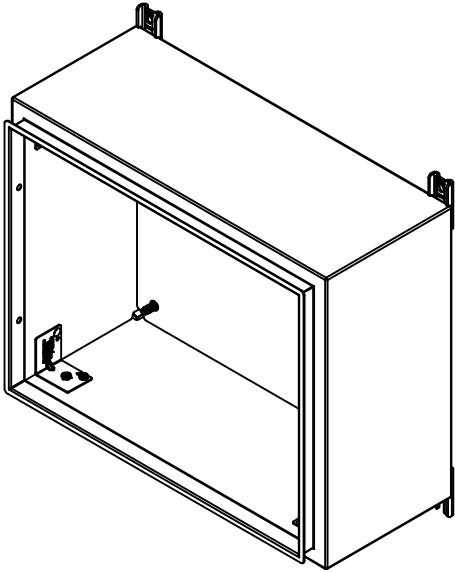


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

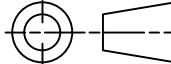


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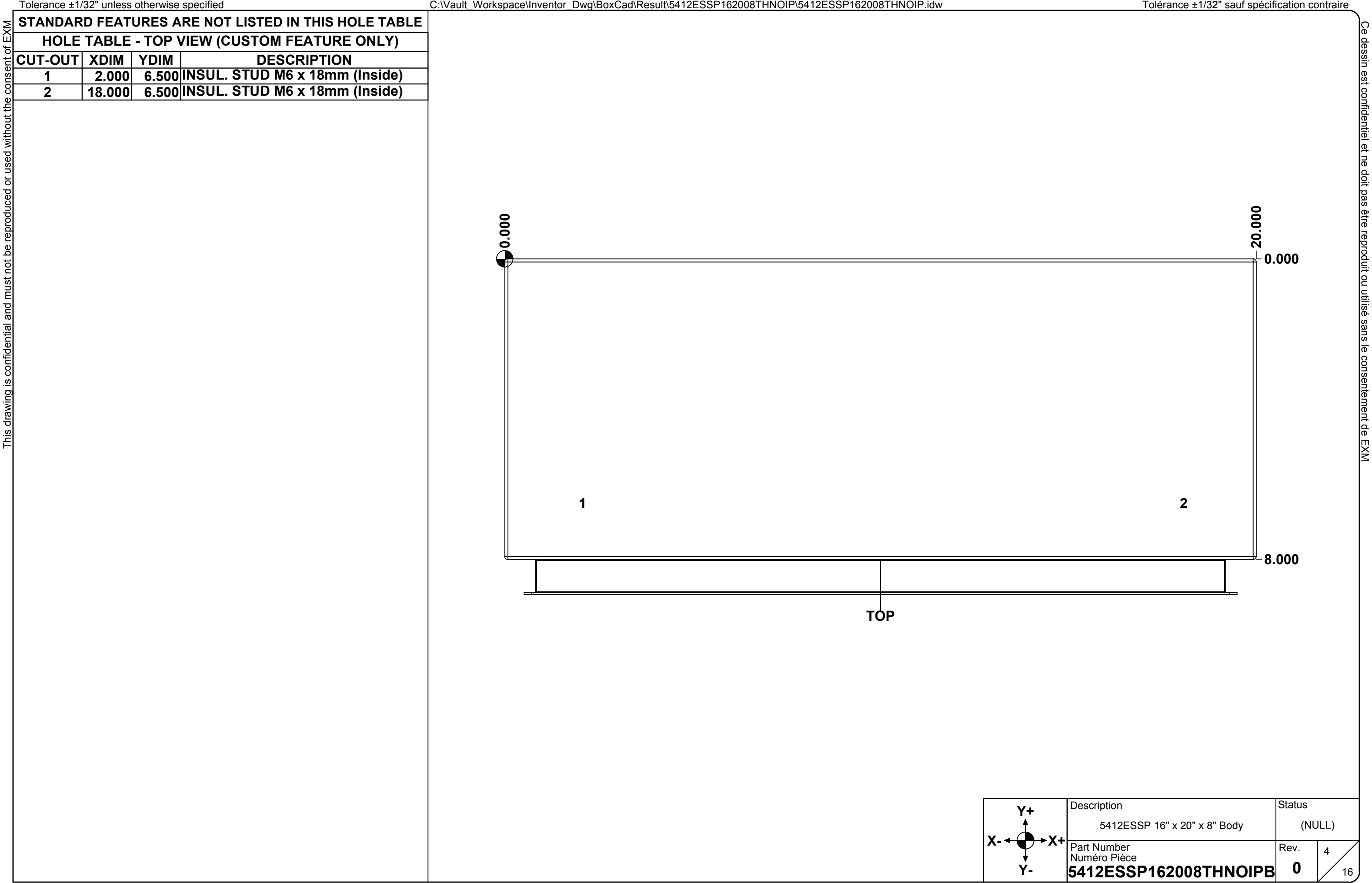
Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fin Smooth
Description 5412ESSP 16" x 20" x 8" Body			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESSP162008THNOIPB			3
SEE BILL OF MATERIAL ON LAST PAGE			0
			16



