

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

Tolerance ±1/32" unless otherwise specified

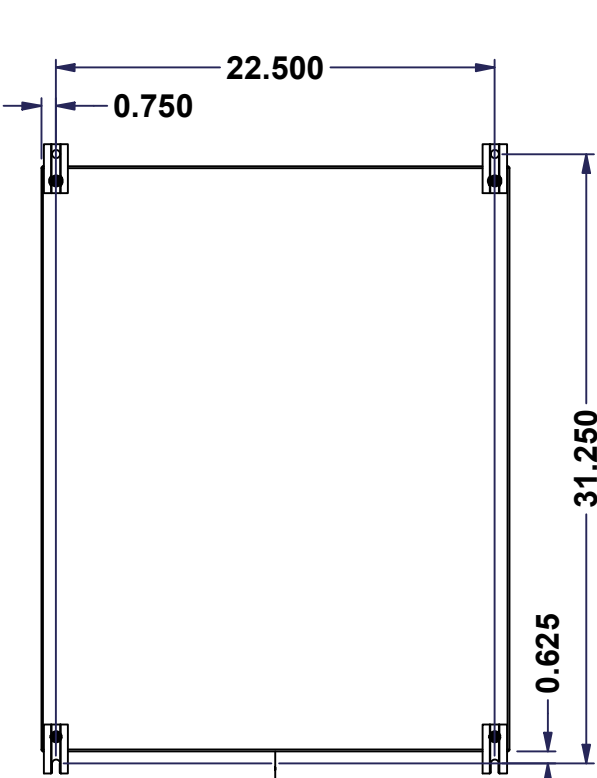
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT302408TH\5412ESQT302408TH.idw

Tolérance ±1/32" sauf spécification contraire

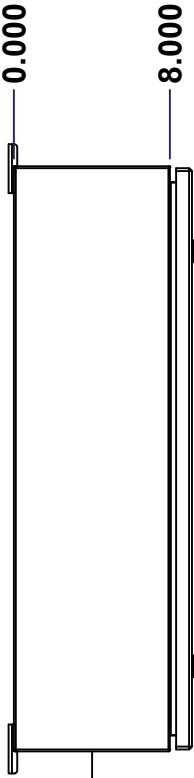
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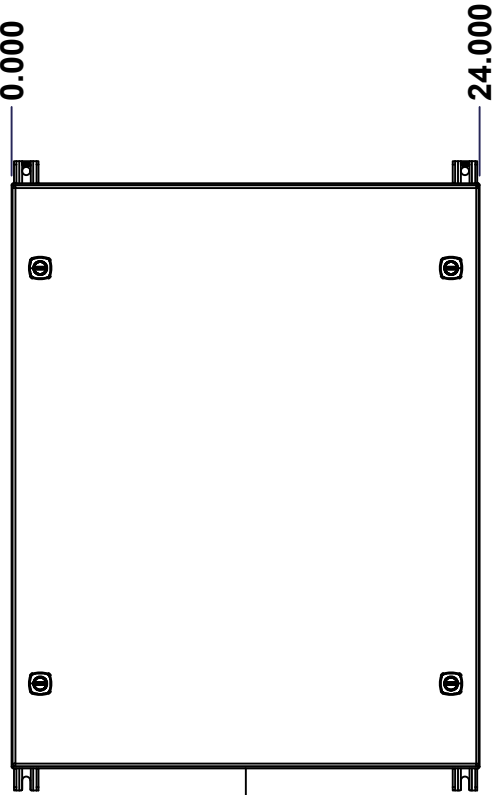
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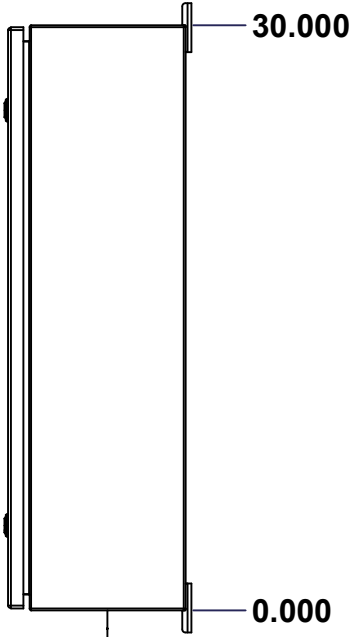
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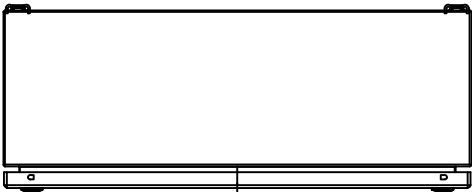
LEFT



