

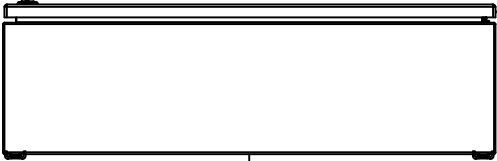
This drawing is confidential and must not be reproduced or used without the consent of EXM

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

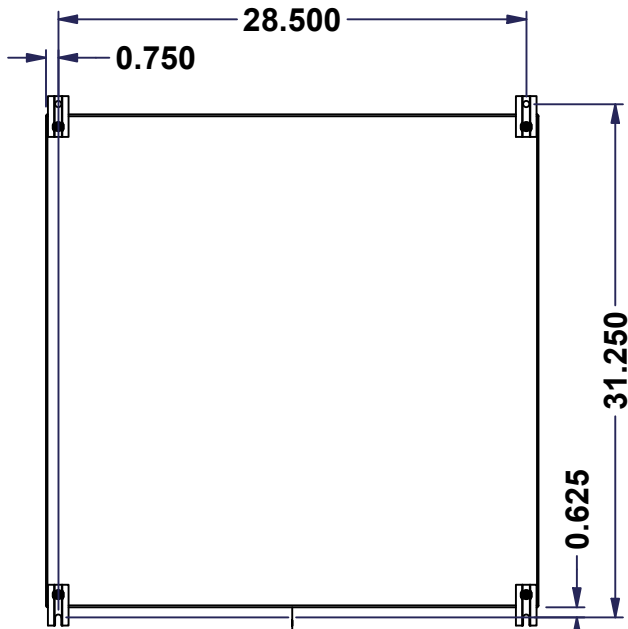
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Tolérance $\pm 1/32$ " sauf spécification contraire

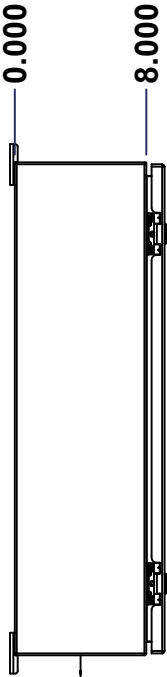
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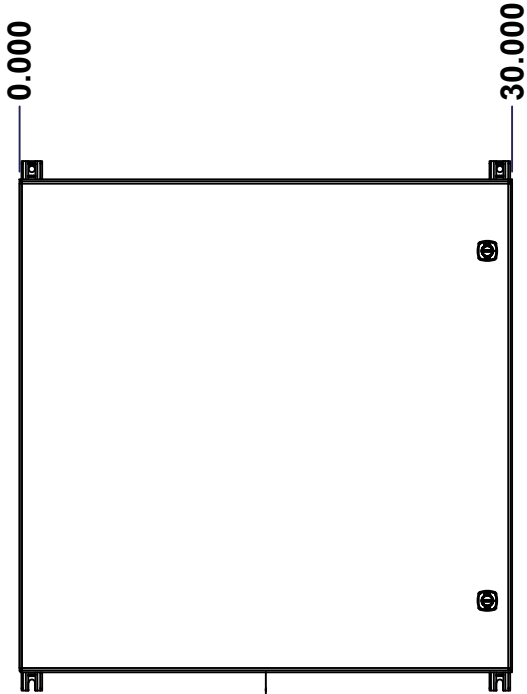
TOP



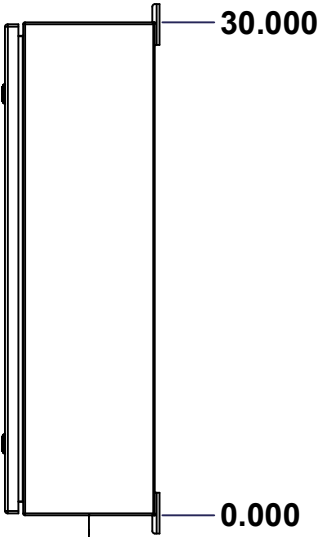
BACK



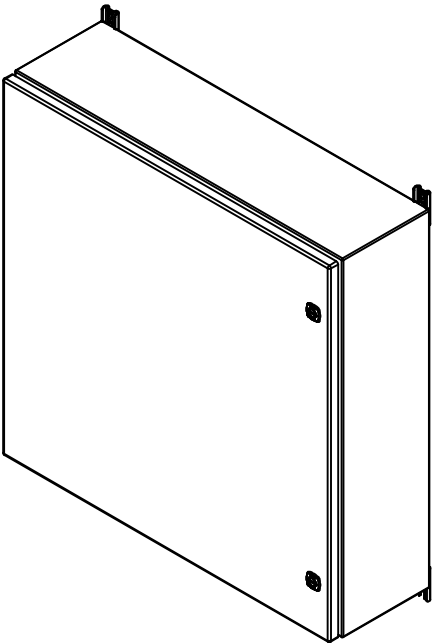
LEFT



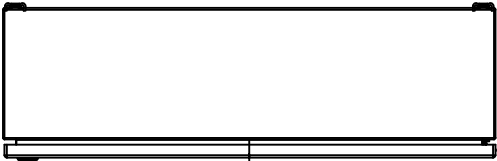
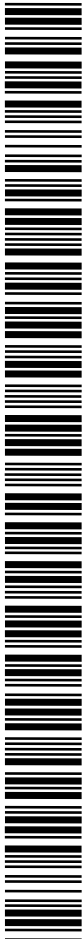
FRONT



RIGHT



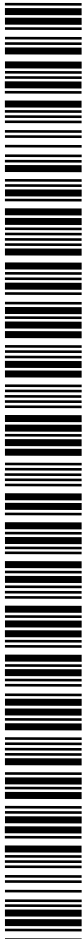


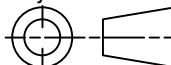
Isometric View



BOTTOM

GRAIN DIRECTION:
TOP/BOTTOM: HORIZONTAL
LEFT/RIGHT/BACK/FRONT: VERTICAL

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par
			
<div><div><div><div>Tél: (450) 979-4373</div><div>Fax: (450) 979-4626</div><div>www.exmweb.com</div></div></div><div><div>Flatness Aplatissement</div><div> Max 3.0mm</div><div>Projection</div><div></div></div></div>			
Customer Client			Date
Drawn By Dessiné Par			Date 29-May-23
Material Matière			14 Ga Stainless Steel 316 (1.7mm)
Color Couleur		Unpainted	Finish Fini Brushed
Description 5412ESS 30" x 30" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
5412ESS3030086TH			0
			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_OPEN Sold separately (Installed)
7	C/W 885 ESMF4_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP3030G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESS3030086THC	0	5412ESS 30" x 30" Cover
1	5412ESS3030086THB	0	5412ESS 30" x 30" 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			

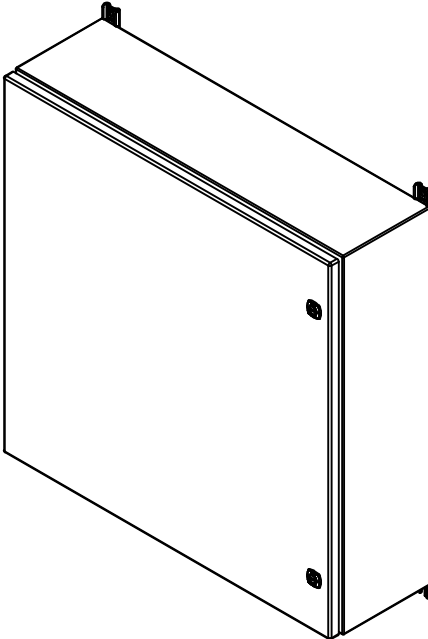
No.

Revisions

Date

By/Par

Isometric View



Flatness
Aplatissement

Max 3.0mm

Projection

Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 29-May-23

Material
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color
Couleur

Unpainted

Finish
Fin

Brushed

Description

5412ESS 30" x 30" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESS3030086TH

Rev.