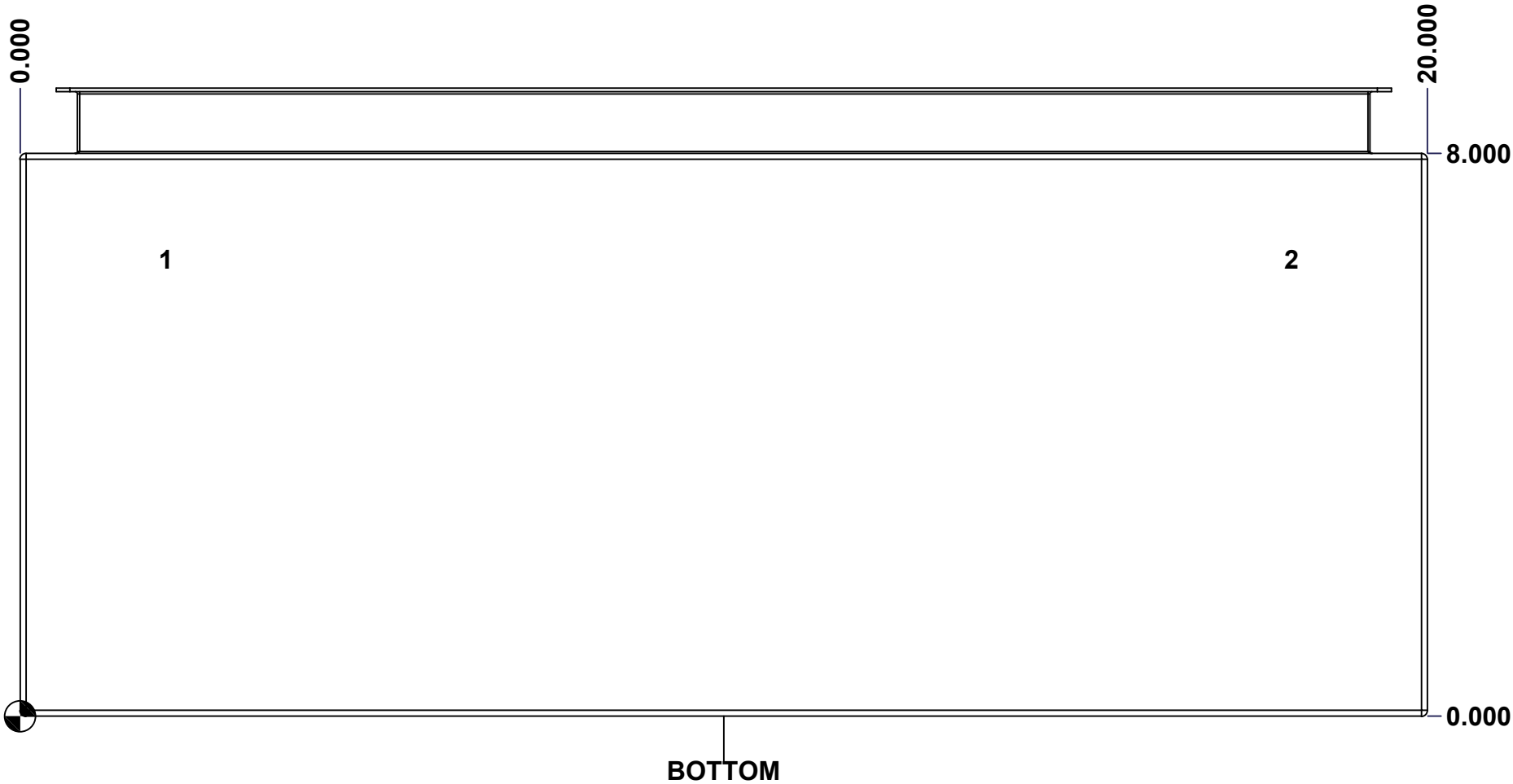
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Tolerance ±1/32" unless otherwise specified

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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	6.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESSP 16" x 20" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
5412ESSP162008THNOIPB		0	16