FRONT

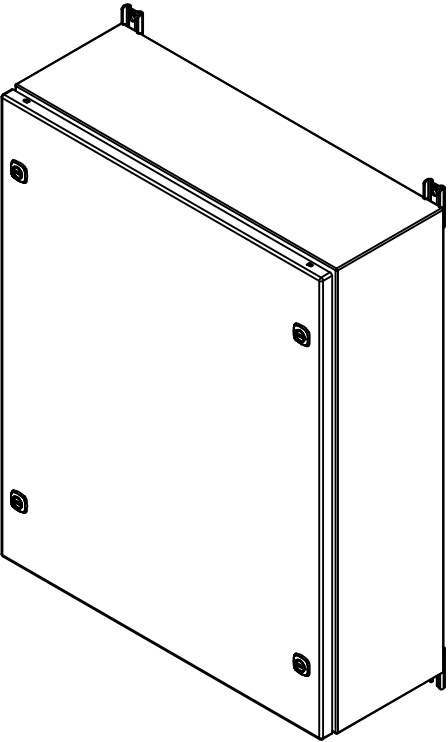


RIGHT

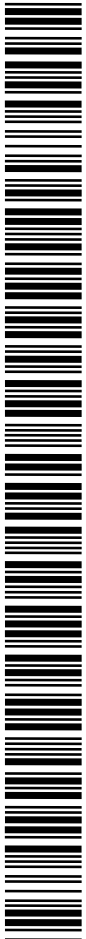


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

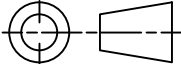


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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 17-Jul-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 30" x 24" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT302408TH			

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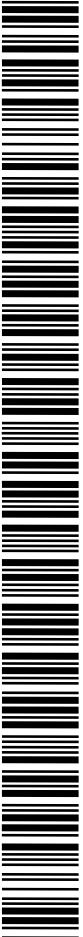
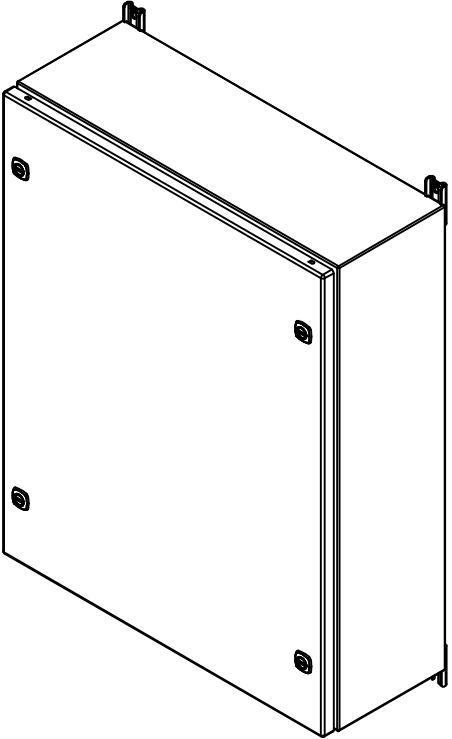
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 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 ESMF3_OPEN Sold separately (Installed)
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



Isometric View

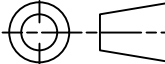


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 17-Jul-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

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

Description	Detail Rev.
5412ESQT 30" x 24" x 8" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESQT302408TH	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 SP3024G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT302408THC	0	5412ESQT 30" x 24" Cover
1	5412ESQT302408THB	0	5412ESQT 30" x 24" x 8" Body
Qty	Part Number	Rev	Description
Parts List			

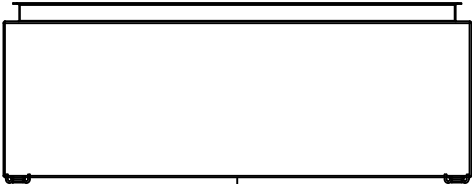
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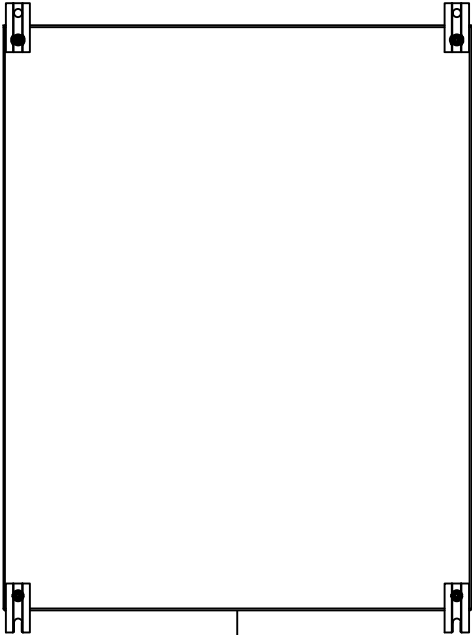
Tolerance $\pm 1/32$ " unless otherwise specified

