

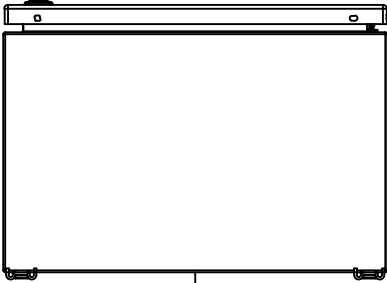
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Tolerance ±1/32" unless otherwise specified

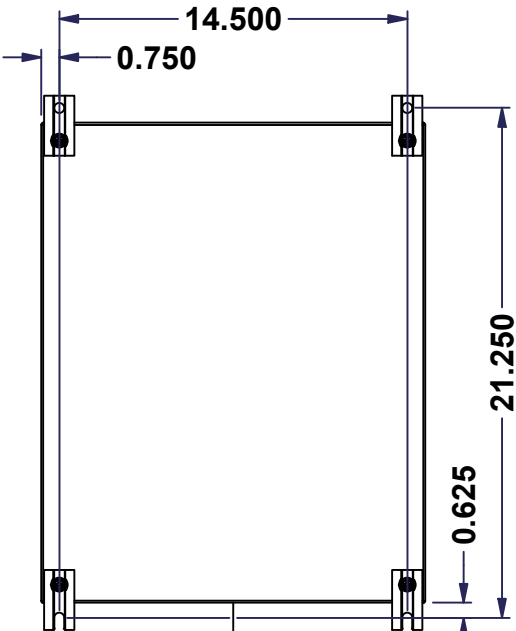
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Tolérance ±1/32" sauf spécification contraire

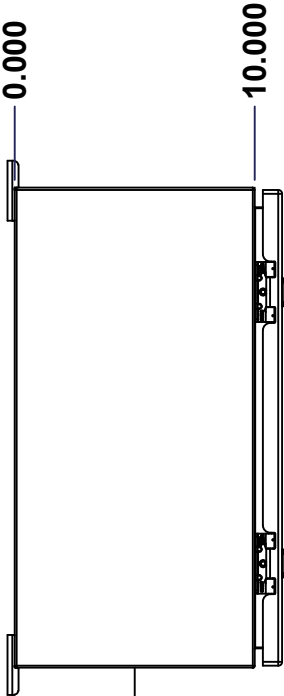
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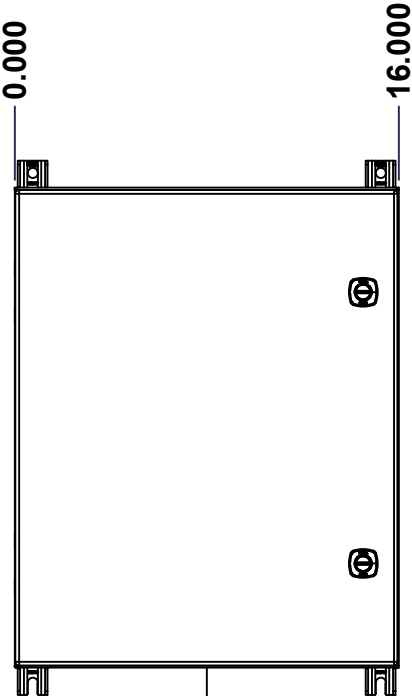
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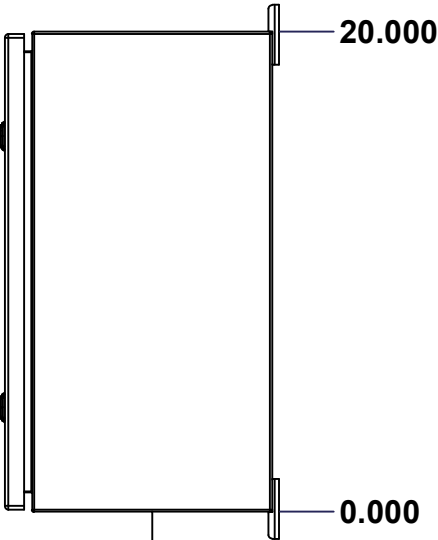
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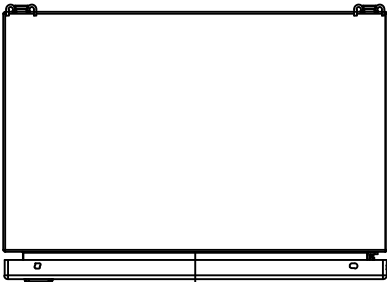
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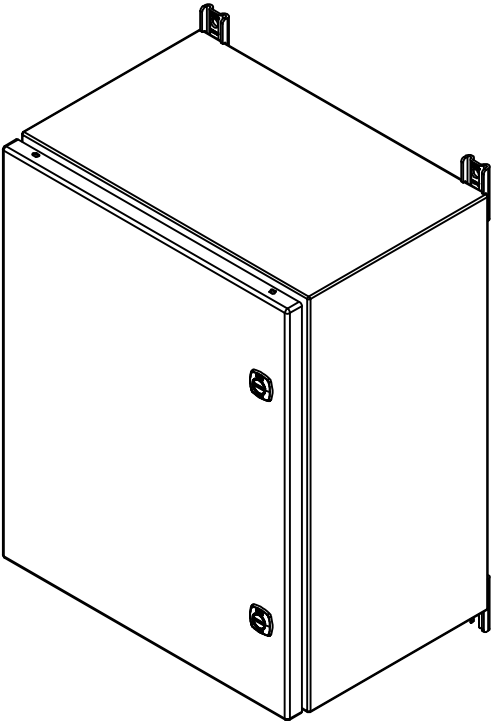
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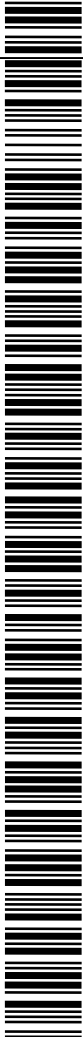
RIGHT



BOTTOM



Isometric View

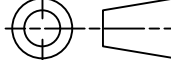


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Fax: (450) 979-4626
www.exmweb.com

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 20" x 16" x 10" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP201610THNOIP

Rev.

1

0

16

SEE BILL OF MATERIAL ON LAST PAGE

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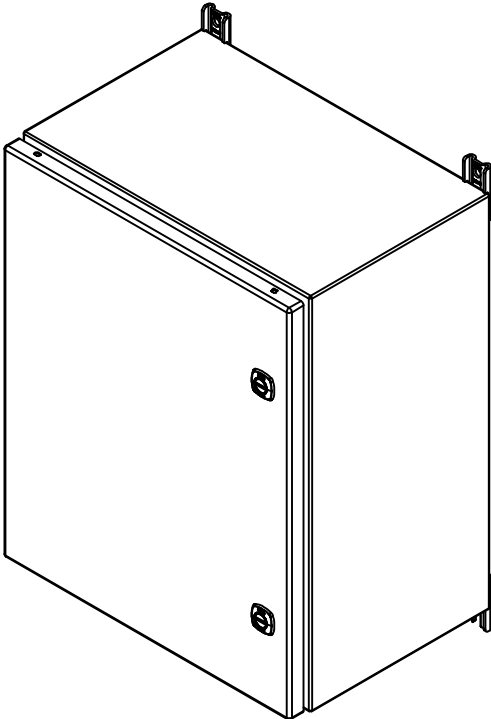
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Tolérance $\pm 1/32"$ sauf spécification contraire

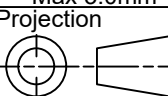
NOTE	
ITEM	DESCRIPTION
1	NEMA 4X Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF4_OPEN Sold separately (Installed)
7	C/W 885 ESMF4_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



Isometric View



		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 18-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 16" x 10" Assembly					
Part Number Numéro Pièce 5412ESSP201610THNOIP				Rev. 0	2 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