0

2

16

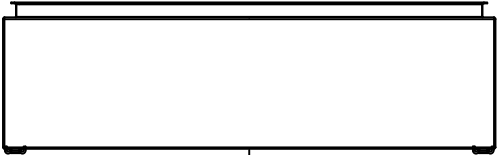
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Tolerance $\pm 1/32$ " unless otherwise specified

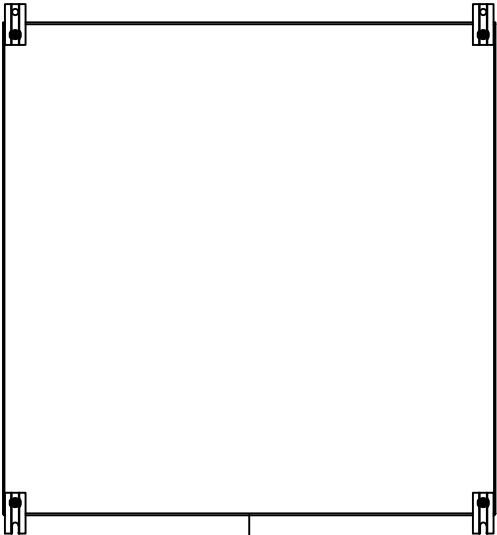
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Tolérance $\pm 1/32$ " sauf spécification contraire

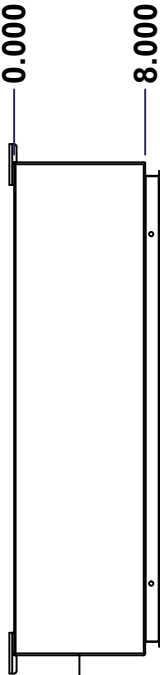
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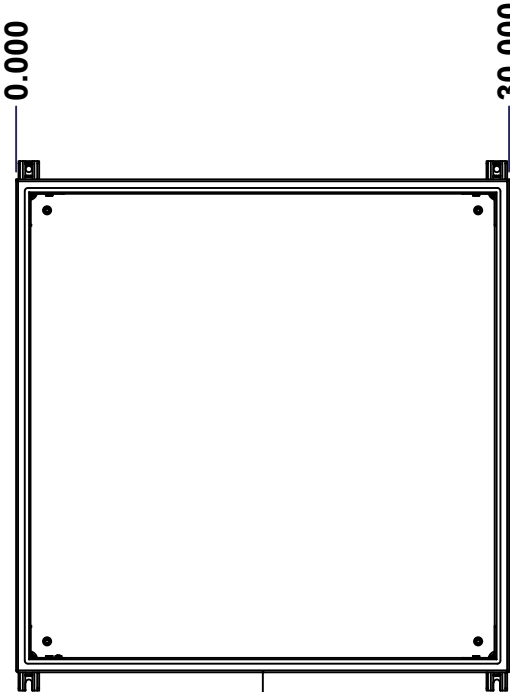
TOP



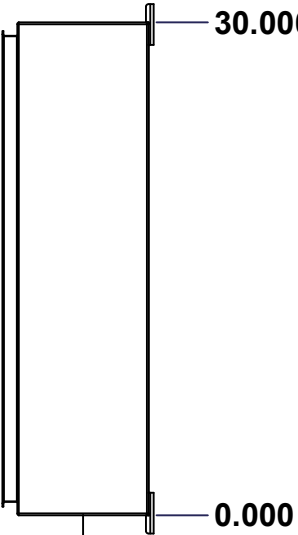
BACK



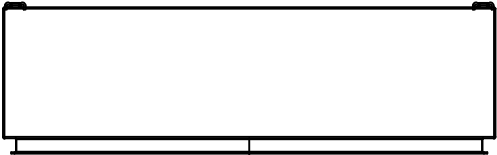
LEFT



FRONT

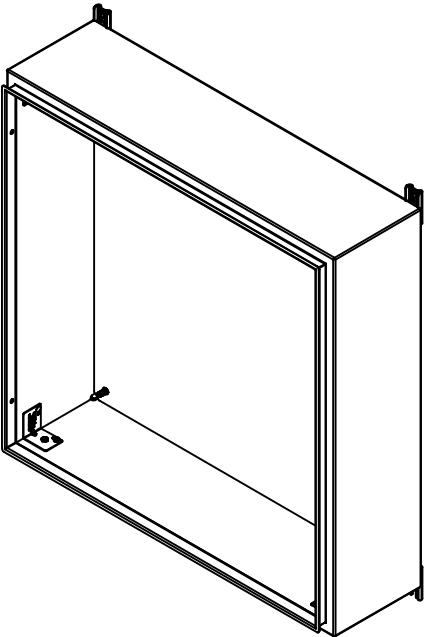


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

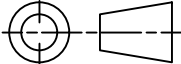


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 29-May-23	
Material Matière		14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description 5412ESS 30" x 30" x 8" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESS3030086THB			

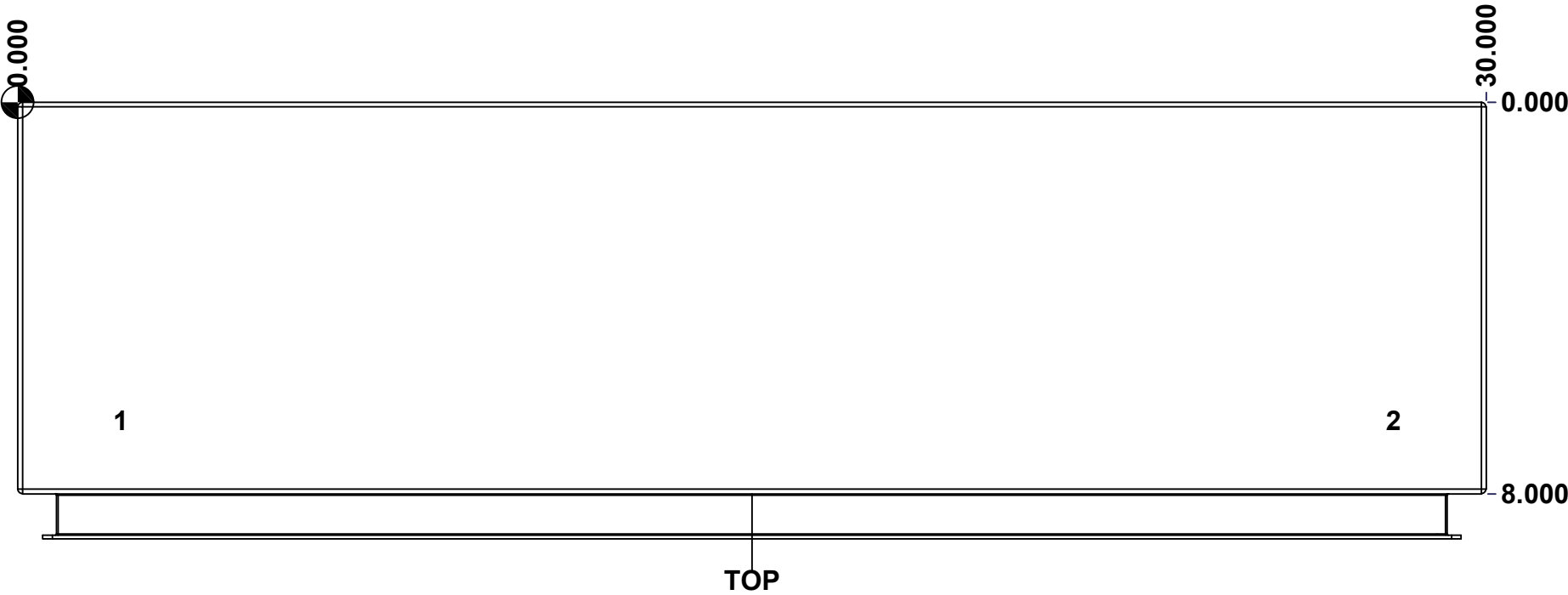
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Tolerance ±1/32" unless otherwise specified