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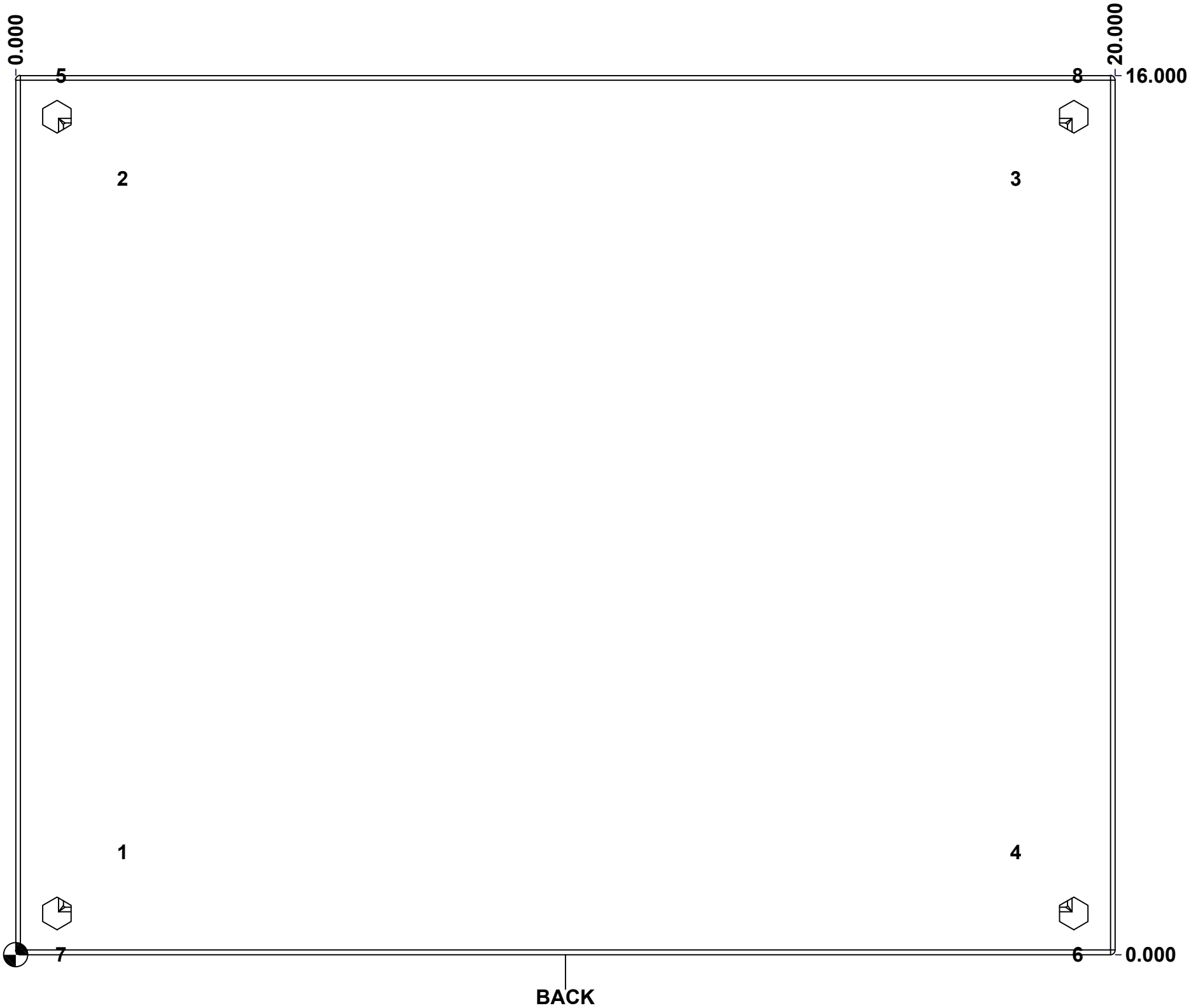
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Tolerance ±1/32" unless otherwise specified

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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	14.125	IP STUD M8 x 35mm (Inside)
3	18.125	14.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	0.750	16.000	FOOT 885 ESMF4_CLOSE
6	19.250	0.000	FOOT 885 ESMF4_OPEN
7	0.750	0.000	FOOT 885 ESMF4_OPEN
8	19.250	16.000	FOOT 885 ESMF4_CLOSE



	Description	Status	
	5412ESSP 16" x 20" x 8" Body	(NULL)	
	Part Number Numéro Pièce 5412ESSP162008THNOIPB	Rev. 0	6 16

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[illegible]

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	5412ESSP162008THNOIP I-RS	0	5412ESSP 16" x 20" Right Insulation
1	5412ESSP162008THNOIP I-LS	0	5412ESSP 16" x 20" Left Insulation
1	5412ESSP162008THNOIP I-BT	0	5412ESSP 16" x 20" Top and Bottom Insulation
1	5412ESSP162008THNOIP I-TP	0	5412ESSP 16" x 20" Top and Bottom Insulation
1	5412ESSP162008THNOIP I-B	0	5412ESSP 16" 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	5412ESSP162008THNOIP B-P	0	5412ESSP 16" x 20" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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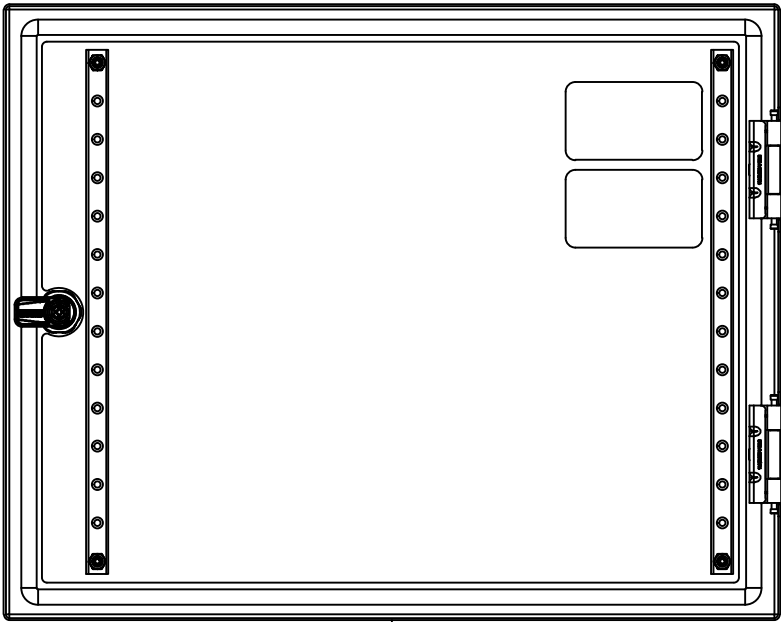
Tolerance ±1/32" unless otherwise specified