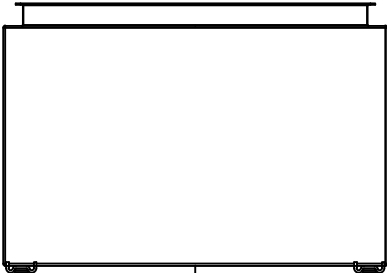
4	STK-Q-00600	2	M12 to M8 Adaptor
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP201610THNOIP C	0	5412ESSP 20" x 16" Cover
1	5412ESSP201610THNOIP B	0	5412ESSP 20" x 16" x 10" Body
2	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

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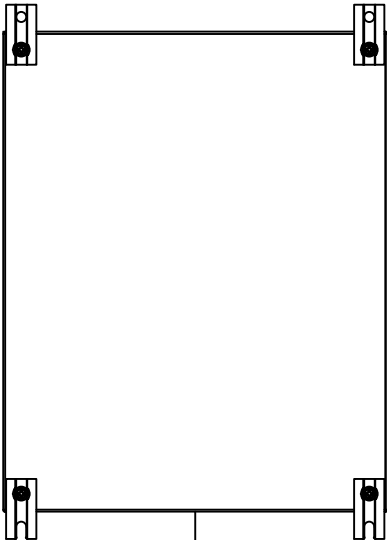
Tolerance ±1/32" unless otherwise specified

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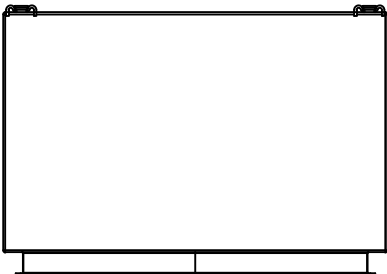
Tolérance ±1/32" sauf spécification contraire



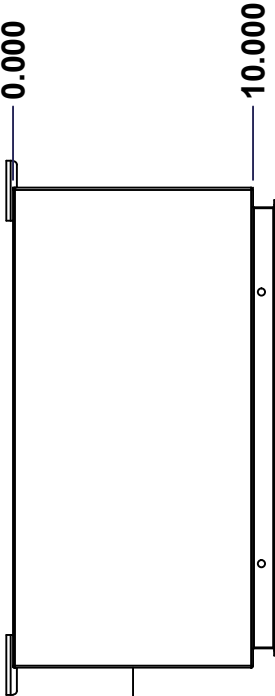
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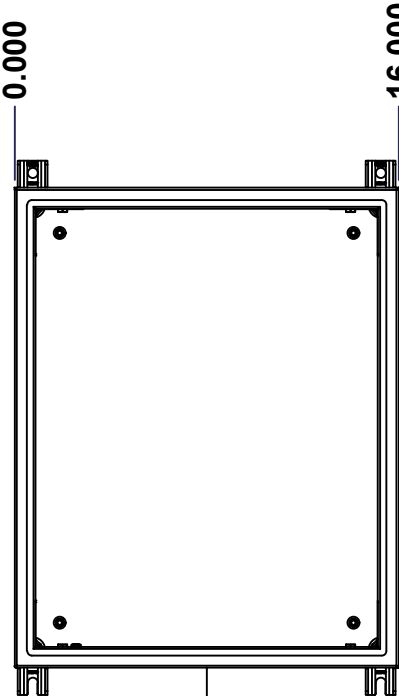
BACK



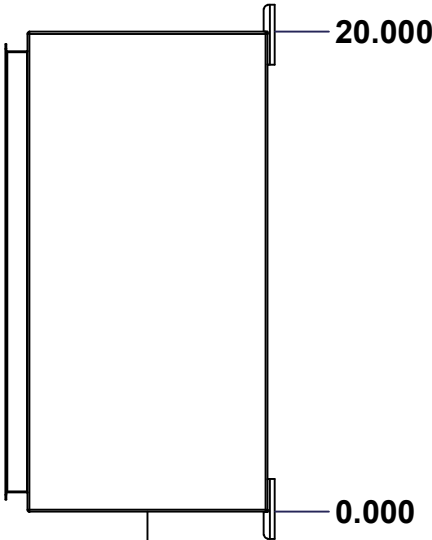
BOTTOM



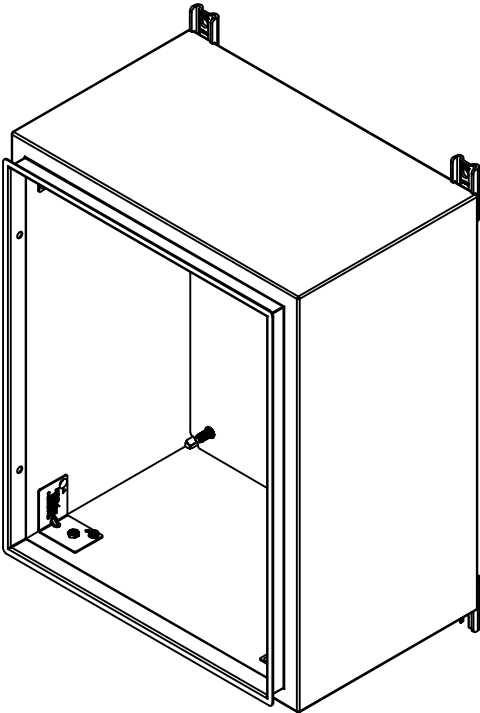
LEFT



FRONT



RIGHT



Isometric View



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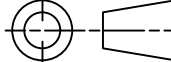


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Flatness
Aplatissement

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 20" x 16" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESSP201610THNOIPB

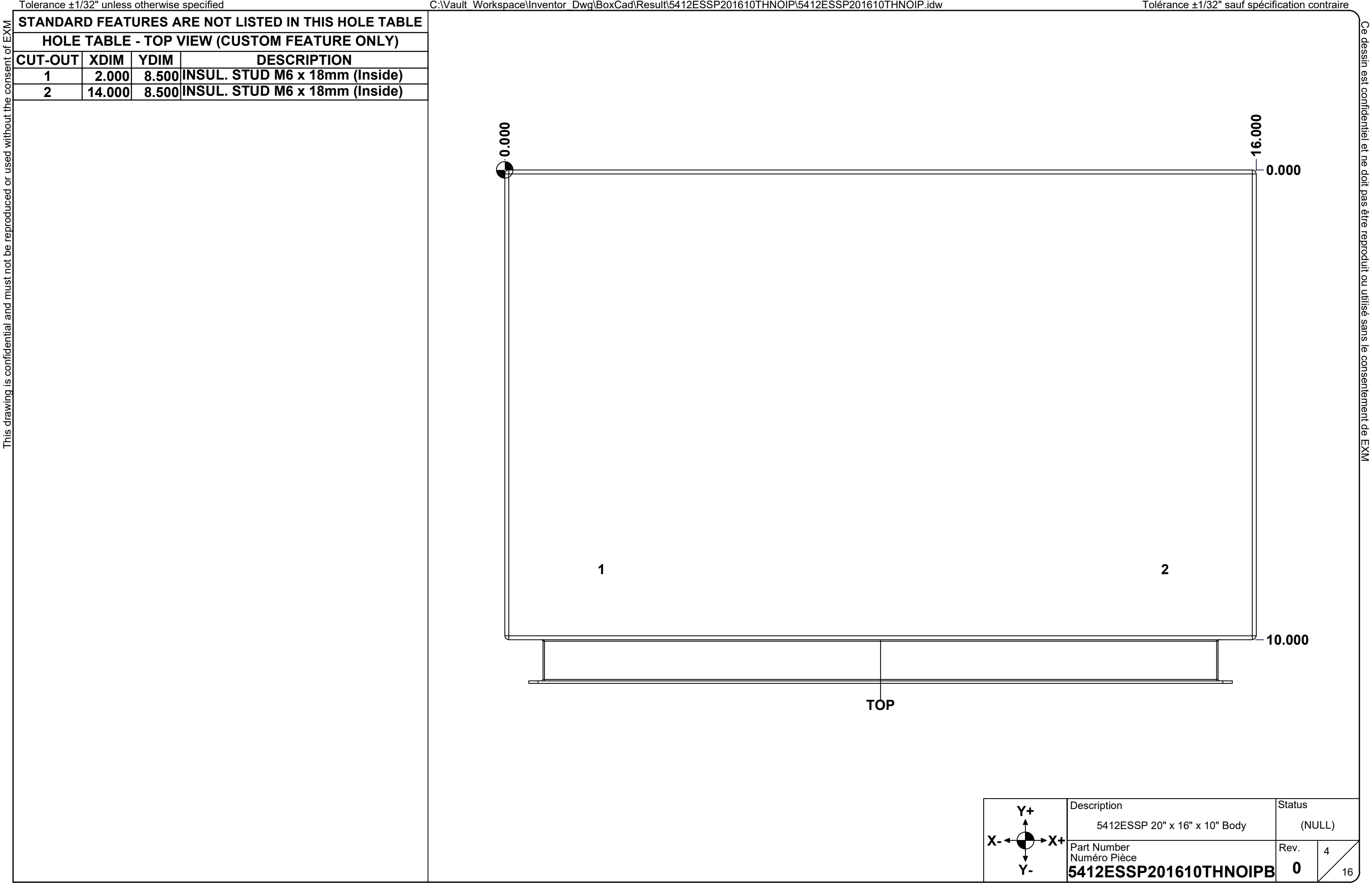
Rev.