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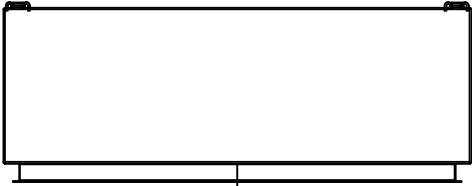
Tolérance $\pm 1/32$ " sauf spécification contraire



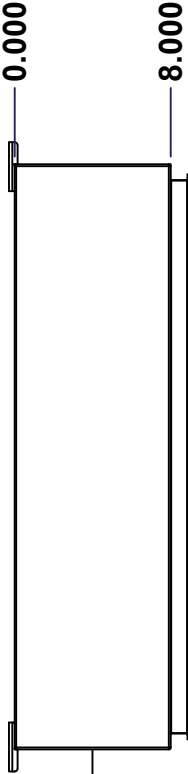
TOP



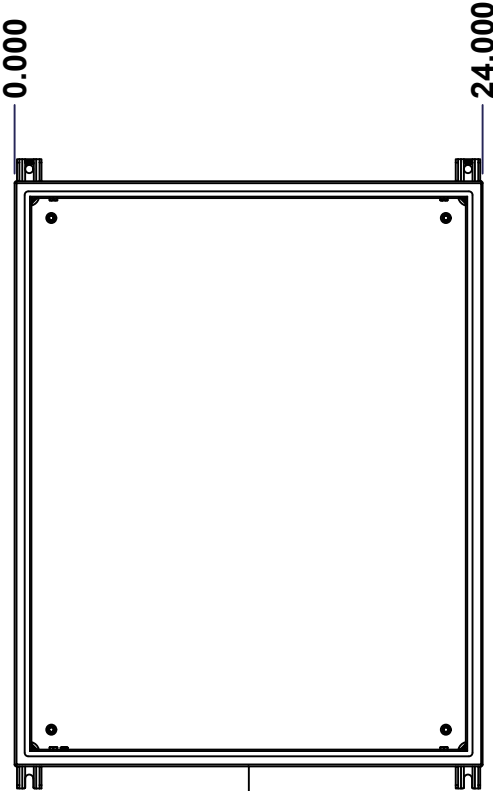
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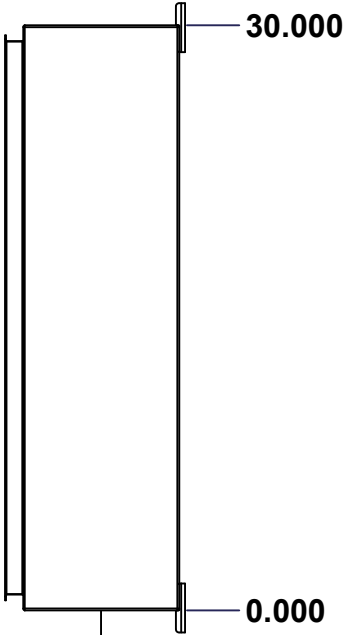
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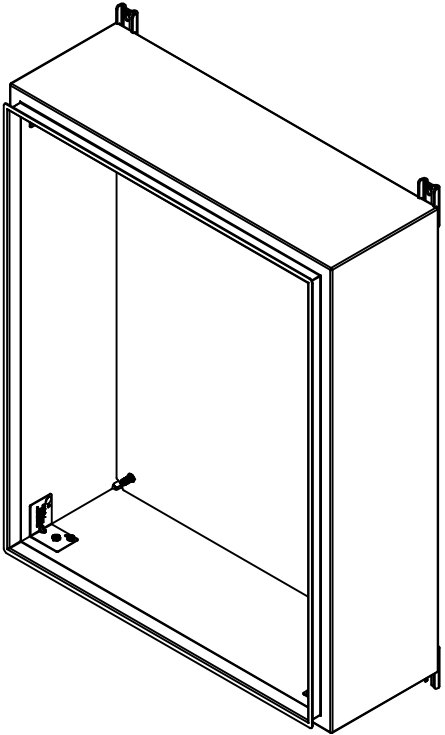
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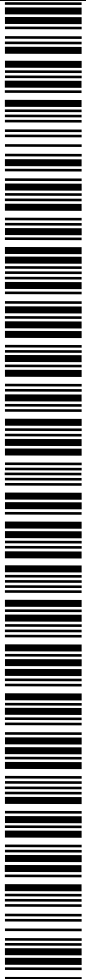
FRONT



