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Part Number Numéro Pièce	Rev.	1 2
5412ESSQT121206	0	

SEE BILL OF MATERIAL ON LAST PAGE

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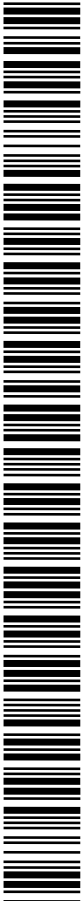
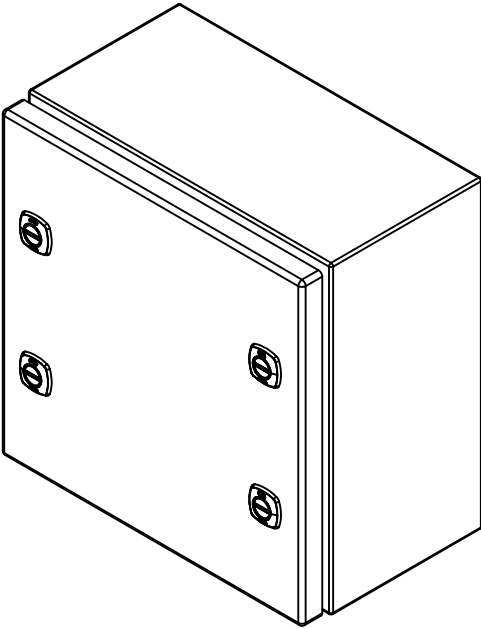
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSQT121206\5412ESSQT121206.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

No.	Revisions	Date	By/Par



Isometric View

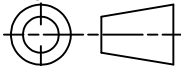


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 18-May-14	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	

Color Couleur	Unpainted	Finish Fin	Brushed
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Description	5412ESSQT 12" x 12" x 6" Assembly	Detail Rev.	

Part Number Numéro Pièce	Rev.	2
5412ESSQT121206	0	2

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

1	STK-K-01800	5	5412 ES Accessory Kit
1	881 SP1212G	0	881 SP - Inner Panel
1	5412ESSQT121206C	0	5412ESSQT 12" x 12" Cover
4	STK-Q-07310	2	Flange Lock Nut M8
4	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESSQT121206B	0	5412ESSQT 12" x 12" x 6" Body
Qty	Part Number	Rev	Description
Parts List			

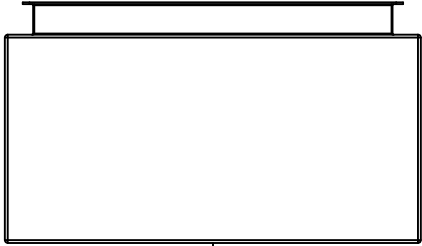
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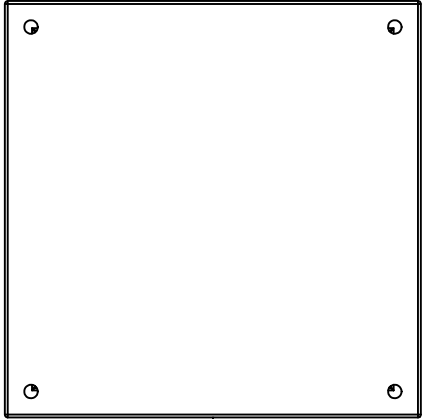
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Tolérance ±1/32" sauf spécification contraire