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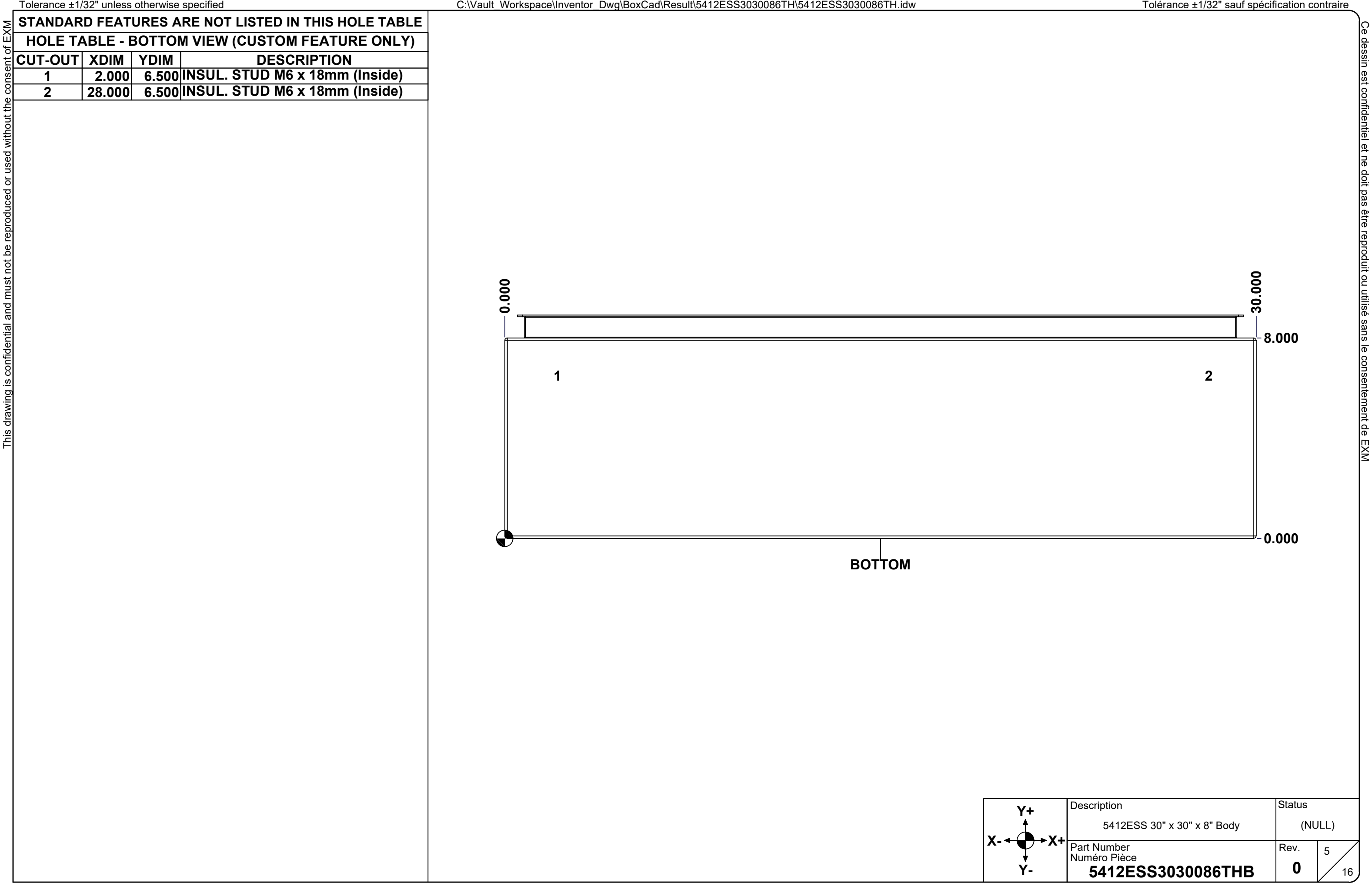
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	28.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description 5412ESS 30" x 30" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESS3030086THB	Rev. 0	4 16

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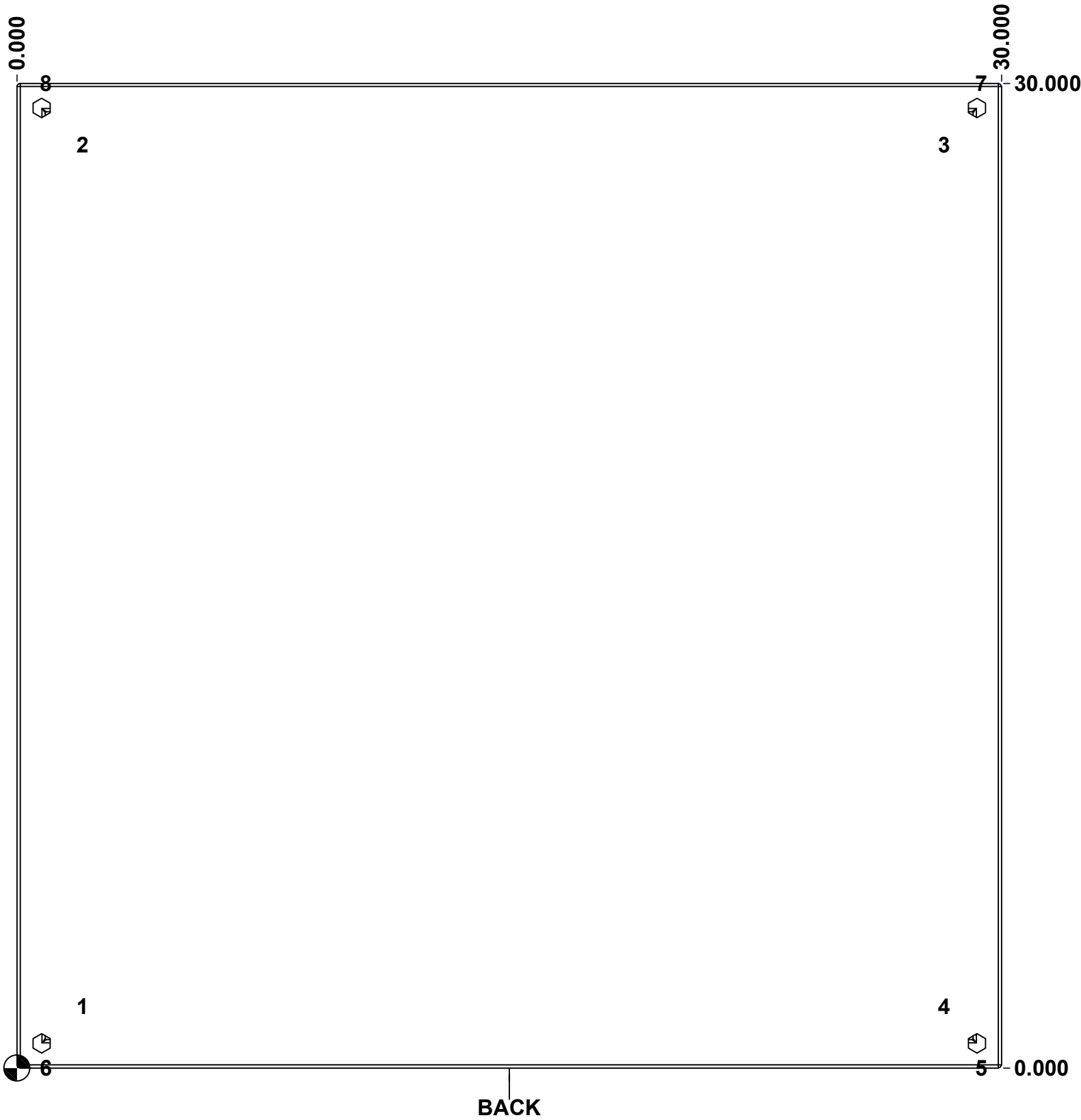
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Tolerance ±1/32" unless otherwise specified