RIGHT



Isometric View



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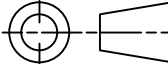


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 17-Jul-23

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description
5412ESQT 30" x 24" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

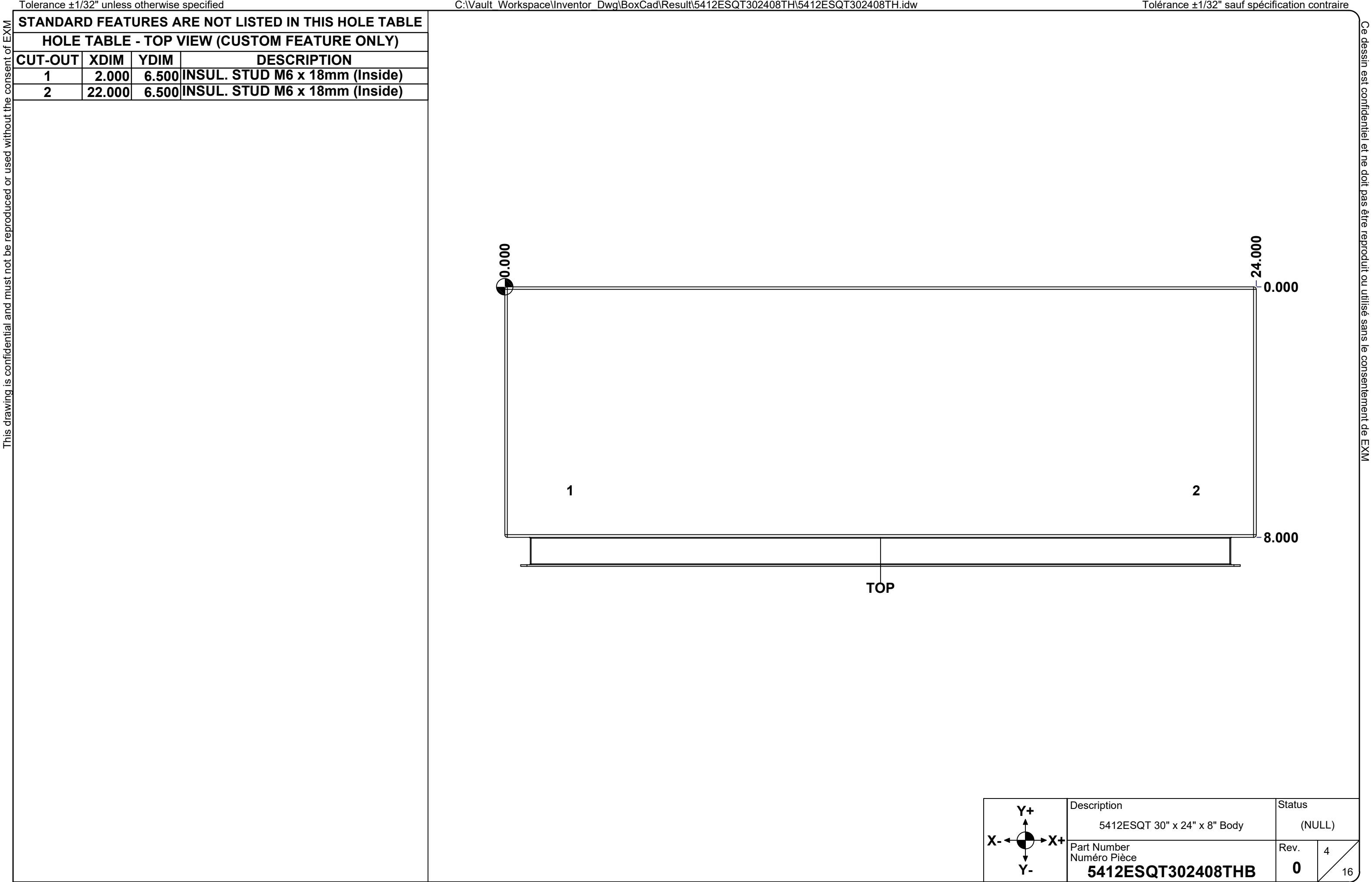
5412ESQT302408THB

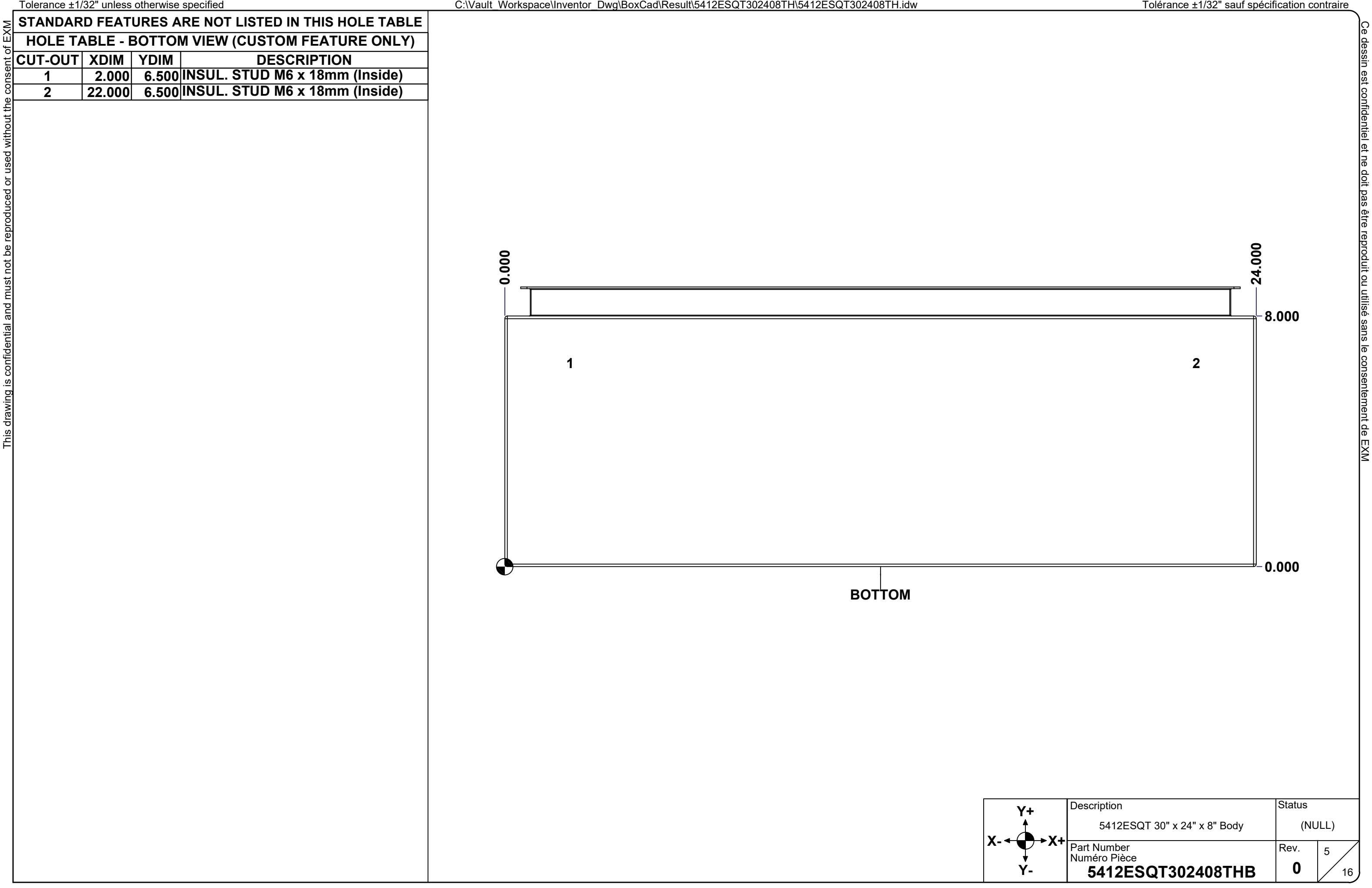