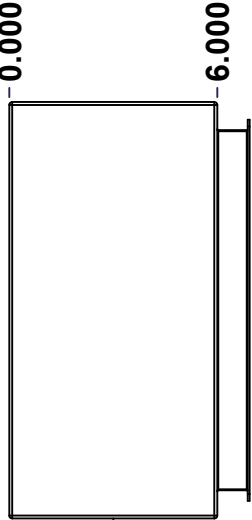
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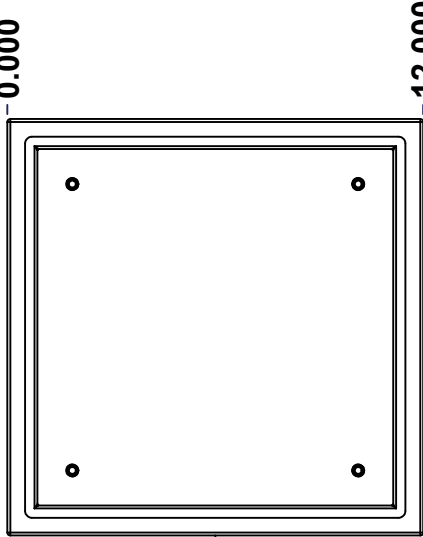
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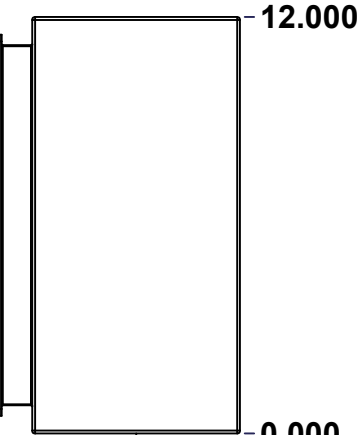
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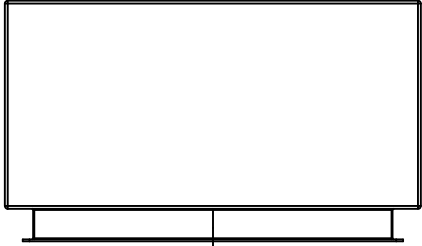
LEFT



FRONT

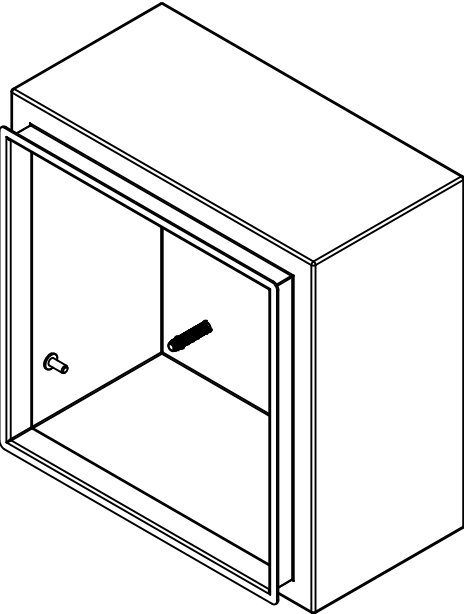


RIGHT

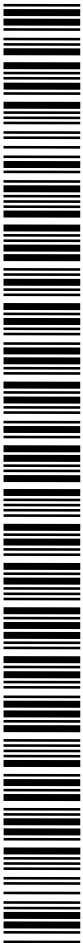


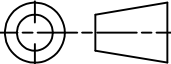
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



 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: BoxCad	Date 18-May-14	
Material Matière 16 Ga Stainless Steel 304 (1.4mm)		
Color Couleur Unpainted	Finish Fini Brushed	
Description 5412ESSQT 12" x 12" x 6" Body	Detail Rev.	
Part Number Numéro Pièce 5412ESSQT121206B	Rev. 0	1 7