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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	28.125	IP STUD M8 x 35mm (Inside)
3	28.125	28.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	29.250	0.000	FOOT 885 ESMF4_OPEN
6	0.750	0.000	FOOT 885 ESMF4_OPEN
7	29.250	30.000	FOOT 885 ESMF4_CLOSE
8	0.750	30.000	FOOT 885 ESMF4_CLOSE



	Description 5412ESS 30" x 30" x 8" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESS3030086THB	Rev. 0	6 16

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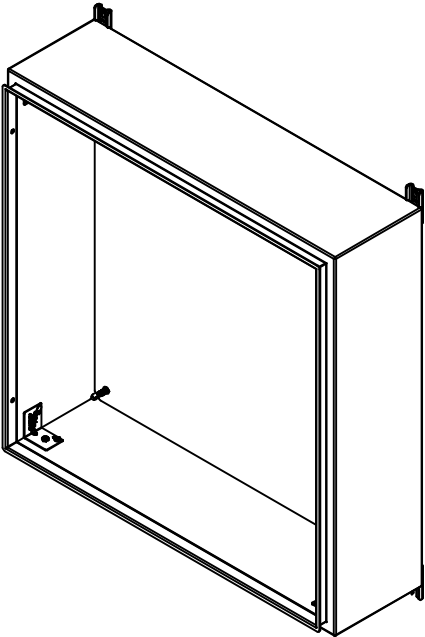
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire


No.	Revisions	Date	By/Par



Isometric View


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	5412ESS3030086THI-RS	0	5412ESS 30" x 30" Right Insulation
1	5412ESS3030086THI-LS	0	5412ESS 30" x 30" Left Insulation
1	5412ESS3030086THI-BT	0	5412ESS 30" x 30" Top and Bottom Insulation
1	5412ESS3030086THI-TP	0	5412ESS 30" x 30" Top and Bottom Insulation
1	5412ESS3030086THI-B	0	5412ESS 30" x 30" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
4	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESS3030086THB-P	0	5412ESS 30" x 30" x 8" Body Part

Qty	Part Number	Rev	Description
Parts List			

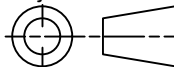


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Flatness
Aplatissement


Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 29-May-23

Material
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color
Couleur

Unpainted

Finish
Fini

Brushed

Description

5412ESS 30" x 30" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESS3030086THB

Rev.

0

7

16

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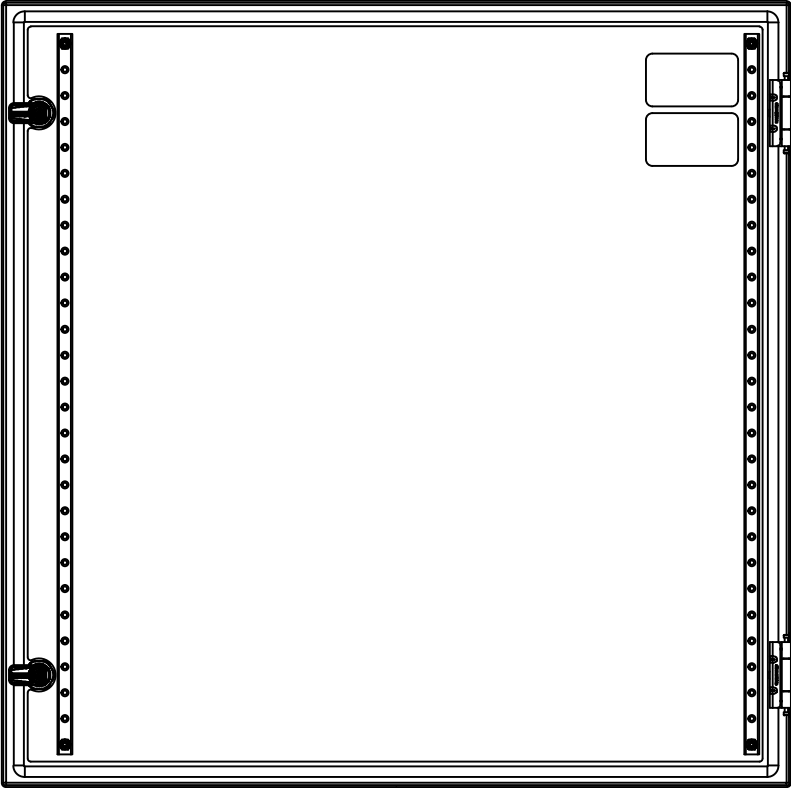
Tolerance ±1/32" unless otherwise specified

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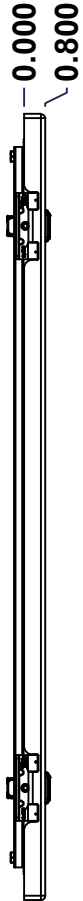
Tolérance ±1/32" sauf spécification contraire