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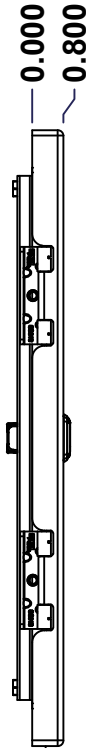
Tolérance ±1/32" sauf spécification contraire



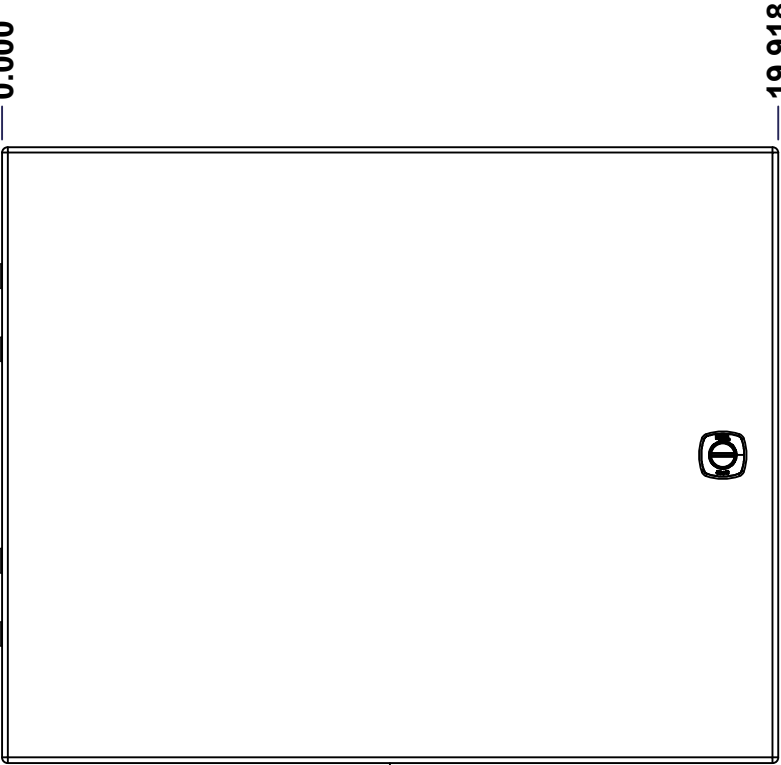
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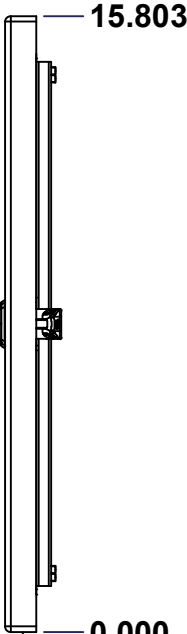
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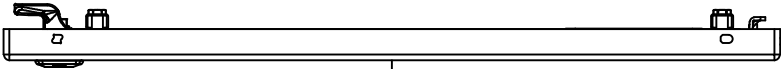
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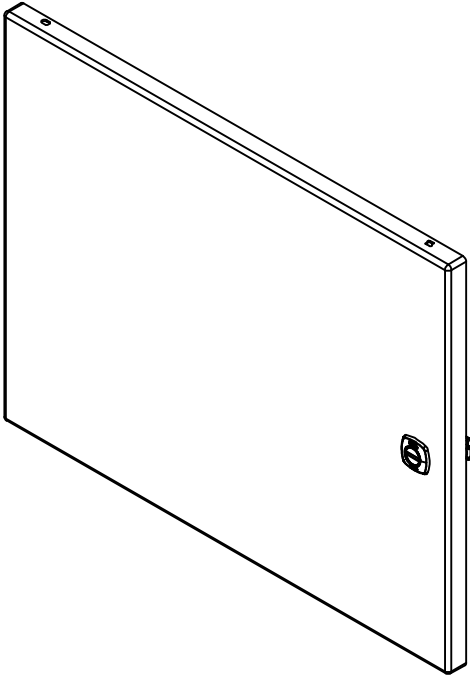
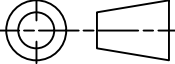
FRONT



RIGHT



BOTTOM

No.	Revisions	Date	By/Par
			
Isometric View			
		Flatness Aplatissement Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 18-Apr-23	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	
Color Couleur		Asa-61 Grey Finis Smooth	
Description 5412ESSP 16" x 20" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		5412ESSP162008THNOIPC	0
			16