SEE BILL OF MATERIAL ON LAST PAGE

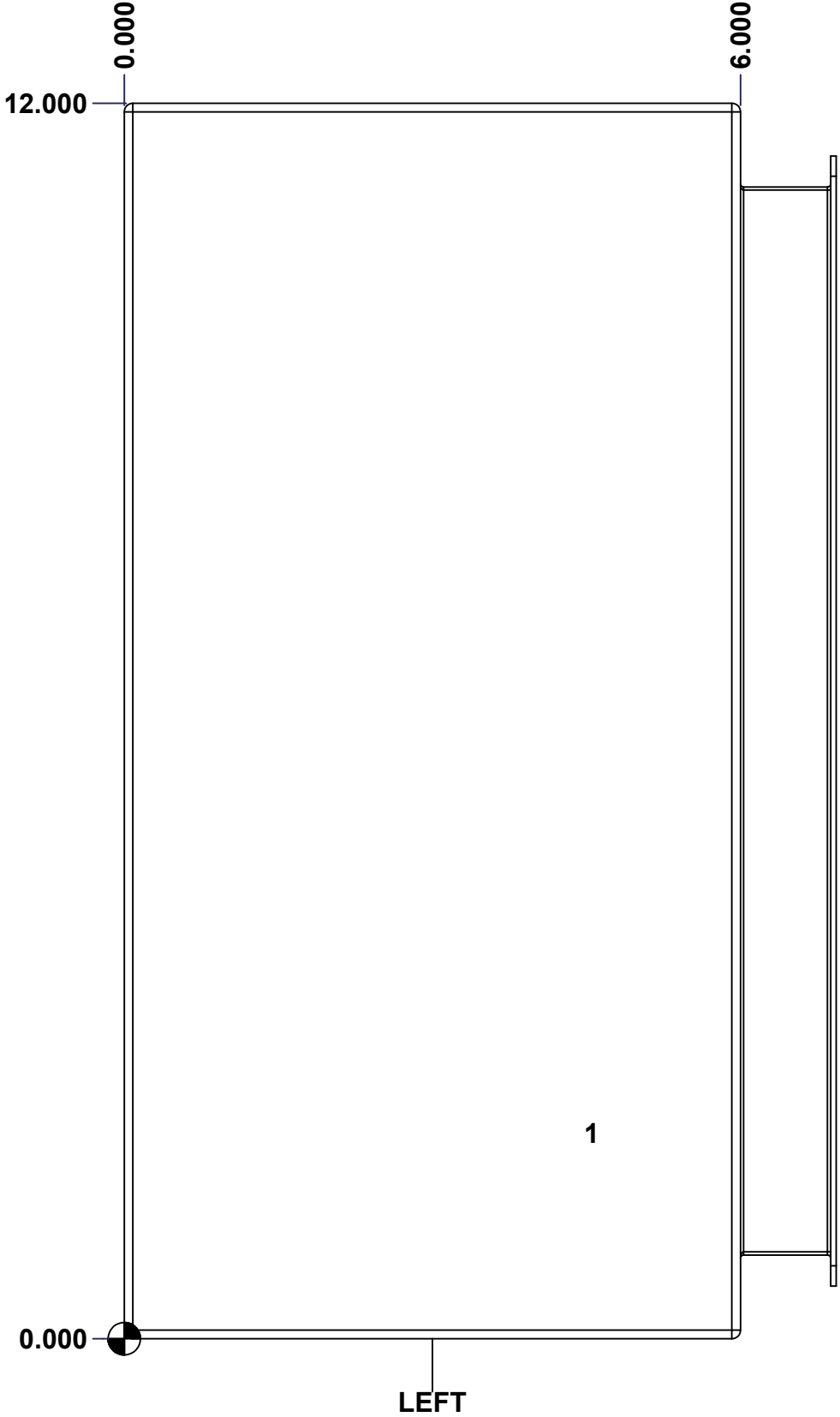
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	4.500	2.000	GND STUD M6 x 16mm (Inside)



	Description		Status	
	5412ESSQT 12" x 12" x 6" Body			
	Part Number Numéro Pièce		Rev.	5
	5412ESSQT121206B		0	7

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Technical drawing of a rectangular plate with dimensions and numbered points. The plate is labeled "BACK" at the bottom center. The dimensions are as follows:

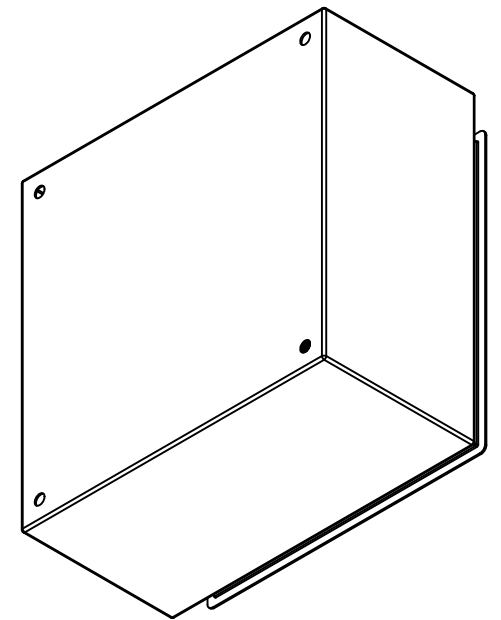
- Overall width: 12.000
- Overall height: 12.000
- Inner width: 10.500
- Inner height: 10.500
- Offset from top edge to inner rectangle: 0.750
- Offset from right edge to inner rectangle: 0.750
- Offset from bottom edge to inner rectangle: 0.750
- Offset from left edge to inner rectangle: 0.750