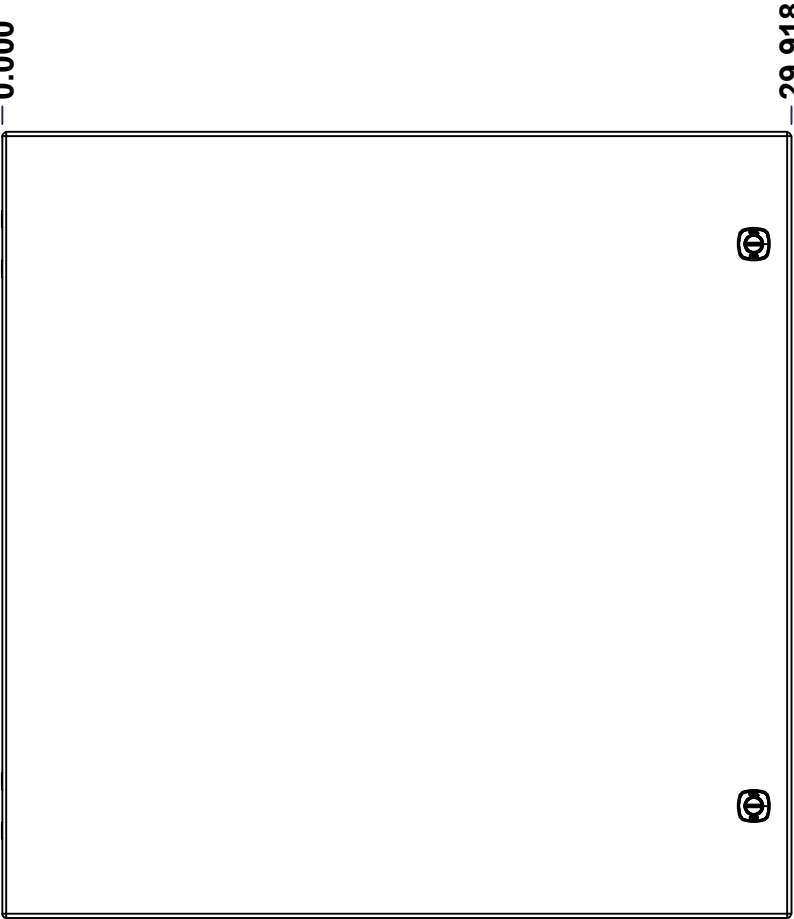
TOP



BACK



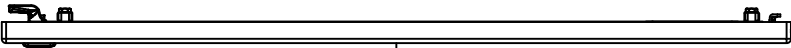
LEFT



FRONT

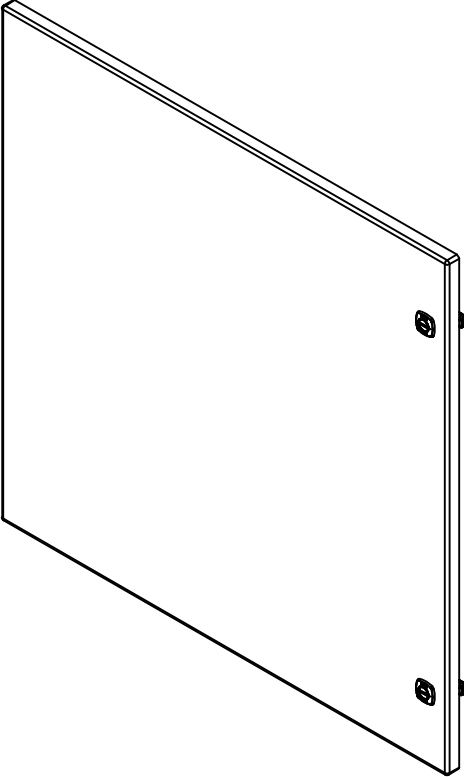


RIGHT






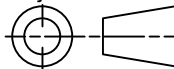
BOTTOM

No.	Revisions	Date	By/Par



Isometric View

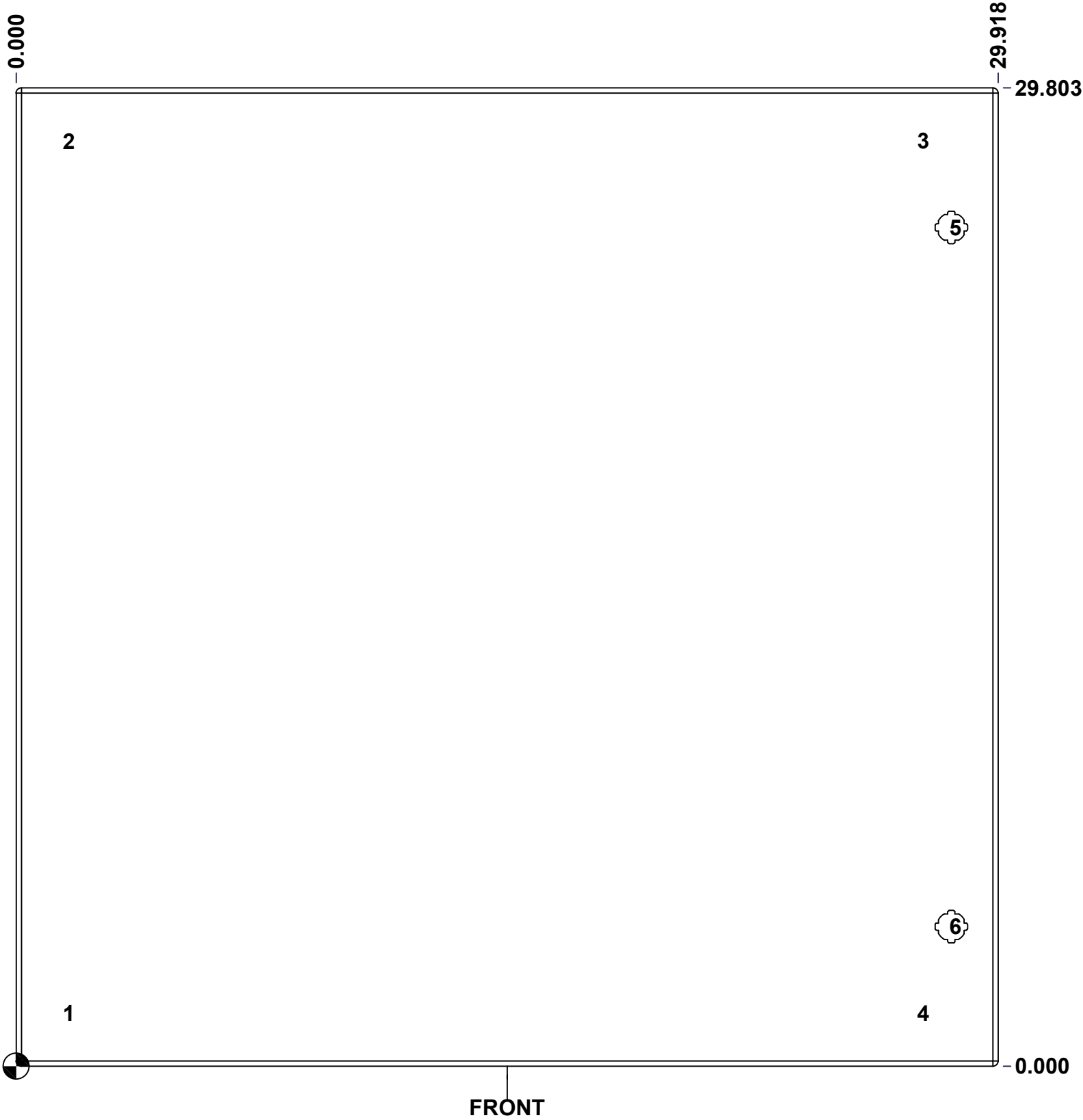


 <div>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</div>		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 29-May-23	
Material Matière		14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description 5412ESS 30" x 30" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESS3030086THC			

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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	1.614	STUD M6 x 18mm (Inside)
2	1.486	28.189	STUD M6 x 18mm (Inside)
3	27.517	28.189	STUD M6 x 18mm (Inside)
4	27.517	1.614	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	28.494	25.553	880 SCQ4-SLSS6
6	28.494	4.250	880 SCQ4-SLSS6



	Description	Status	
	5412ESS 30" x 30" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESS3030086THC	0	16

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Tolérance ±1/32" sauf spécification contraire

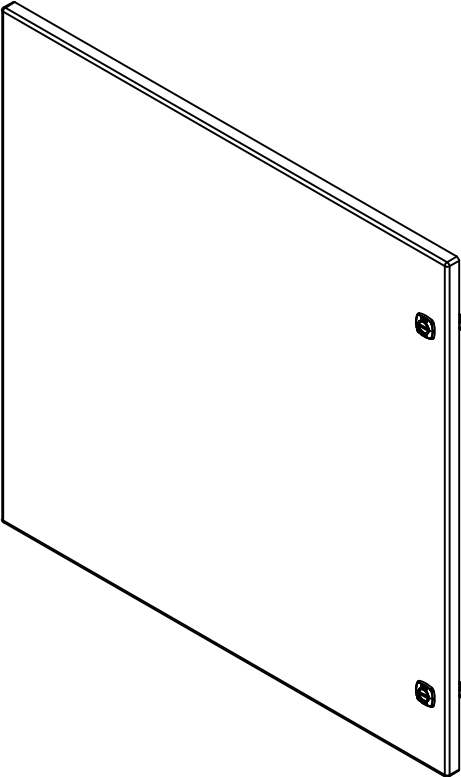
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No.


Revisions

Date

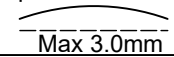
By/Par



Isometric View

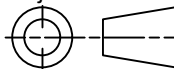


Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 29-May-23

Material
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color
Couleur

Unpainted

Finish
Fini

Brushed

Description

5412ESS 30" x 30" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESS3030086THC

Rev.