3

0

16

SEE BILL OF MATERIAL ON LAST PAGE



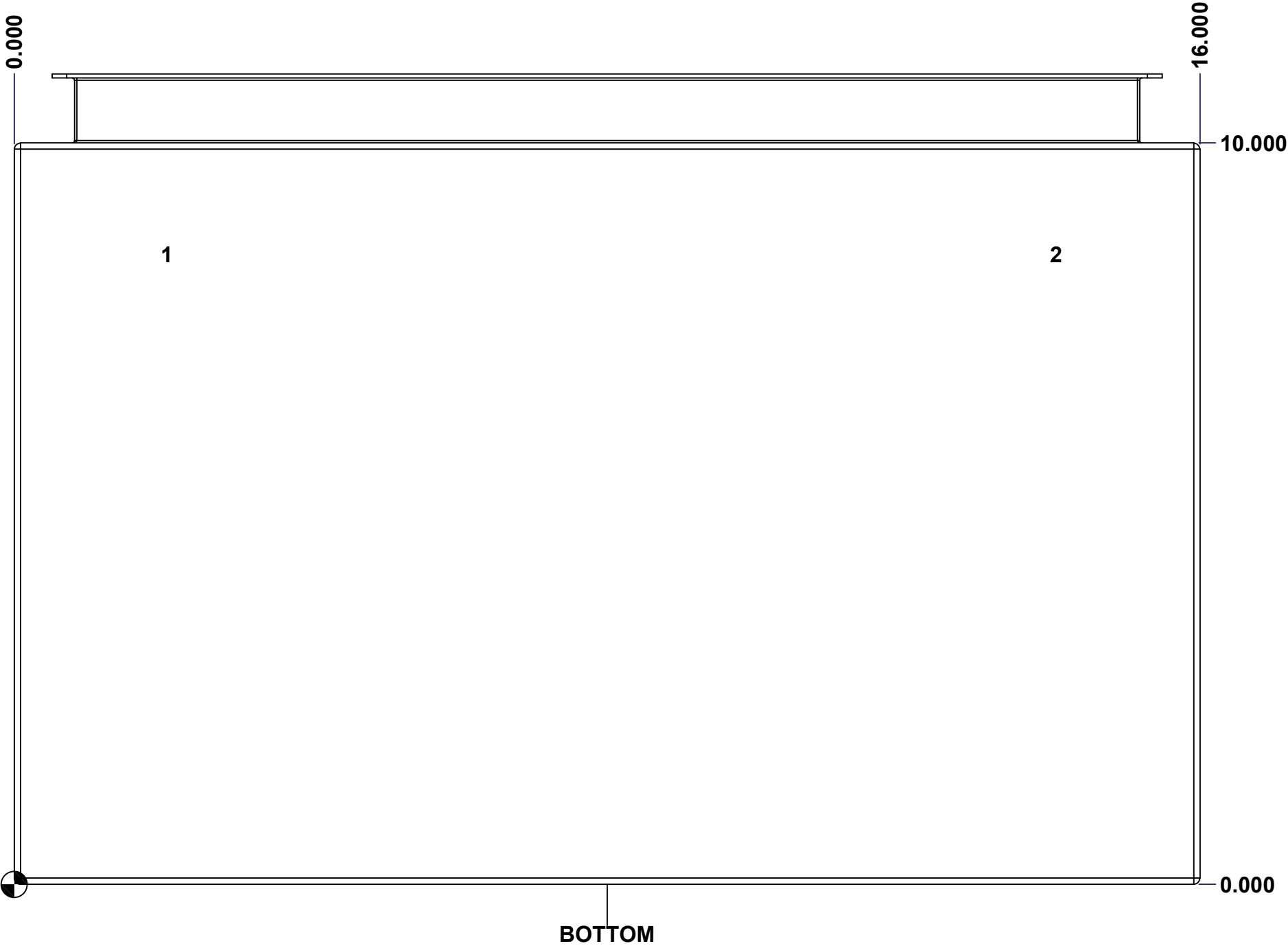
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	14.000	8.500	INSUL. STUD M6 x 18mm (Inside)



	Description		Status	
	5412ESSP 20" x 16" x 10" Body		(NULL)	
	Part Number Numéro Pièce 5412ESSP201610THNOIPB		Rev. 0	5 16

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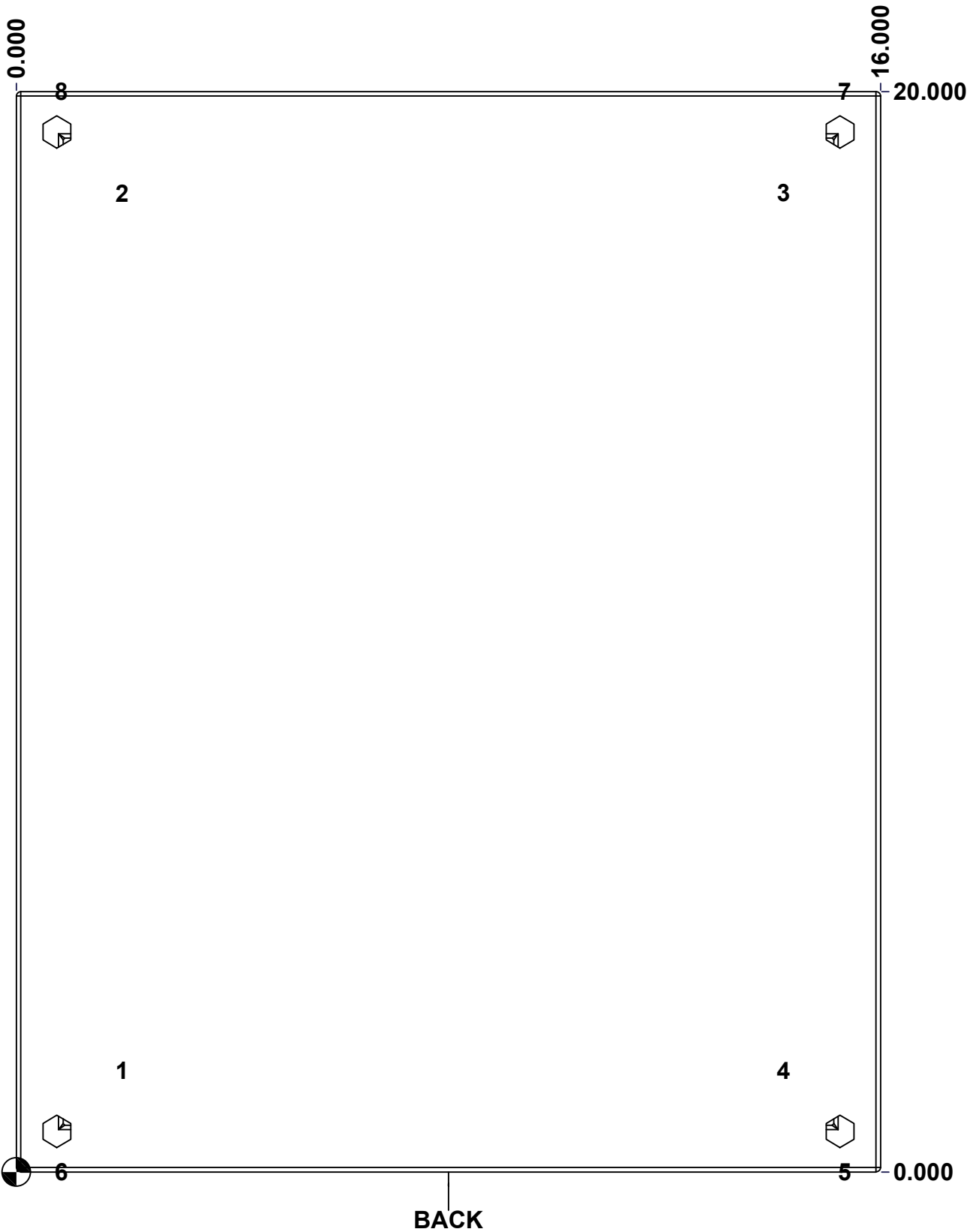
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Tolerance ±1/32" unless otherwise specified