The plate is divided into four quadrants by a horizontal line and a vertical line, labeled 1, 2, 3, and 4. The corners of the inner rectangle are numbered 5, 6, 7, and 8. A small circle with a crosshair is located at the bottom-left corner of the plate.

	Description		Status	
	5412ESSQT 12" x 12" x 6" Body			
	Part Number Numéro Pièce 5412ESSQT121206B		Rev. 0	6 7

tolerance $\pm 1/32$ " unless otherwise specified C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSQT121206\5412ESSQT121206.B.idw

No.	Revisions	Date	By/Par
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Isometric View

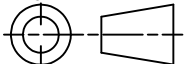


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Flatness	
Aplatissement	

Max 3.0mm

Projection



Customer Client	
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Date _____

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-May-14

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color	
Couleur	

Unpainted

Finish
Fin

Brushed

Description

Detail Rev.

5412ESSQT 12" x 12" x 6" Body

[illegible]

5412ESSQT121206B

Rev.

7

0

7

1	STK-Q-16085	0	Ground Stud M6 x 16mm Stainless Steel
4	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSQT121206B-P	0	5412ESSQT 12" x 12" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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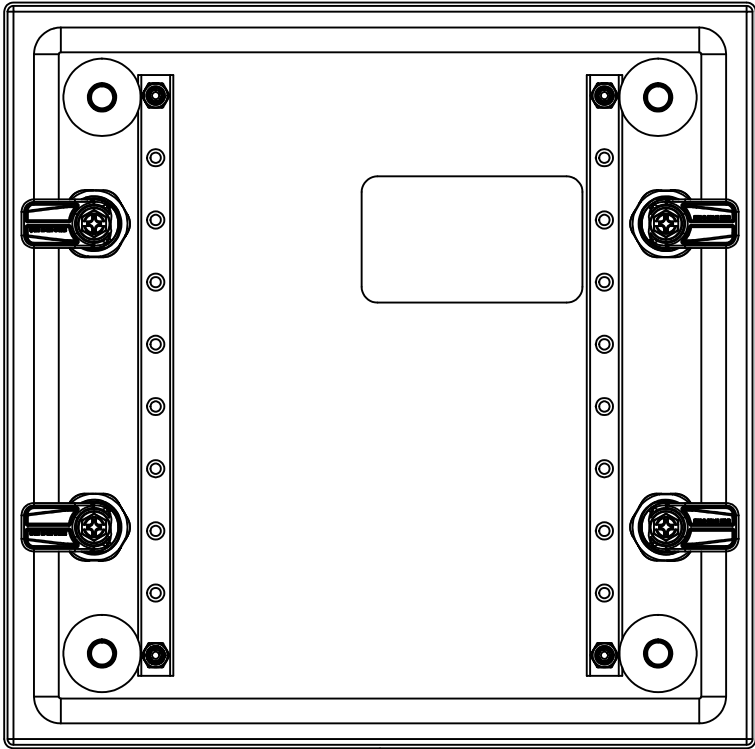
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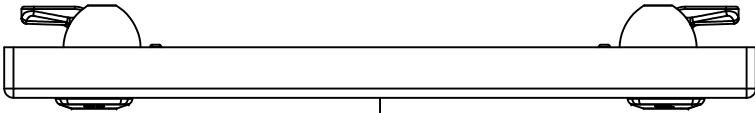
Tolérance $\pm 1/32$ " sauf spécification contraire