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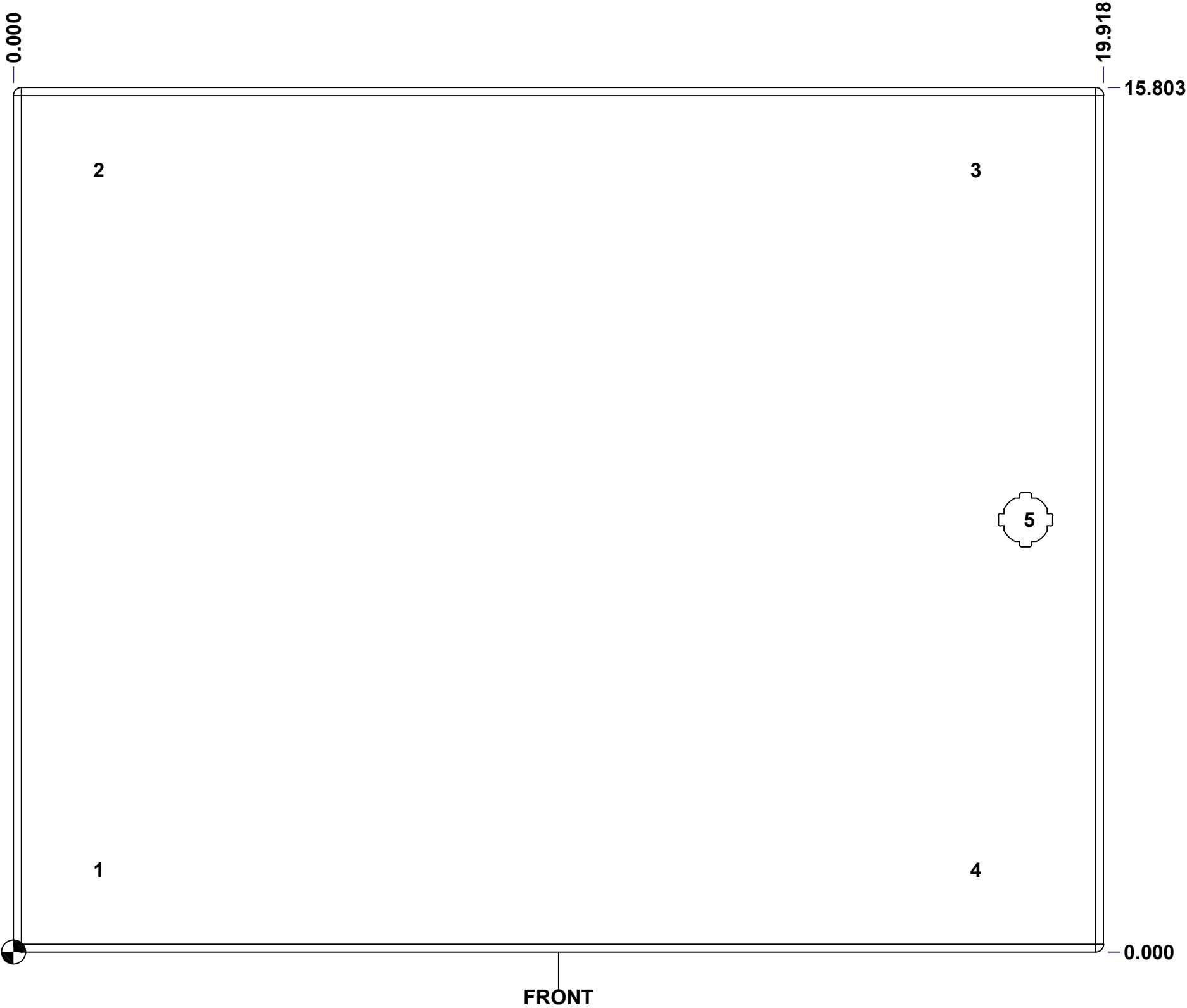
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.504	STUD M6 x 18mm (Inside)
2	1.486	14.299	STUD M6 x 18mm (Inside)
3	17.517	14.299	STUD M6 x 18mm (Inside)
4	17.517	1.504	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	18.494	7.902	880 SCQ4-SLSS6