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-46020-30

5

5412 ES Vertical Door Stiffener 30"

1

5412ESS3030086THI-C

0

5412ESS 30" x 30" Cover Insulation

4

STK-Q-16070

1

Stud M6 x 18mm Stainless steel

1

5412ESS3030086THG

0

5412ESS 30" x 30" Cover Gasket Part

1

5412ESS3030086THC-P

0

5412ESS 30" x 30" 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

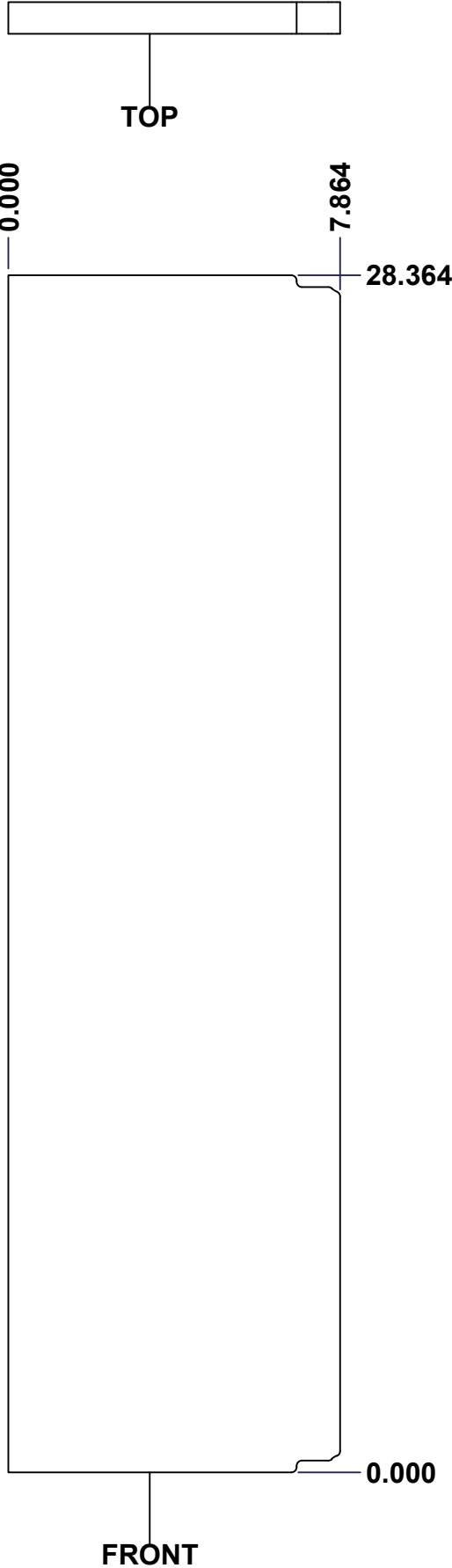
Rev

Description

Parts List

SEE BILL OF MATERIAL ON LAST PAGE

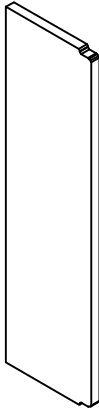
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0.000
0.750

RIGHT

SEE BILL OF MATERIAL ON LAST PAGE



Isometric View

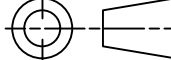


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Flatness
Aplatissement

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

5412ESS 30" x 30" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESS3030086THI-LS

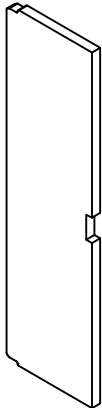
Rev.

12

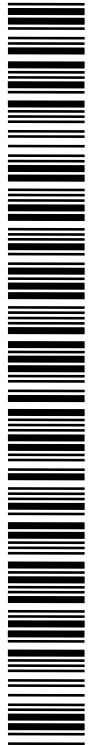
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16

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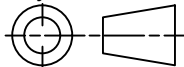
Isometric View



Flatness	
Aplatissement	

Max 5.0mm
Projection

Projection



Material Matière	Polyisocyanurate
---------------------	------------------

Description	Detail Rev.
-------------	-------------

Part Number Numéro Pièce	Rev.	13
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5412ESS3030086THI-RS	0	16
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SEE BILL OF MATERIAL ON LAST PAGE

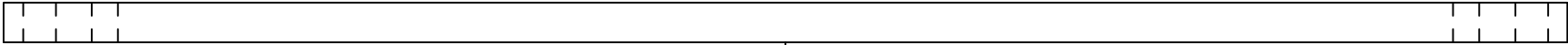
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Tolerance ±1/32" unless otherwise specified

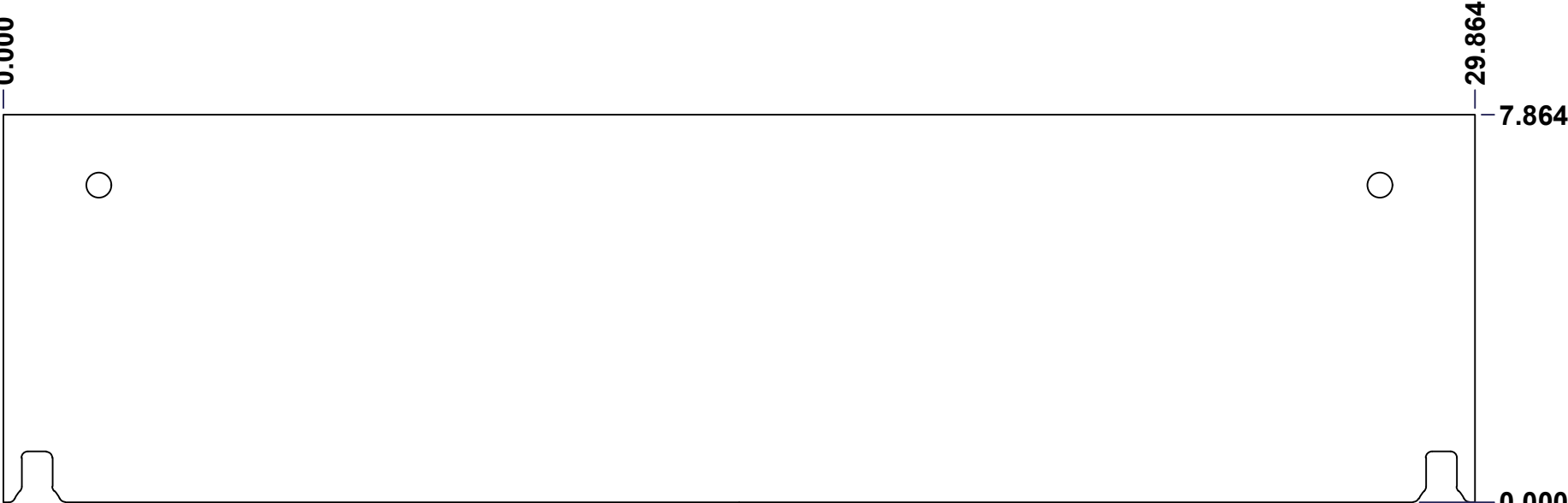
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Tolérance ±1/32" sauf spécification contraire

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TOP

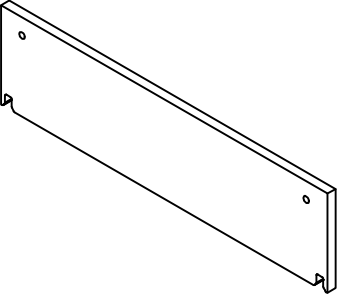


FRONT

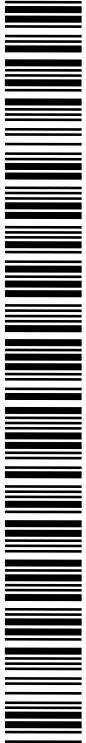
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0.750



RIGHT



Isometric View

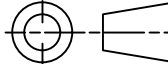


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Flatness
Aplatissement

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
5412ESS 30" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESS3030086THI-TP

Rev. 14

0

16

SEE BILL OF MATERIAL ON LAST PAGE

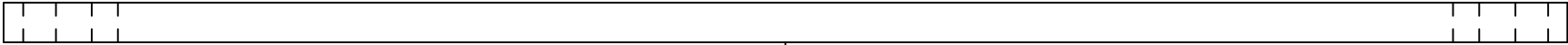
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Tolerance ±1/32" unless otherwise specified