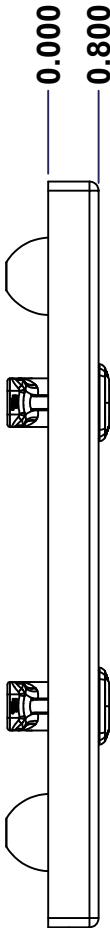
TOP



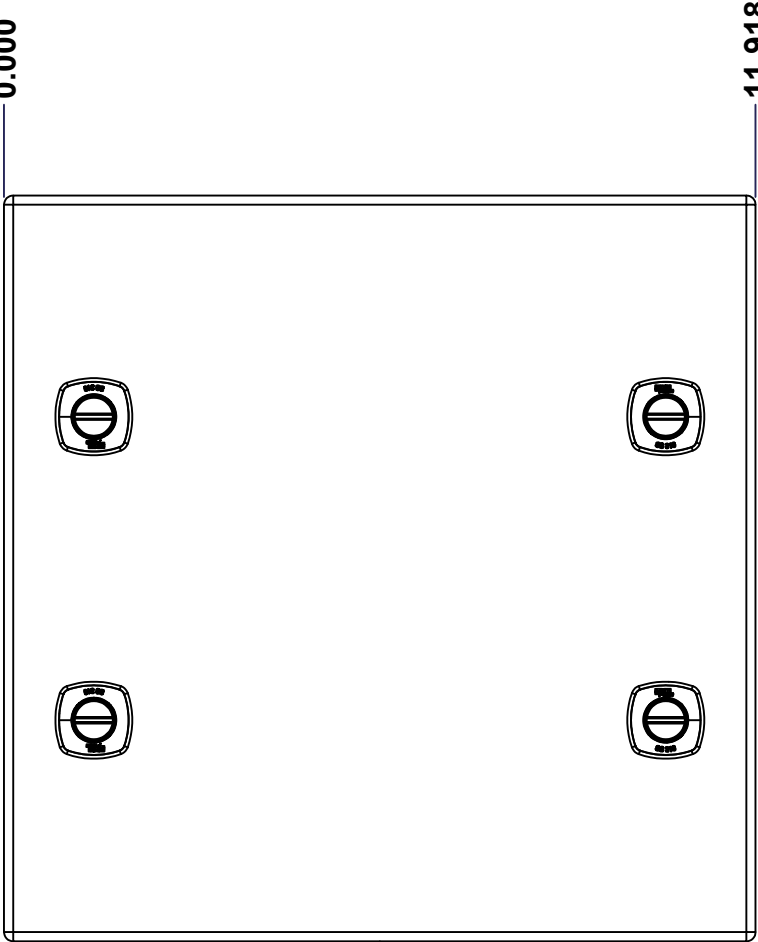
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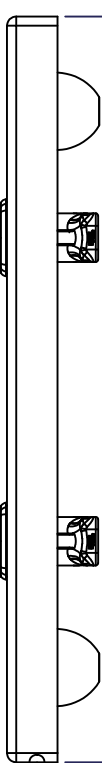
BOTTOM



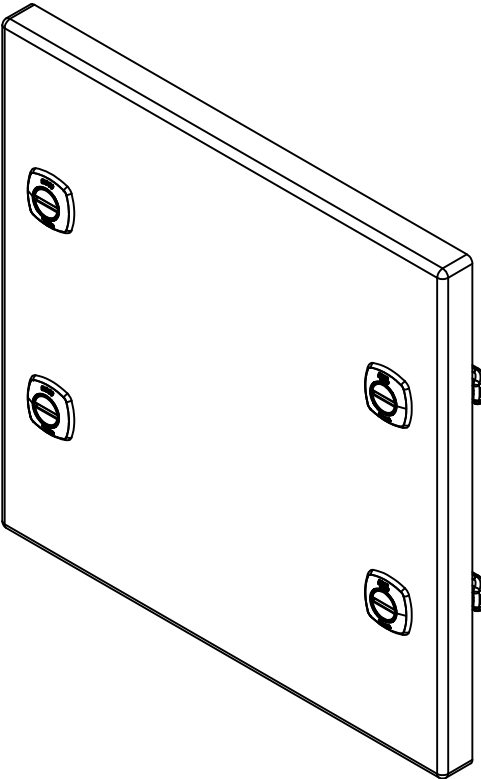
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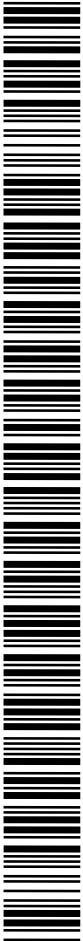
FRONT