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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	18.125	IP STUD M8 x 35mm (Inside)
3	14.125	18.125	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	20.000	FOOT 885 ESMF4_CLOSE
8	0.750	20.000	FOOT 885 ESMF4_CLOSE



	Description 5412ESSP 20" x 16" x 10" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP201610THNOIPB	Rev. 0	6 / 16

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Tolerance ±1/32" unless otherwise specified

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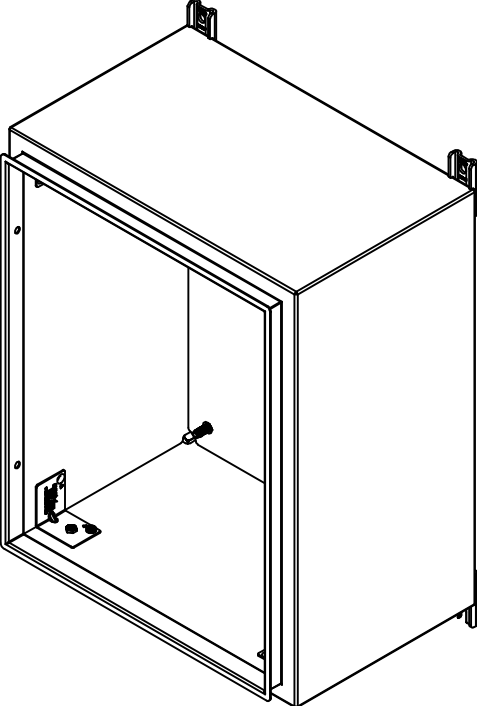
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View



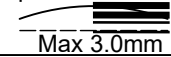
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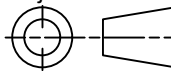
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 20" x 16" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESSP201610THNOIPB

Rev.

7

16

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

5412ESSP201610THNOIP-I-RS

0

5412ESSP 20" x 16" Right Insulation

1

5412ESSP201610THNOIP-I-LS

0

5412ESSP 20" x 16" Left Insulation

1

5412ESSP201610THNOIP-I-BT

0

5412ESSP 20" x 16" Top and Bottom Insulation

1

5412ESSP201610THNOIP-I-TP

0

5412ESSP 20" x 16" Top and Bottom Insulation

1

5412ESSP201610THNOIP-I-B

0

5412ESSP 20" 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

5412ESSP201610THNOIP-B-P

0

5412ESSP 20" x 16" x 10" Body Part

Qty

Part Number

Rev

Description

Parts List

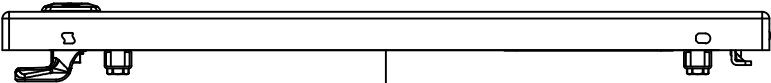
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Tolerance ±1/32" unless otherwise specified

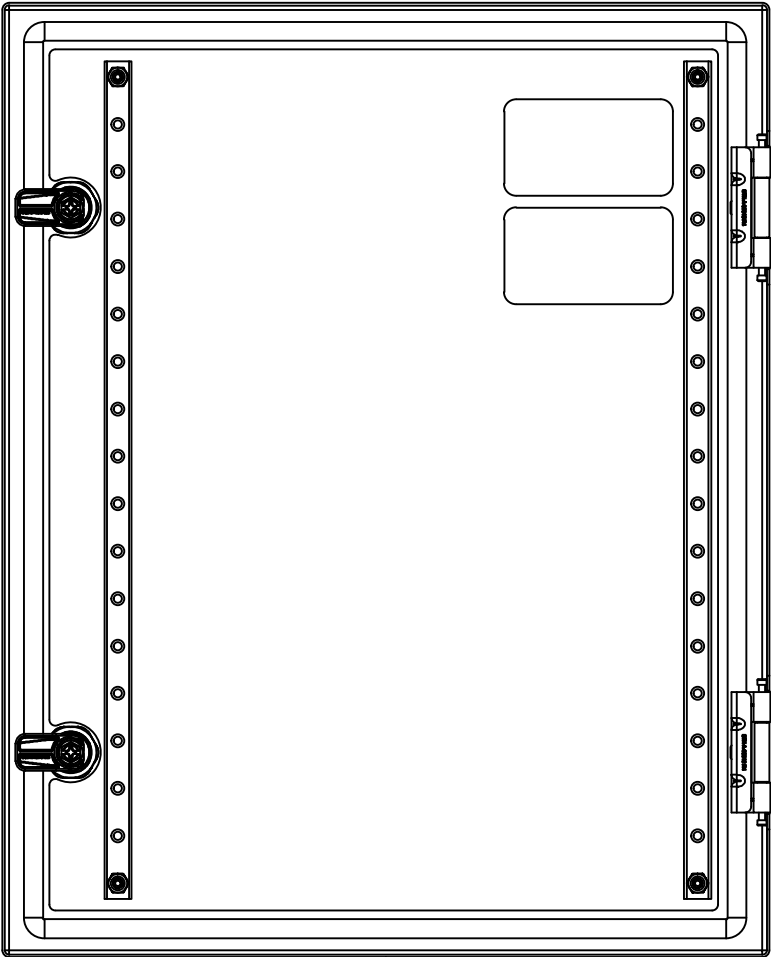
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Tolérance ±1/32" sauf spécification contraire