Rev. 3

0

16

SEE BILL OF MATERIAL ON LAST PAGE





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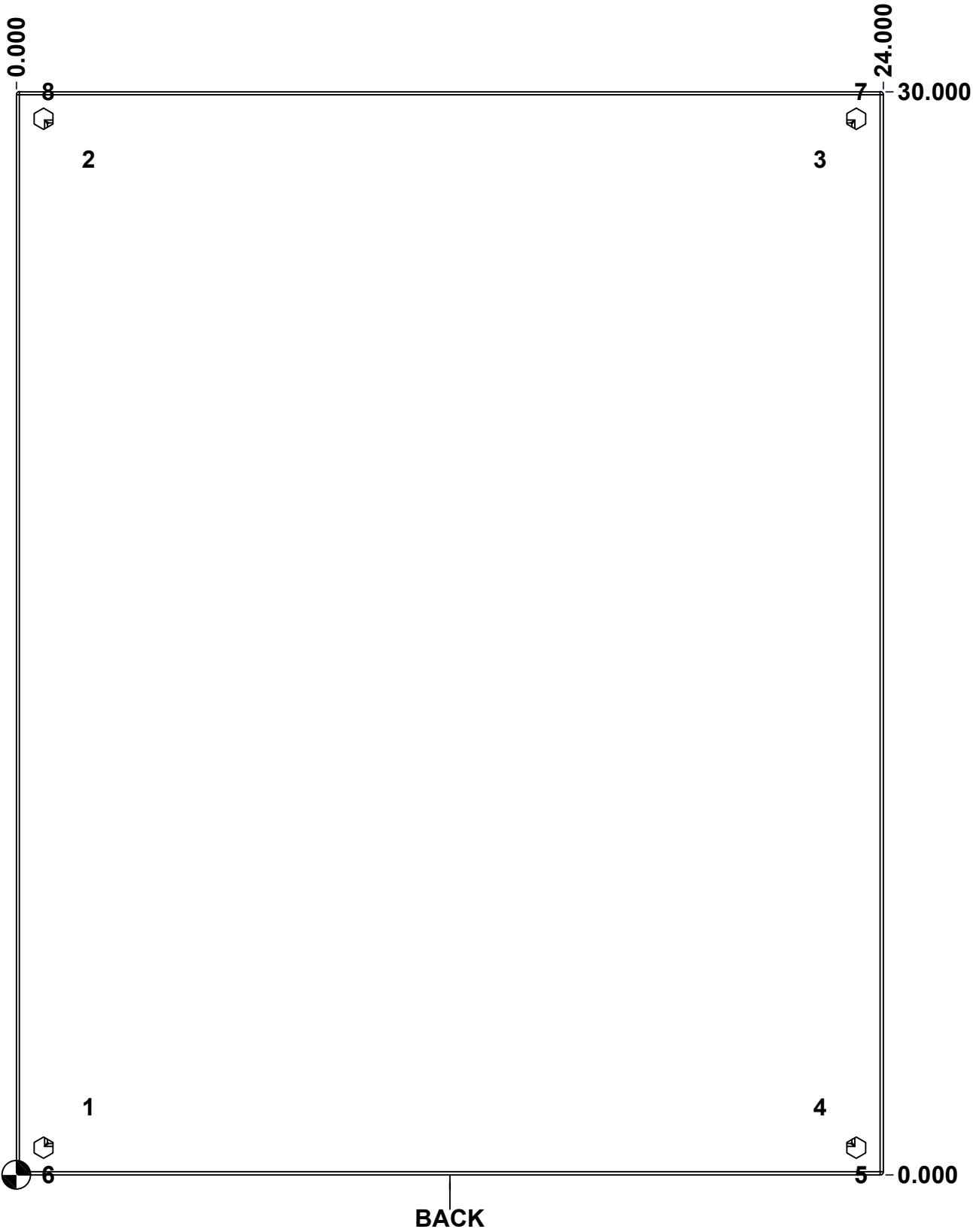
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Tolérance ±1/32" sauf spécification contraire

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	22.125	28.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	23.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	23.250	30.000	FOOT 885 ESMF3_CLOSE