RIGHT



Isometric View



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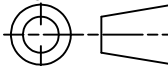


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-May-14

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Unpainted

Finish
Fini

Brushed

Description

5412ESSQT 12" x 12" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESSQT121206C

Rev.

0

1

3

SEE BILL OF MATERIAL ON LAST PAGE

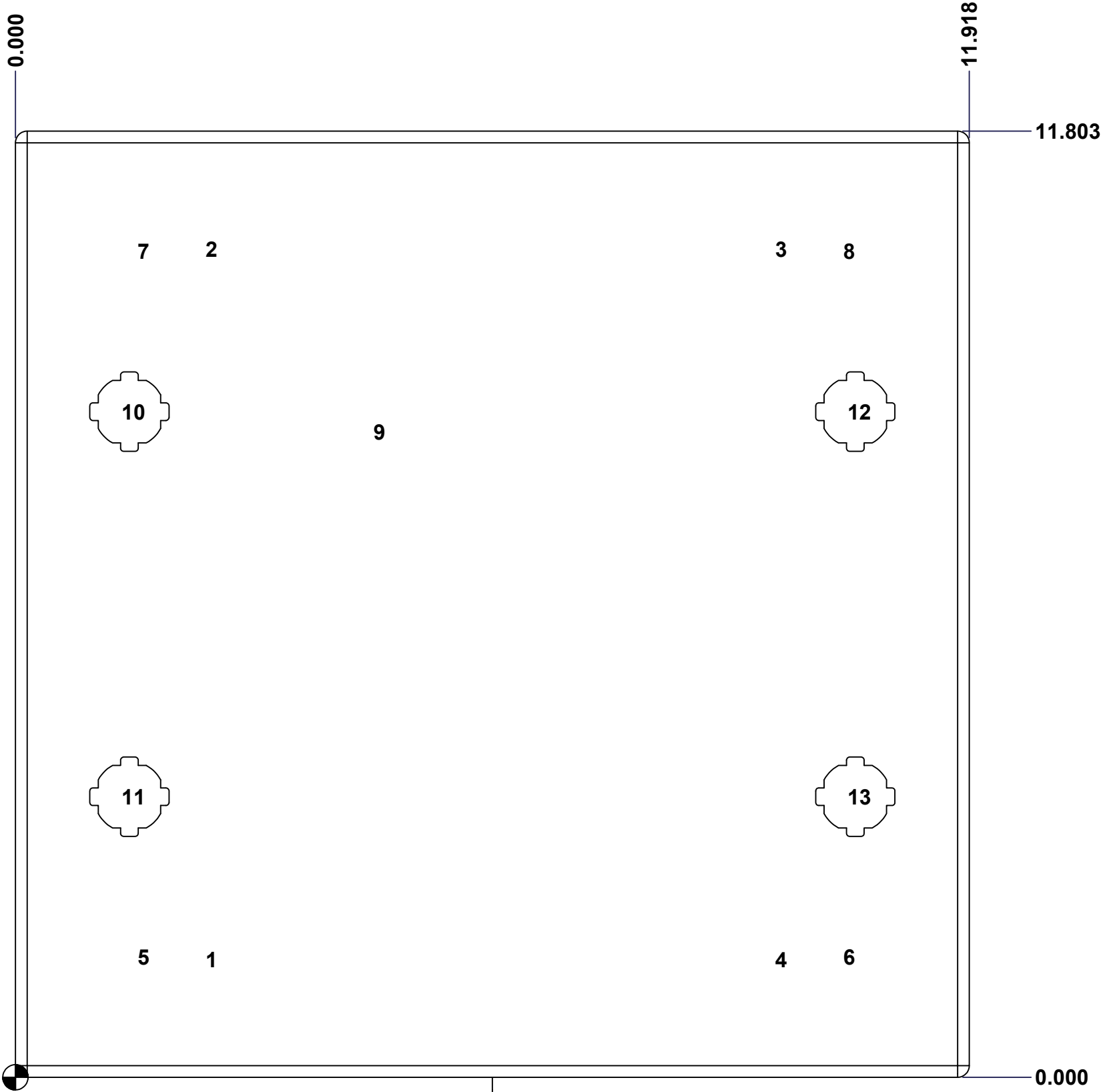
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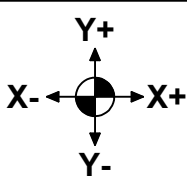
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSQT121206\5412ESSQT121206C.idw