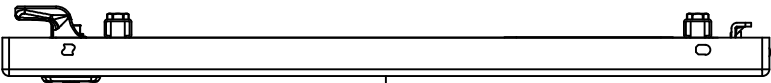
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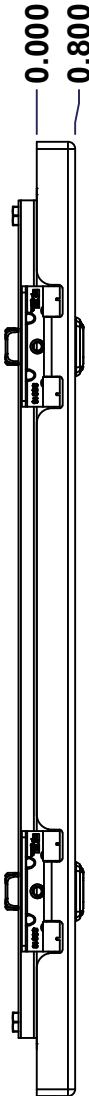
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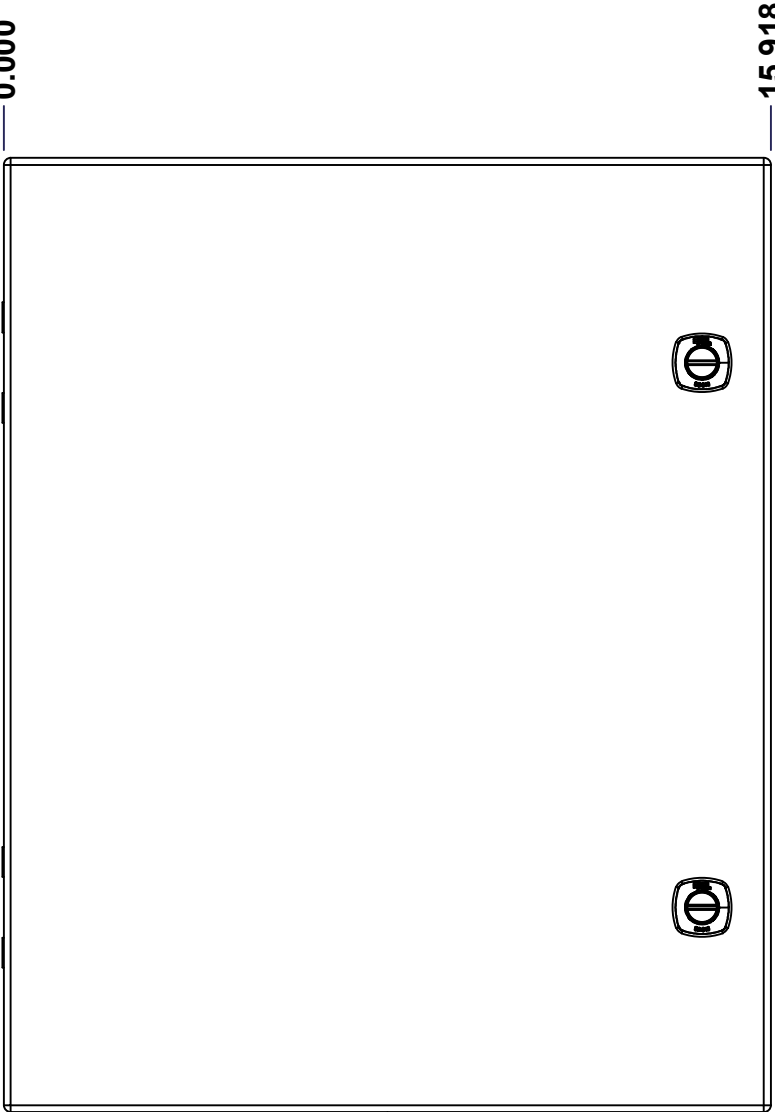
BACK



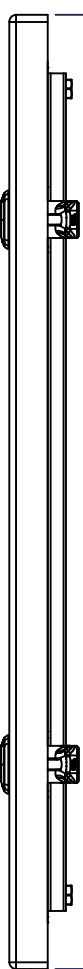
BOTTOM



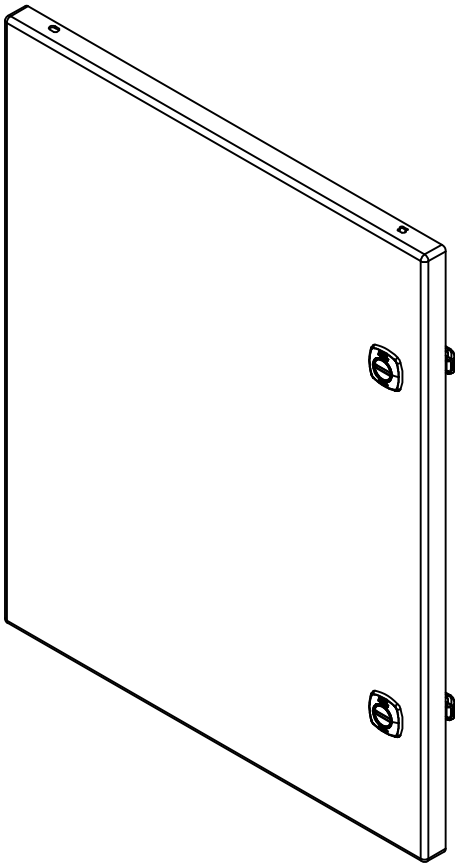
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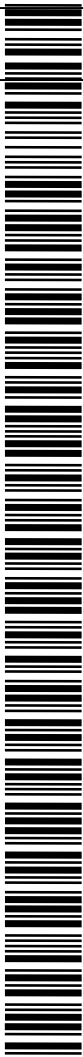
FRONT



RIGHT



Isometric View

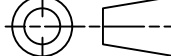


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESSP 20" x 16" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESSP201610THNOIPC

Rev.

8

0

16

SEE BILL OF MATERIAL ON LAST PAGE

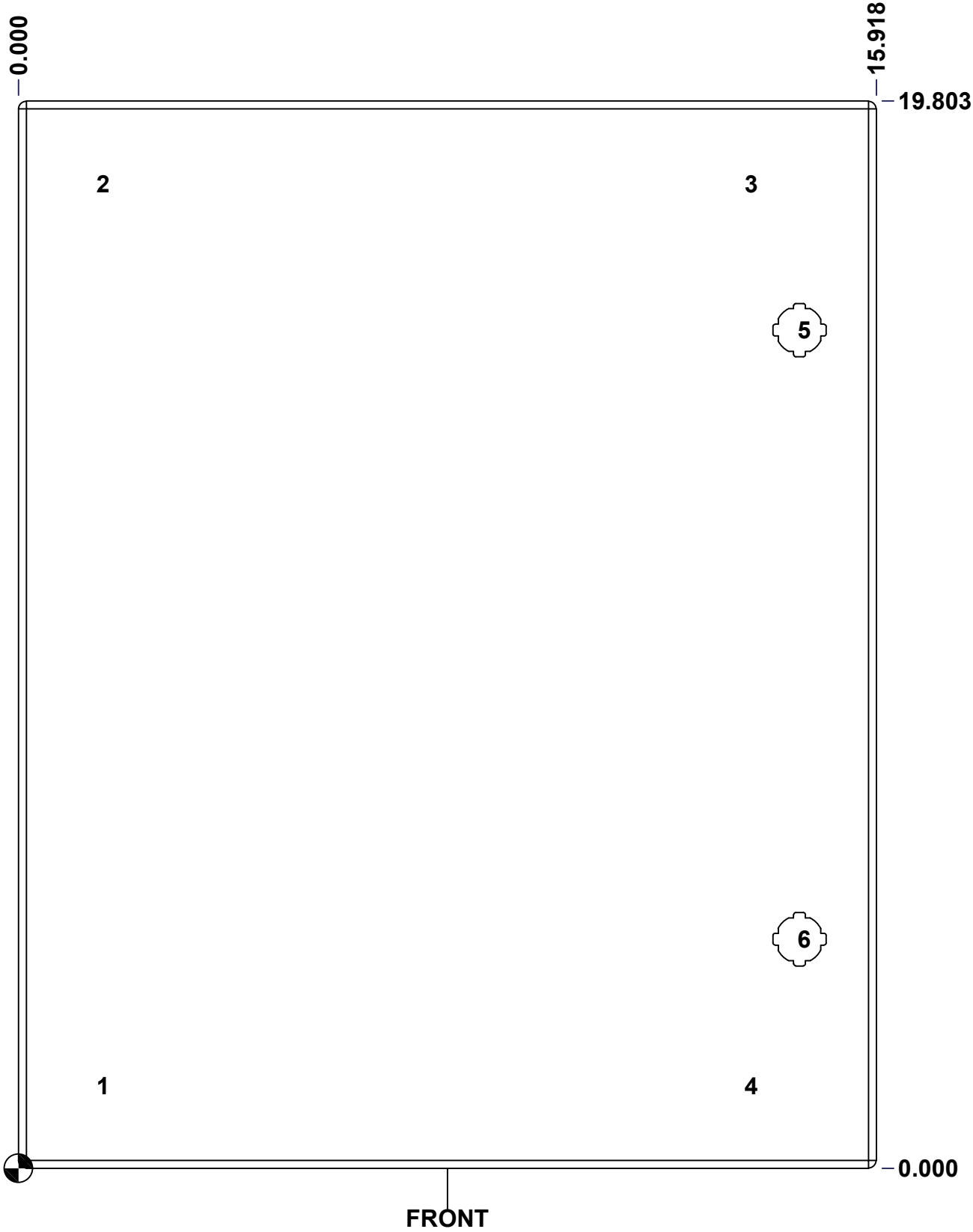
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	13.517	18.268	STUD M6 x 18mm (Inside)
4	13.517	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	14.494	15.553	880 SCQ4-SLSS6
6	14.494	4.250	880 SCQ4-SLSS6