8	0.750	30.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 30" x 24" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESQT302408THB	0	6 / 16

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Tolerance ±1/32" unless otherwise specified

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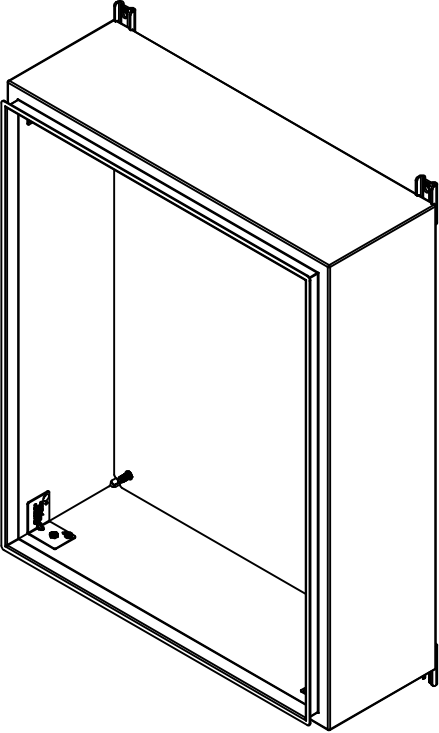
Tolérance ±1/32" sauf spécification contraire

No.