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	2.401	1.472	STUD M6 x 18mm (Inside)
2	2.401	10.331	STUD M6 x 18mm (Inside)
3	9.517	10.331	STUD M6 x 18mm (Inside)
4	9.517	1.472	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	10.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	10.303	STUD M6 x 18mm (Inside)
8	10.368	10.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	4.500	8.053	LABEL_EXM (Inside)
10	1.424	8.303	LOCK 880 SCQ4-SLSS6 @ 180.0°
11	1.424	3.500	LOCK 880 SCQ4-SLSS6 @ 180.0°
12	10.494	8.303	LOCK 880 SCQ4-SLSS6 @ 0.0°
13	10.494	3.500	LOCK 880 SCQ4-SLSS6 @ 0.0°



FRONT



Description		Status	
5412ESSQT 12" x 12" Cover		(NULL)	
Part Number Numéro Pièce		Rev.	2
5412ESSQT121206C		0	3

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Tolerance ±1/32" unless otherwise specified

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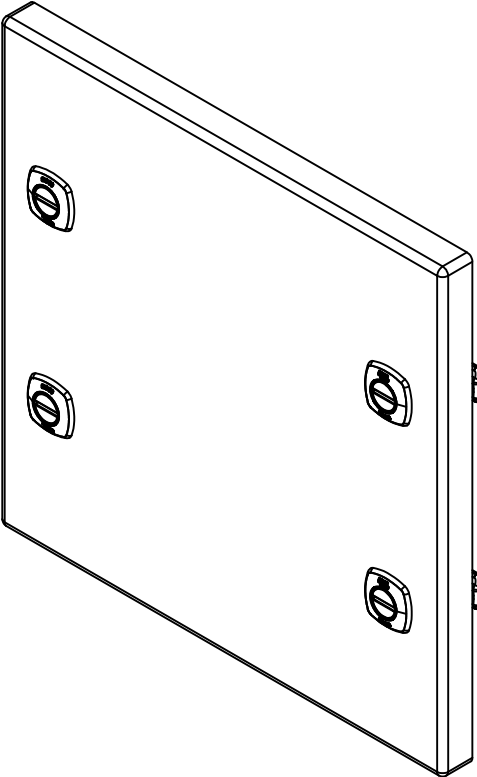
Tolérance ±1/32" sauf spécification contraire

No.

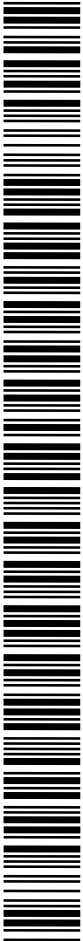
Revisions

Date

By/Par



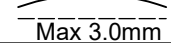
Isometric View





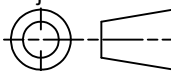
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-May-14

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Unpainted

Finish
Fini

Brushed

Description

5412ESSQT 12" x 12" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESSQT121206C

Rev.