	Description	Status	
	5412ESSP 20" x 16" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESSP201610THNOIPC	0	16

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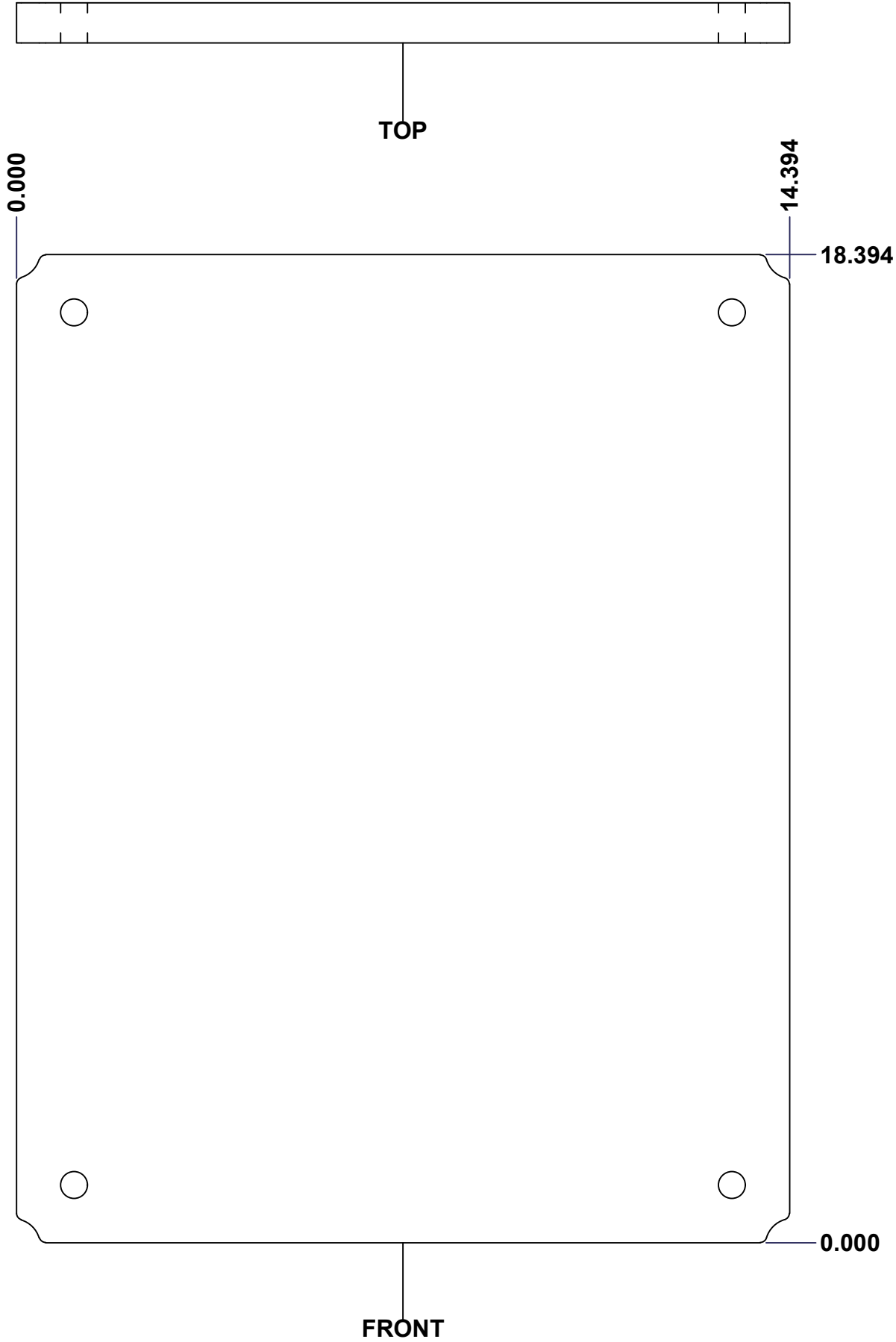
	4	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
	4	STK-Q-07250	2	M6 x 16mm Collar Nut
	2	STK-Q-46020-20	5	5412 ES Vertical Door Stiffener 20"
	1	5412ESSP201610THNOIP I-C	0	5412ESSP 20" x 16" Cover Insulation
	1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
	4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
	1	5412ESSP201610THNOIP G	0	5412ESSP 20" x 16" Cover Gasket Part
	1	5412ESSP201610THNOIP C-P	0	5412ESSP 20" 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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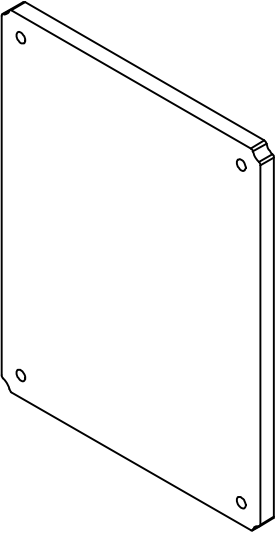
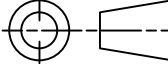
Tolerance $\pm 1/32$ " unless otherwise specified

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



SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP201610THNOIPI-B

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 20" x 16" Back Insulation			
Part Number Numéro Pièce		Rev.	11
		0	16

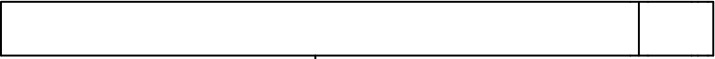
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Tolerance $\pm 1/32$ " unless otherwise specified