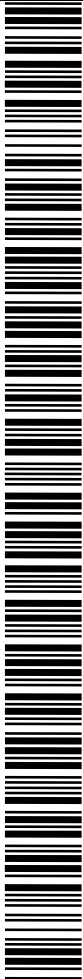
Revisions

Date

By/Par



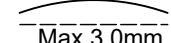
Isometric View



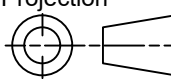


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

17-Jul-23

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESQT 30" x 24" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302408THB

Rev.

7

16

1	885 ESMF3	0	885 ESMF3 Mounting Foot Kit
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESQT302408THI-RS	0	5412ESQT 30" x 24" Right Insulation
1	5412ESQT302408THI-LS	0	5412ESQT 30" x 24" Left Insulation
1	5412ESQT302408THI-BT	0	5412ESQT 30" x 24" Top and Bottom Insulation
1	5412ESQT302408THI-TP	0	5412ESQT 30" x 24" Top and Bottom Insulation
1	5412ESQT302408THI-B	0	5412ESQT 30" x 24" Back Insulation
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESQT302408THB-P	0	5412ESQT 30" x 24" x 8" Body Part
Qty	Part Number	Rev	Description
Parts List			

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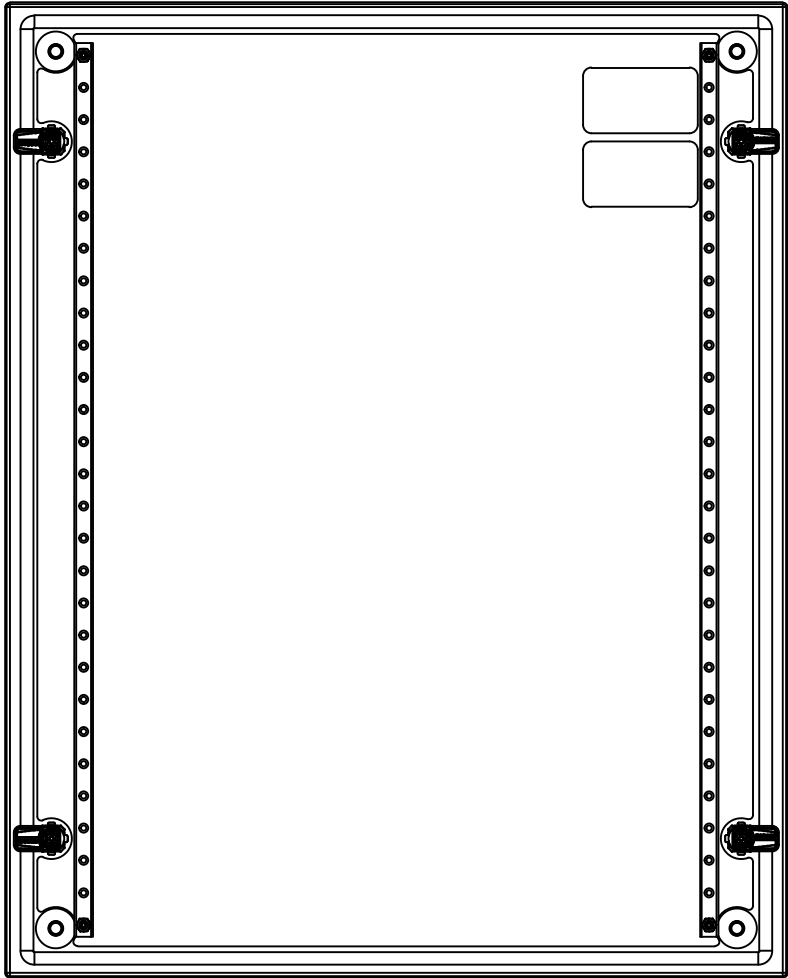
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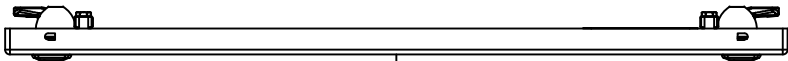
Tolérance ±1/32" sauf spécification contraire