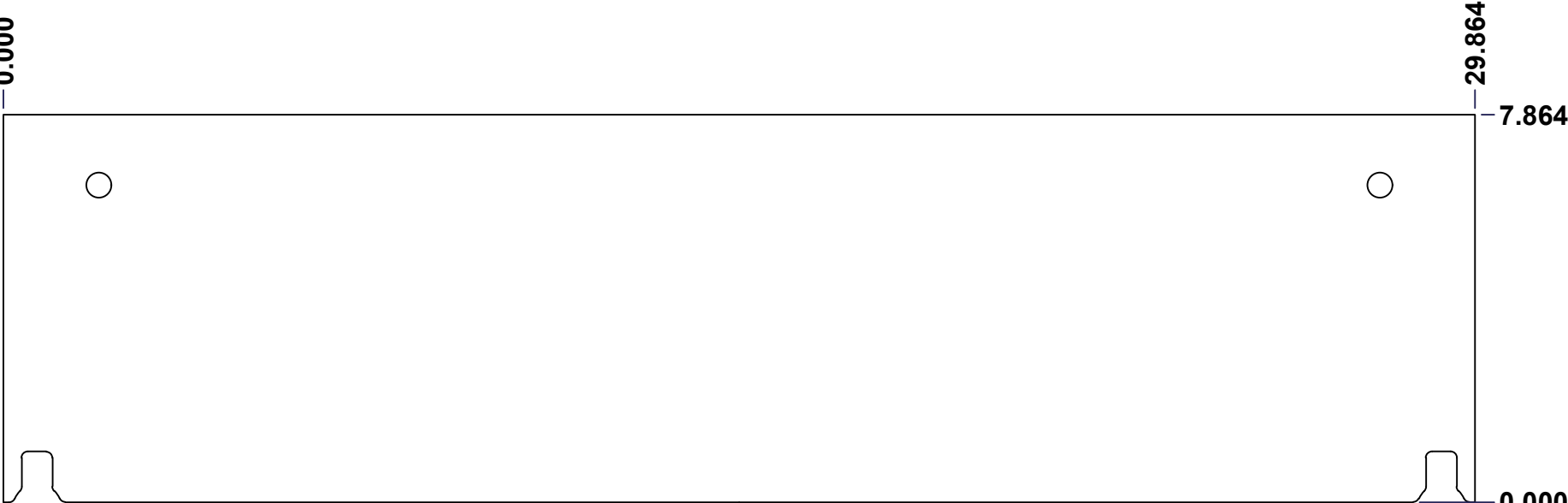
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Tolérance ±1/32" sauf spécification contraire

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TOP

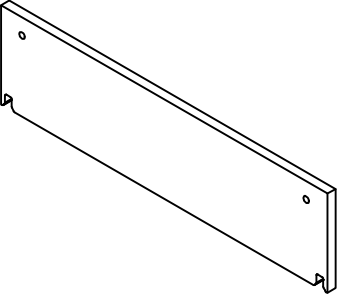


FRONT

0.000
0.750



RIGHT



Isometric View

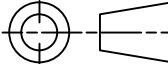


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Flatness
Aplatissement

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

5412ESS 30" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESS3030086THI-BT

Rev.

15

0

16

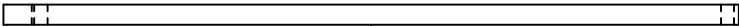
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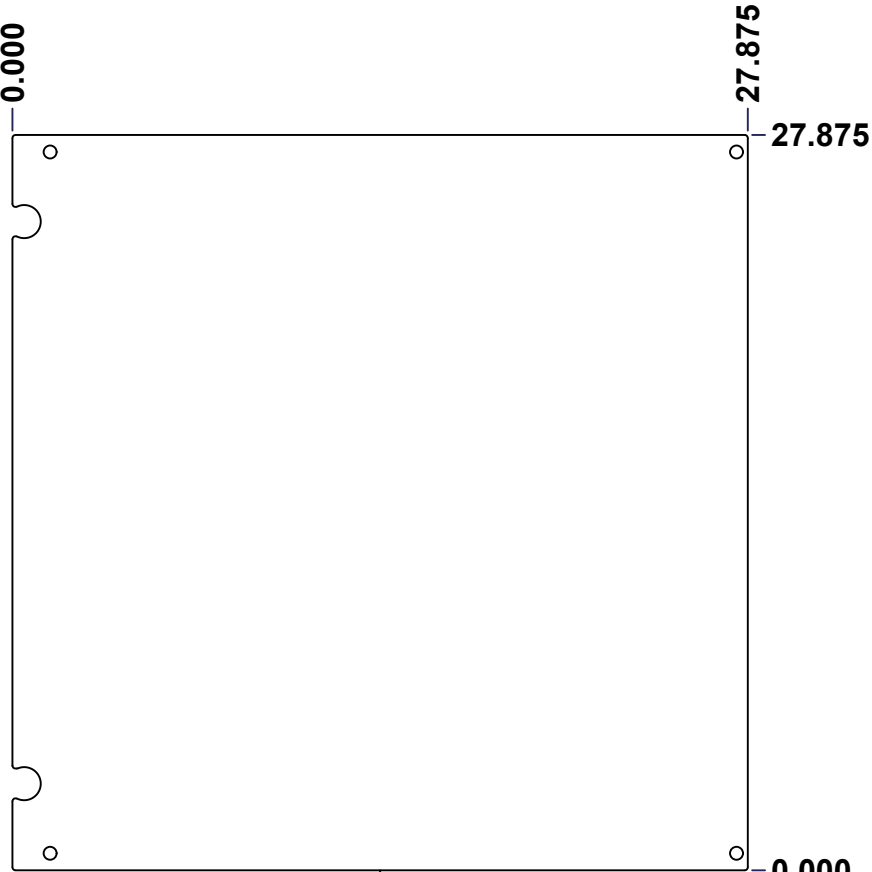
Tolerance $\pm 1/32$ " unless otherwise specified

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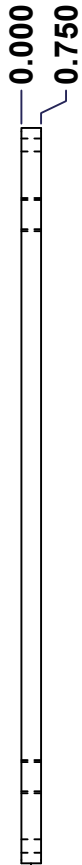
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP

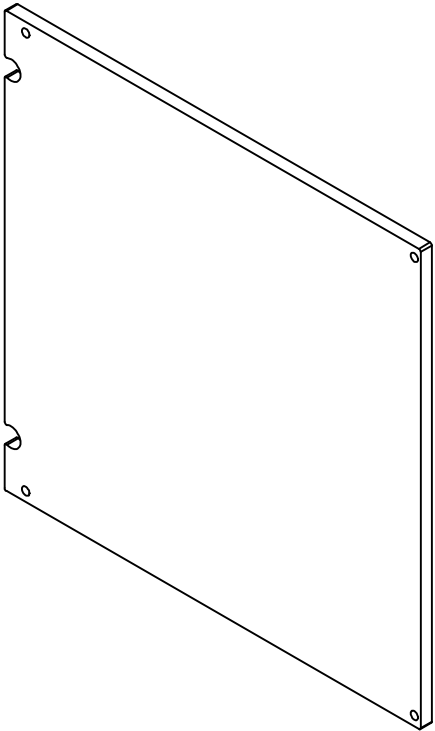


FRONT

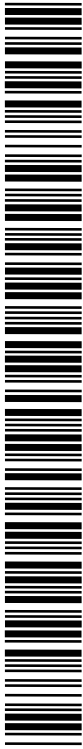




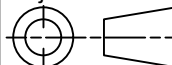
RIGHT

No.	Revisions	Date	By/Par



Isometric View



 <div>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</div>		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.
5412ESS 30" x 30" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESS3030086THI-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