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

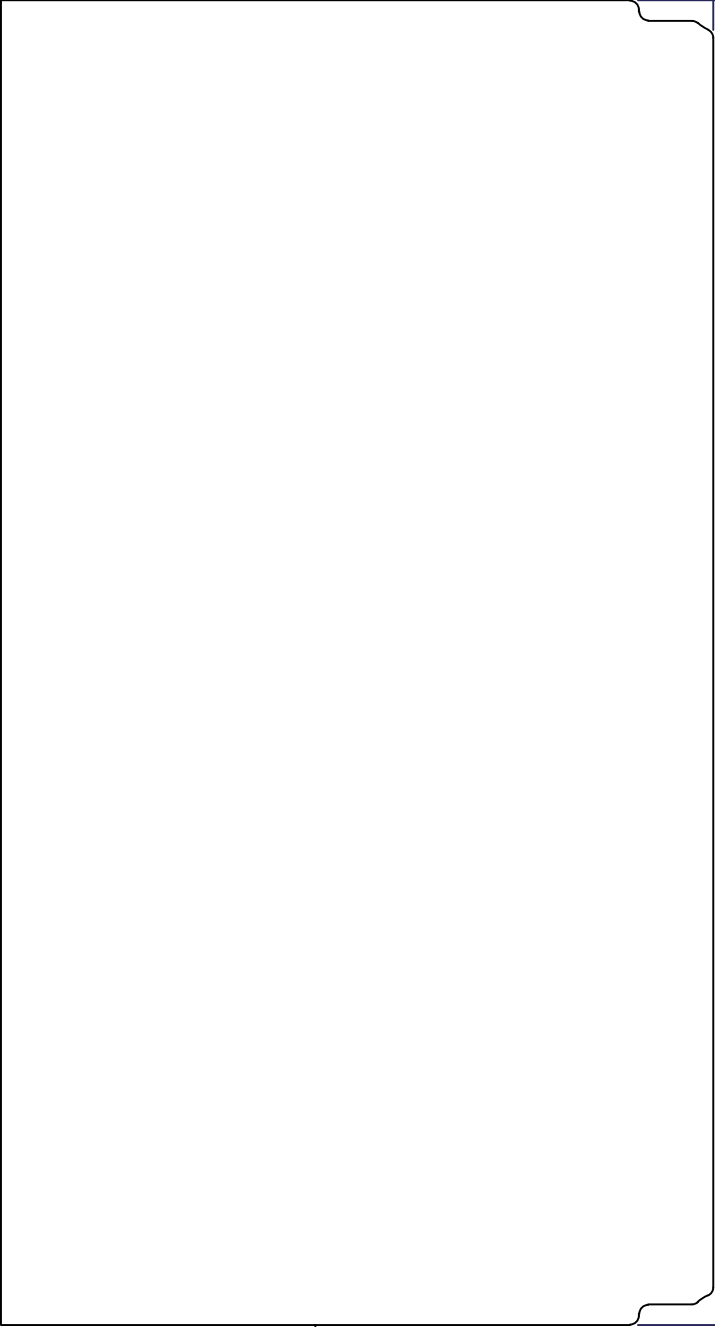


TOP

0.000

9.894

18.394



0.000

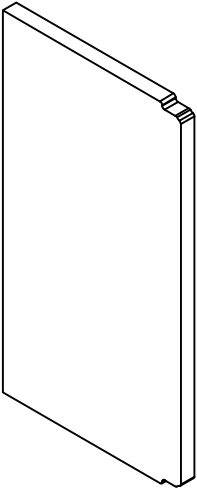
FRONT

0.000

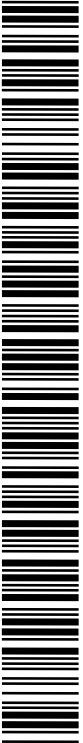
0.750



RIGHT



Isometric View



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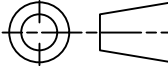


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Flatness
Aplatissement

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 Fini N/A

Description
5412ESSP 20" x 16" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 12

SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP201610THNOIP-LS 0

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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP201610THNOIP\5412ESSP201610THNOIP.idw

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

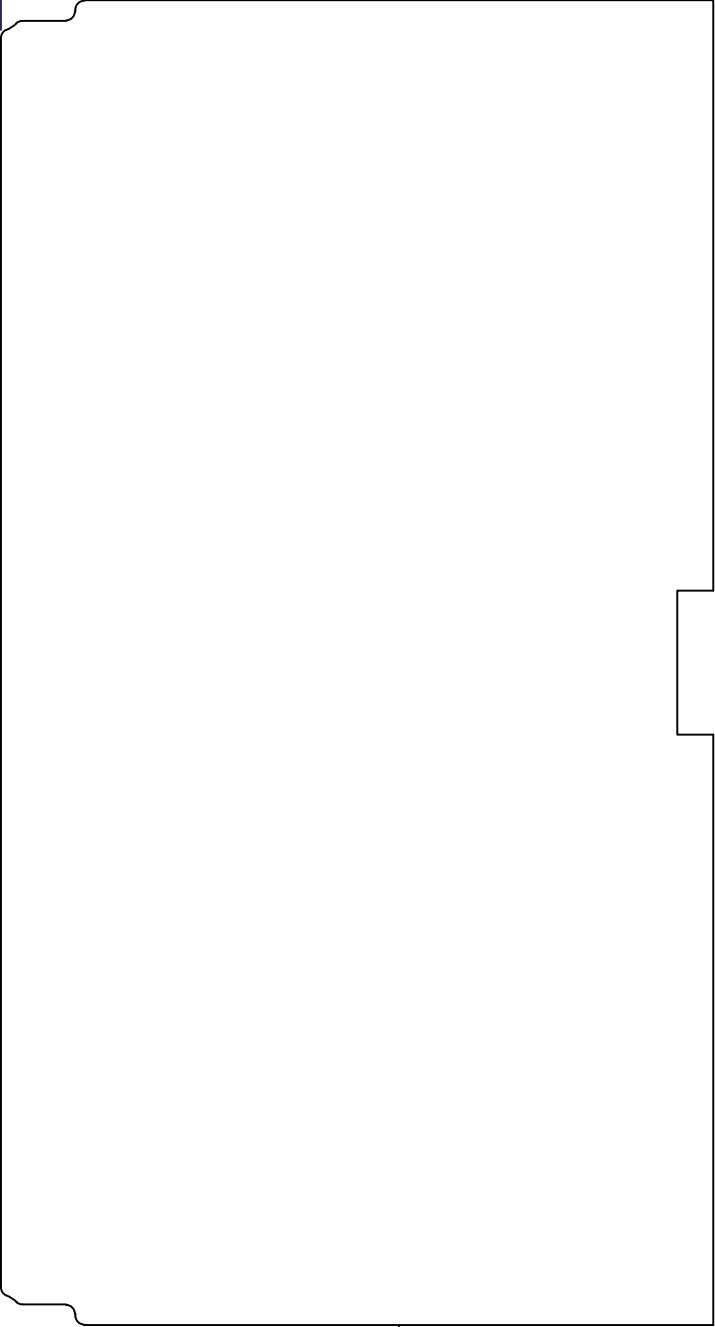


TOP

0.000

9.894

18.394



0.000

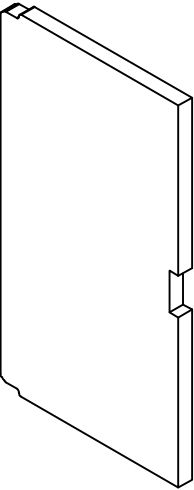
FRONT

0.000

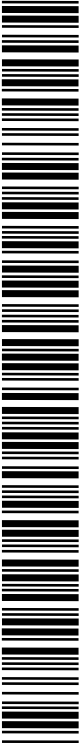
0.750



RIGHT



Isometric View

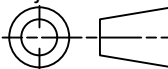


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www.exmweb.com

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 20" x 16" Right Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 13

SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP201610THNOIP-RS 0

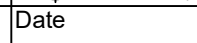
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An isometric drawing of a rectangular plate. The plate is oriented diagonally. It features two circular holes, one near the top-left corner and one near the bottom-right corner. At the bottom-left and bottom-right corners, there are L-shaped brackets or tabs extending outwards.