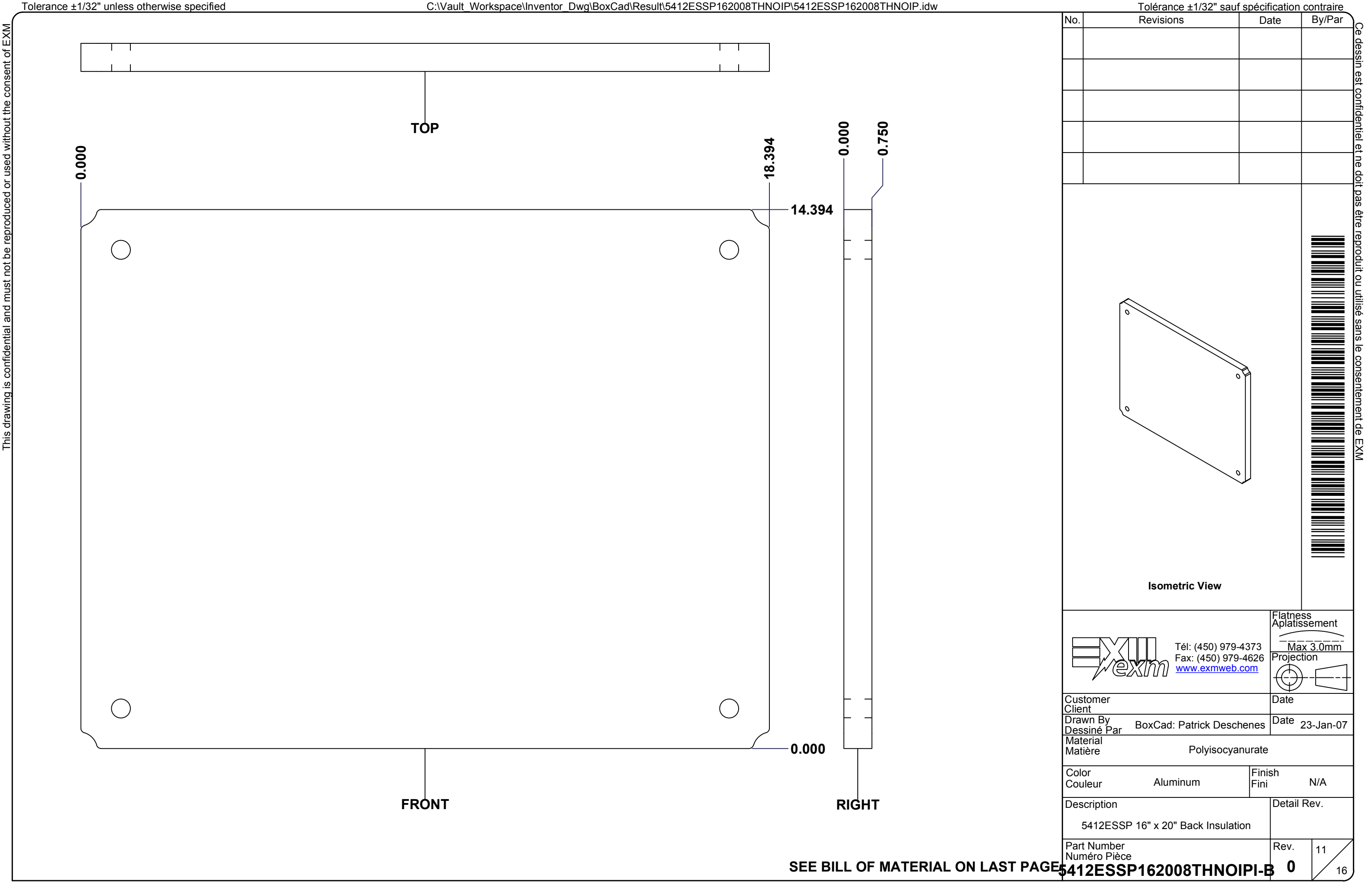


	Description 5412ESSP 16" x 20" Cover	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP162008THNOIPC	Rev. 0	9 16

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1	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
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-46020-16	5	5412 ES Vertical Door Stiffener 16"
1	5412ESSP162008THNOIP I-C	0	5412ESSP 16" 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	5412ESSP162008THNOIP G	0	5412ESSP 16" x 20" Cover Gasket Part
1	5412ESSP162008THNOIP C-P	0	5412ESSP 16" x 20" Cover Part
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

7.894

14.394



0.000

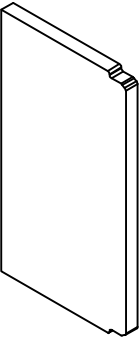
FRONT

0.000

0.750



RIGHT



Isometric View

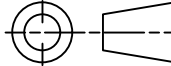


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Flatness
Aplatissement

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 16" x 20" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 12