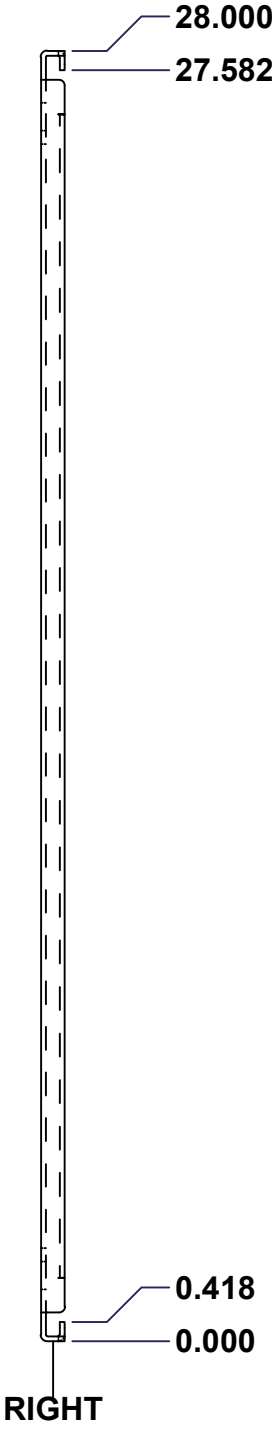
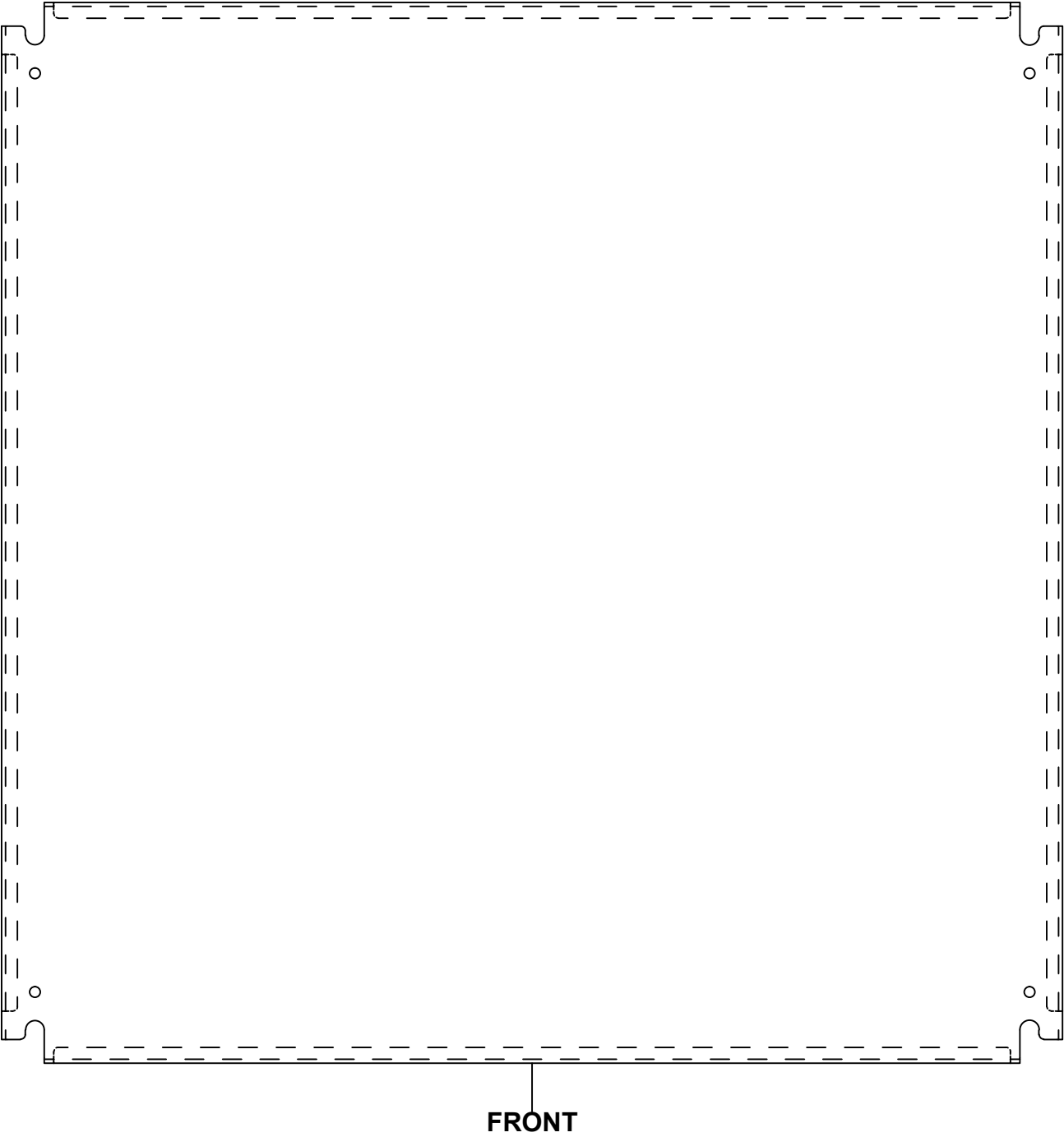
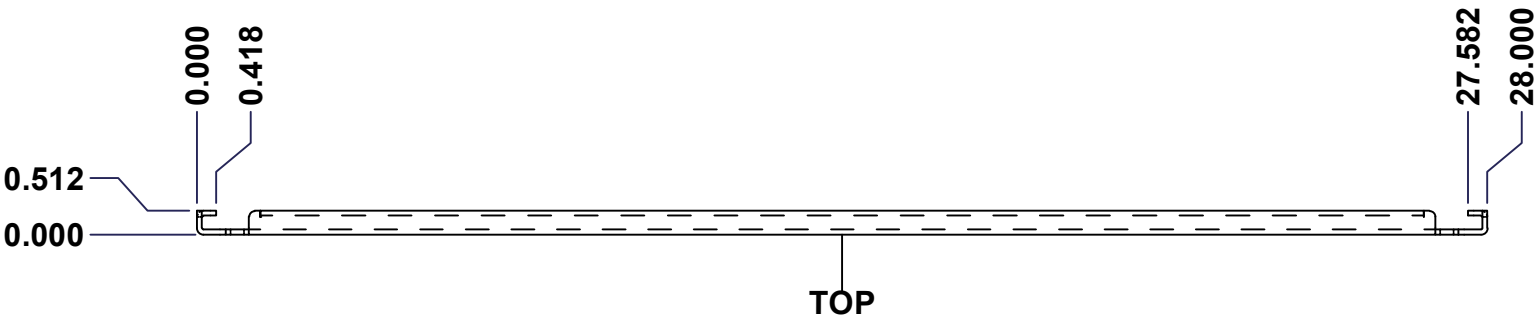
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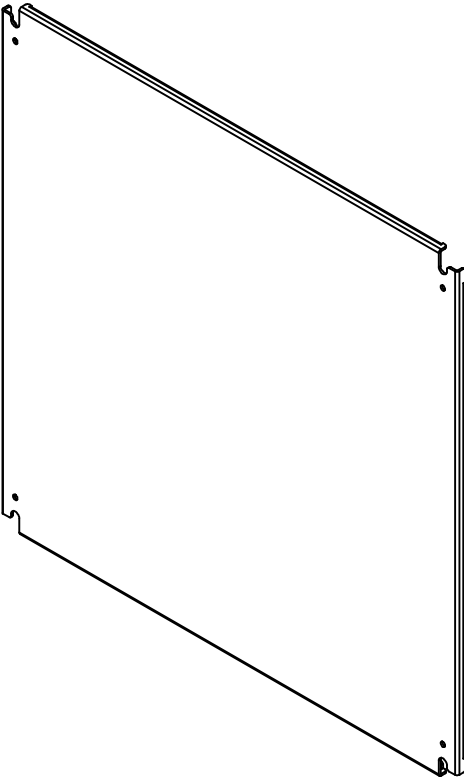
Tolerance $\pm 1/32"$ unless otherwise specified

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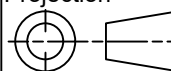
Tolérance $\pm 1/32''$ sauf spécification contraire



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		Projection 	
Drawn By Dessiné Par		BoxCad		Date 23-Jan-07	
Material Matière		See Part List			
Color Couleur		See Part List		Finish Fini	
Description		See Part List		Detail Rev.	
881 SP - Inner Panel					
Part Number Numéro Pièce		881 SP3030G		Rev.	
				1 0 2	

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

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Technical drawing of a square knockout plate. The drawing shows a square with a dashed line indicating the knockout area. The dimensions are 0.000 on the left and 28.000 on the right. The labels 1, 2, 3, and 4 are placed at the corners of the square. The word "FRONT" is written below the square. A note at the top right states: "All knockouts are actual size / Les disques défonçables sont grandeur réel".

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		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 SP3030G		Rev. 0
		2 / 2