Max 2.0mm



Dessine Par	Exécuteur : auteur Dessiné(e)	20 juin 07
Material		

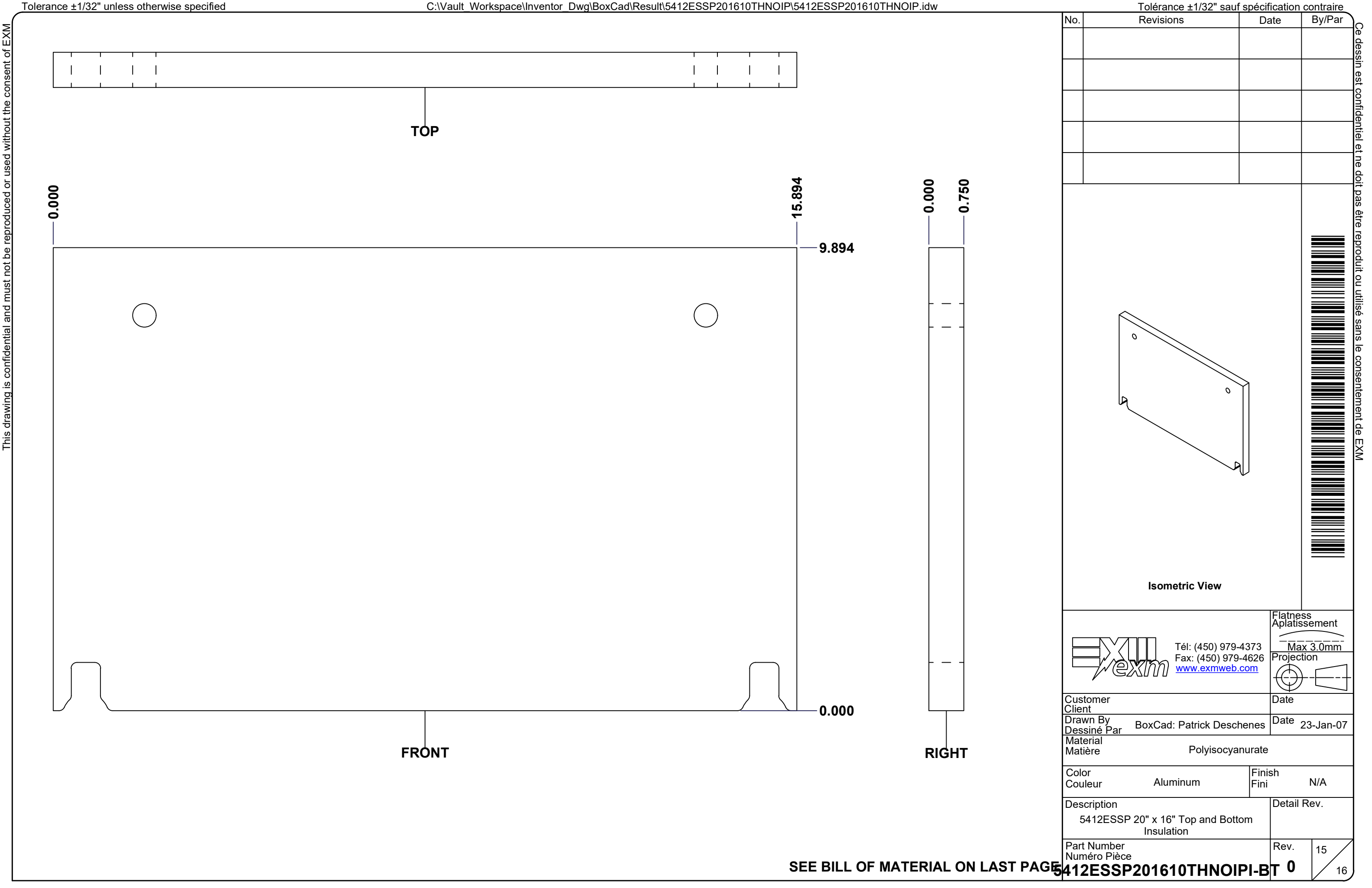
Color	Aluminum	Finish	N/A
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Description	Detail Rev.
5412ESSB 20" x 16" Top and Bottom	

Part Number Numéro Pièce	Rev.	14
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Numero Piece	5412ESSP201610THNOIPI-TP	0	16
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SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP201610THNOIPI-TP 0

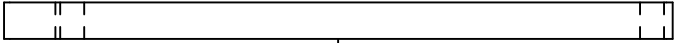


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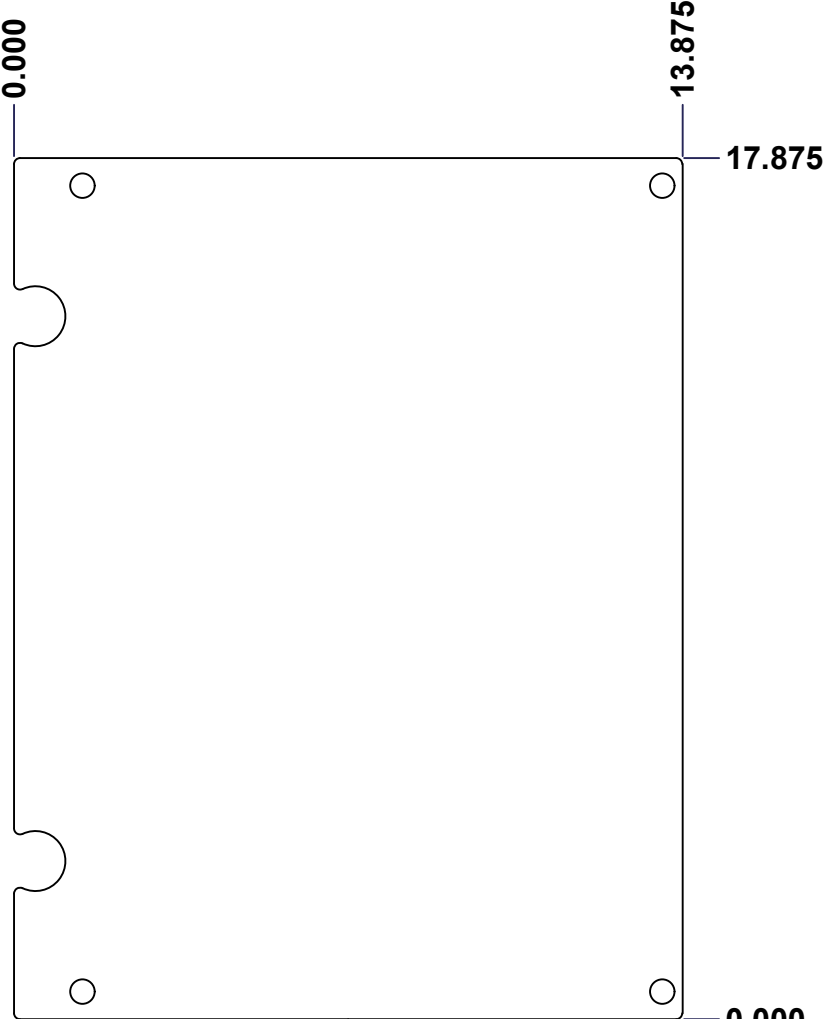
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP201610THNOIP\5412ESSP201610THNOIP.idw

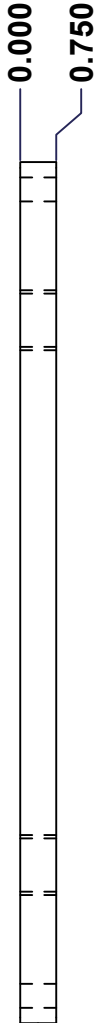
Tolérance ±1/32" sauf spécification contraire



TOP

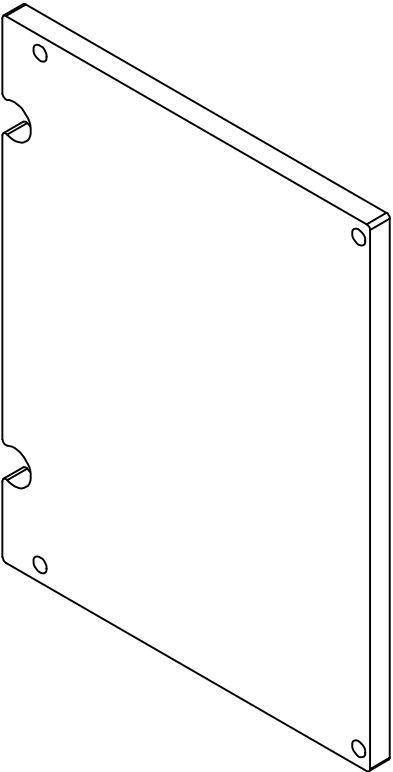


FRONT



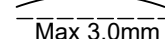
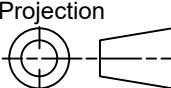
RIGHT

No.	Revisions	Date	By/Par



Isometric View



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				Projection 	
Customer Client				Date	
Drawn By Dessiné Par Patrick Deschenes				Date 23-Jan-07	
Material Matière				Polyisocyanurate	
Color Couleur		Aluminum		Finish Fini N/A	
Description 5412ESSP 20" x 16" Cover Insulation				Detail Rev.	
Part Number Numéro Pièce				Rev. 16	
5412ESSP201610THNOIPI-C				0 16	

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5412ESSP201610THNOIPI-C