5412ESSP162008THNOIP-LS 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

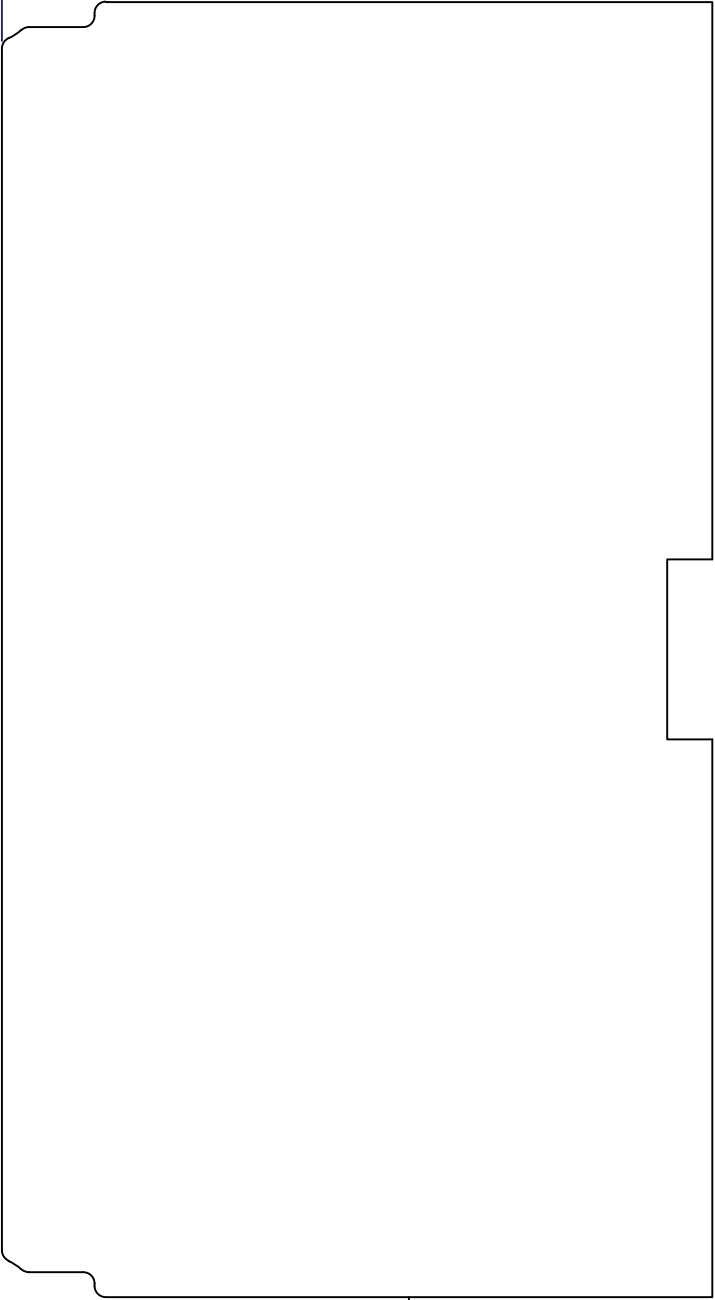


TOP

0.000

7.894

14.394



FRONT

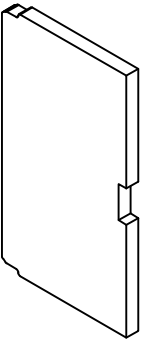
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0.000

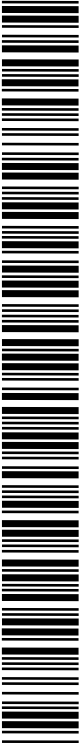
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RIGHT



Isometric View

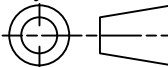


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Flatness
Aplatissement

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 16" x 20" Right Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.

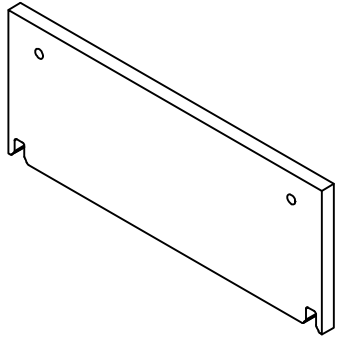
13

SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP162008THNOIP-RS 0

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Isometric View



Isometric View

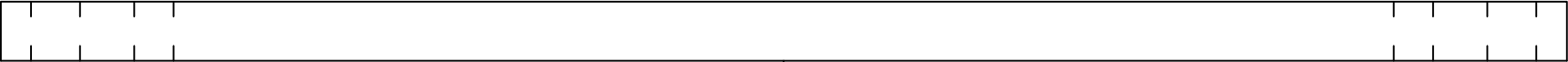
SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP162008THNOIPI-TP 0

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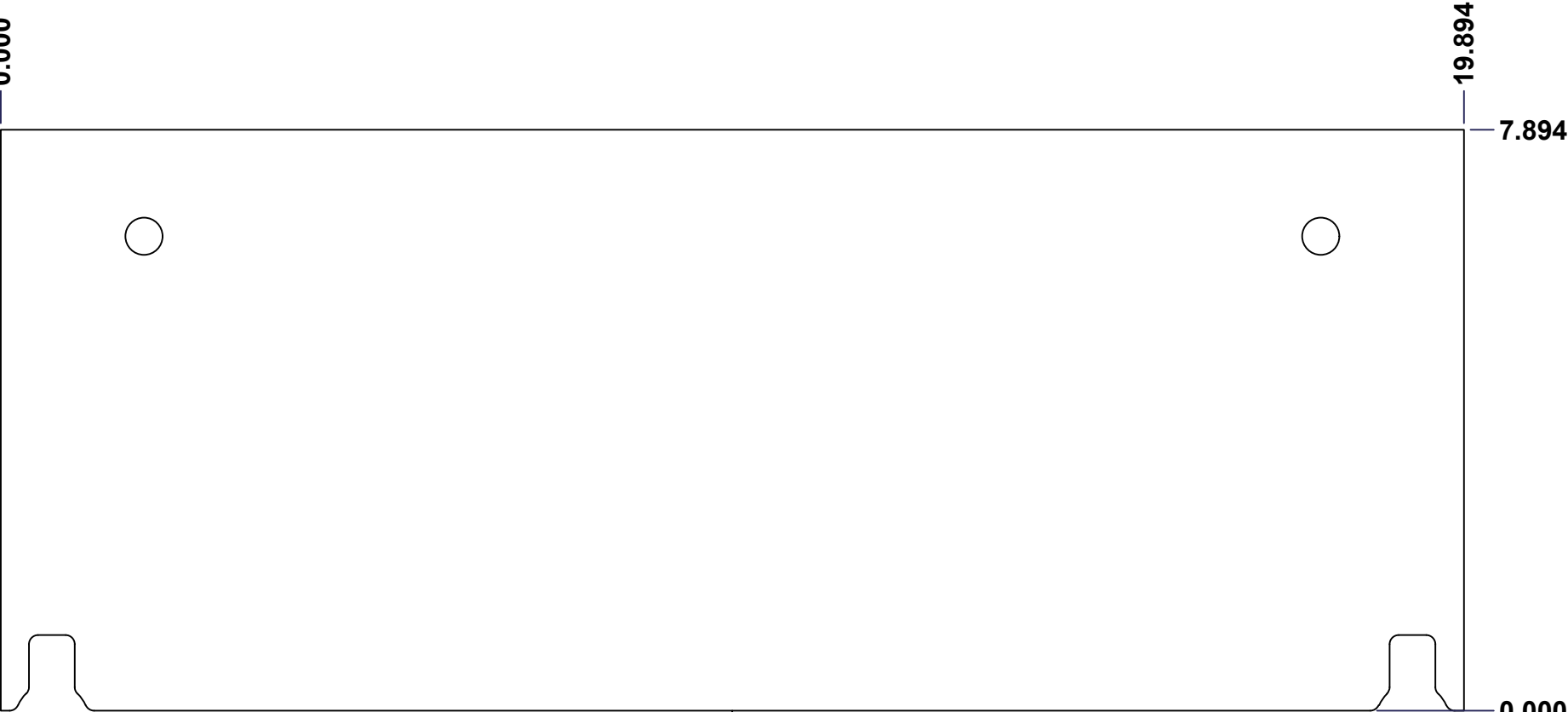
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