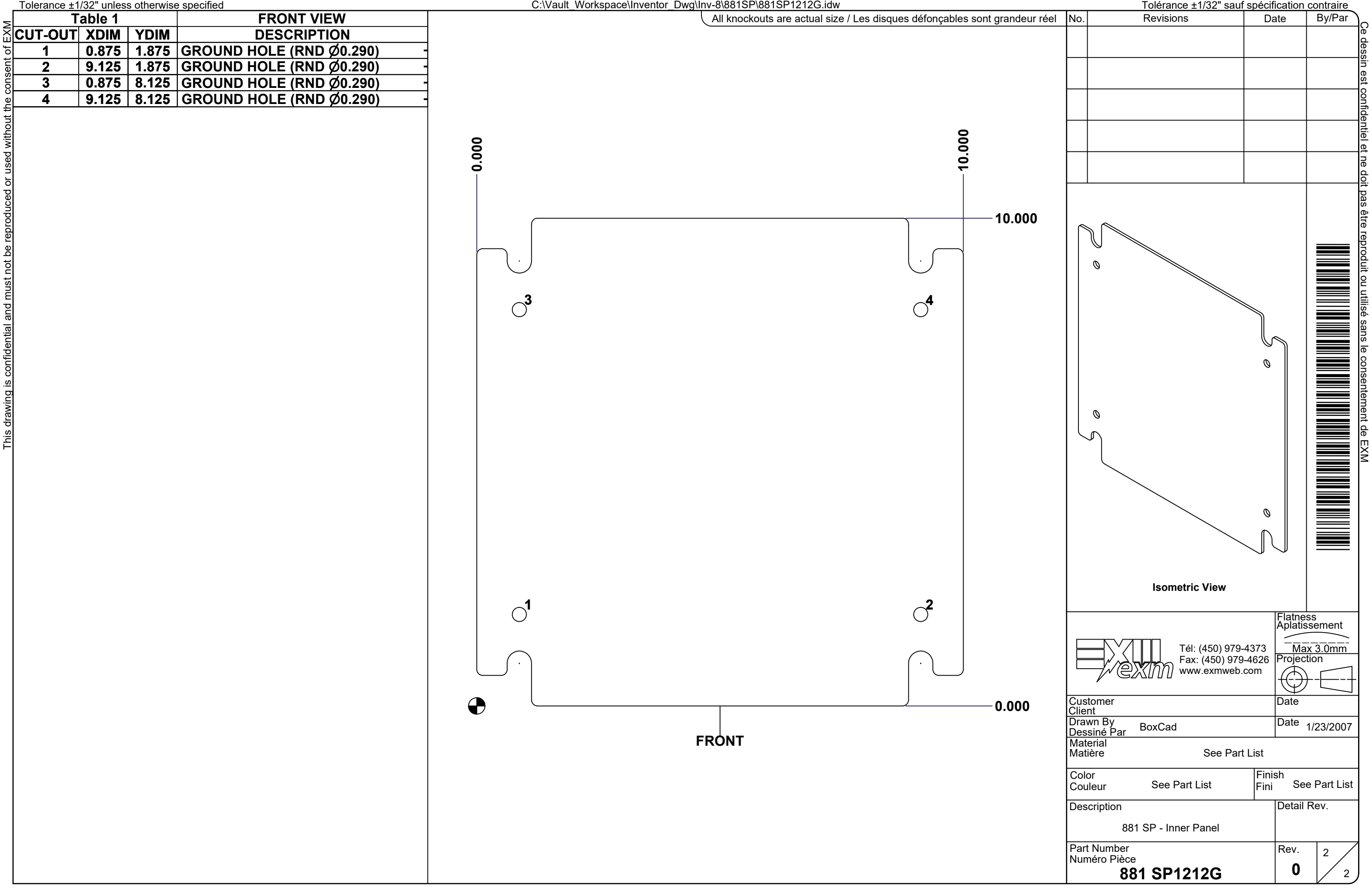
3

3

1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
2	STK-Q-46020-12	5	5412 ES Vertical Door Stiffener 12"
8	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	5412ESSQT121206G	0	5412ESSQT 12" x 12" Cover Gasket Part
1	5412ESSQT121206C-P	0	5412ESSQT 12" x 12" Cover Part
4	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
4	STK-Q-07220	1	M6 Nylon Insert Lock Nut
4	STK-Q-46515	3	5412 ES Door Support with Brass Insert
Qty	Part Name	Rev	Description
Parts List			

2)

Part Number Numéro Pièce 881 SP1212G	Rev. 0	1 2
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