TOP

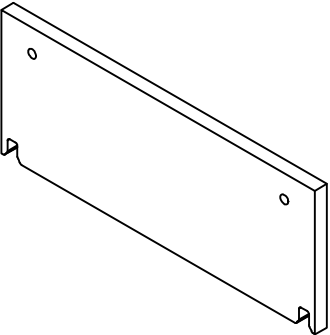


FRONT

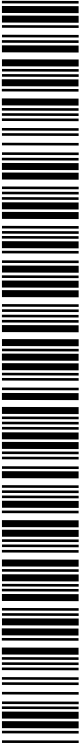
0.000
0.750



RIGHT



Isometric View



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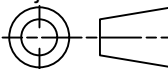


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Flatness
Aplatissement

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
Fin

N/A

Description
5412ESSP 16" x 20" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.

15

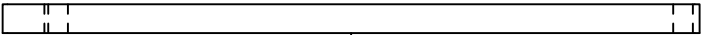
SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP162008THNOIPI-BT 0

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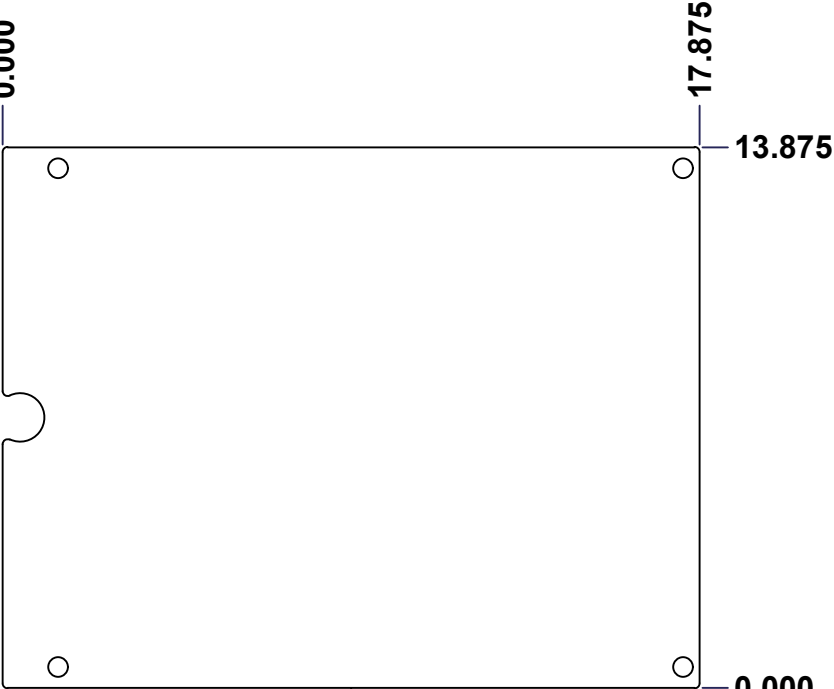
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP162008THNOIP\5412ESSP162008THNOIP.idw

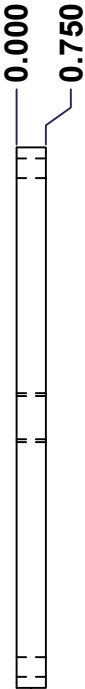
Tolérance $\pm 1/32$ " sauf spécification contraire



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		Finish Fin	
Aluminum		N/A	
Description			Detail Rev.
5412ESSP 16" x 20" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESSP162008THNOIPI-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

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