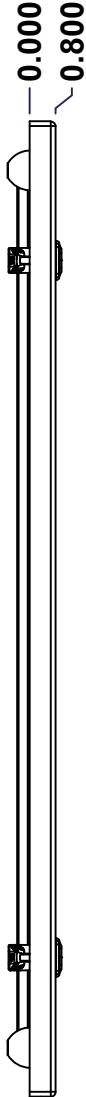
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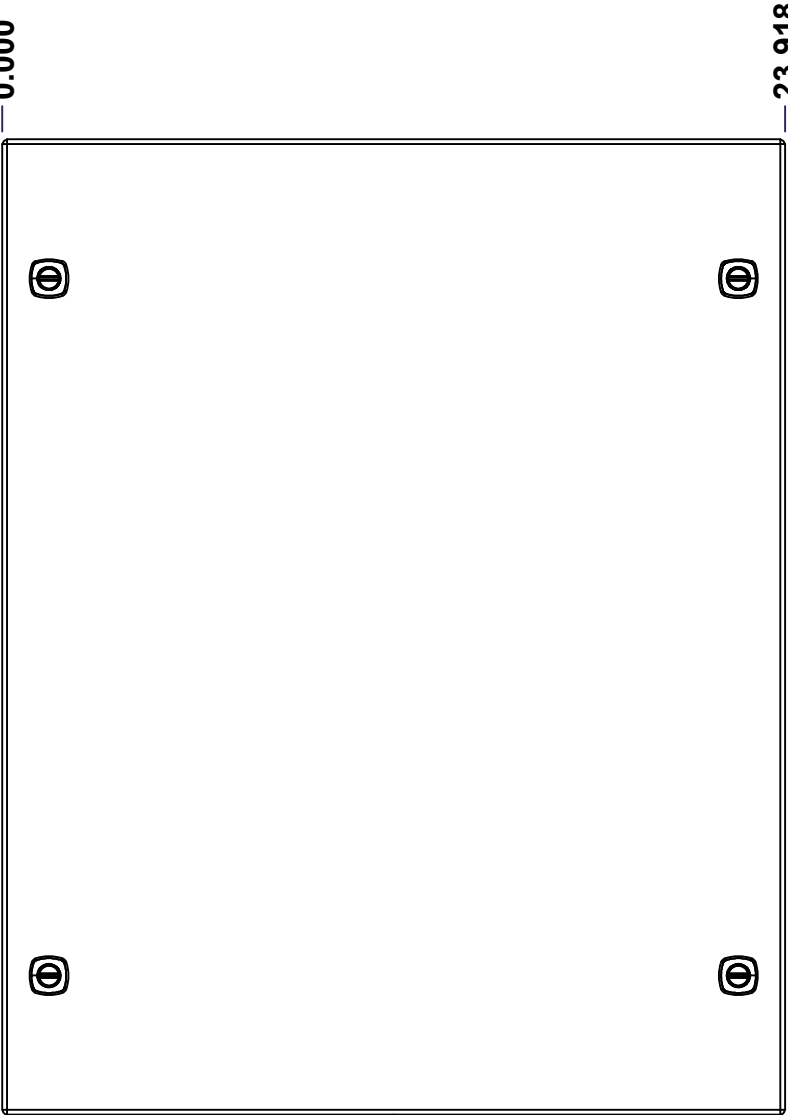
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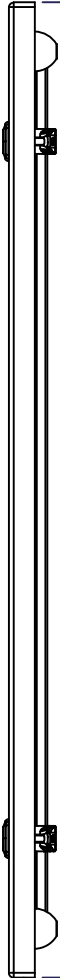
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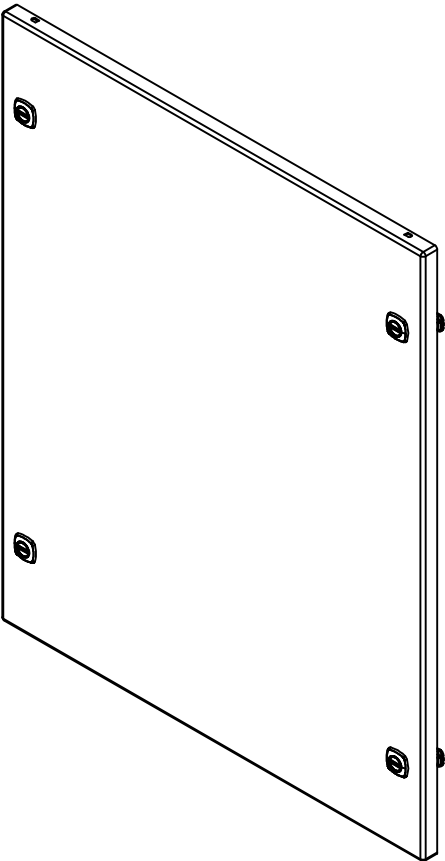
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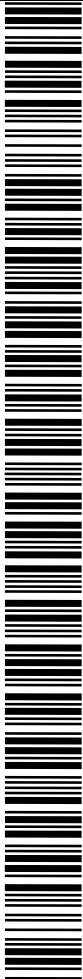
FRONT



RIGHT

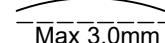
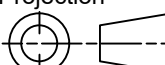


Isometric View



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No.	Revisions	Date	By/Par

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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 30" x 24" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT302408THC			

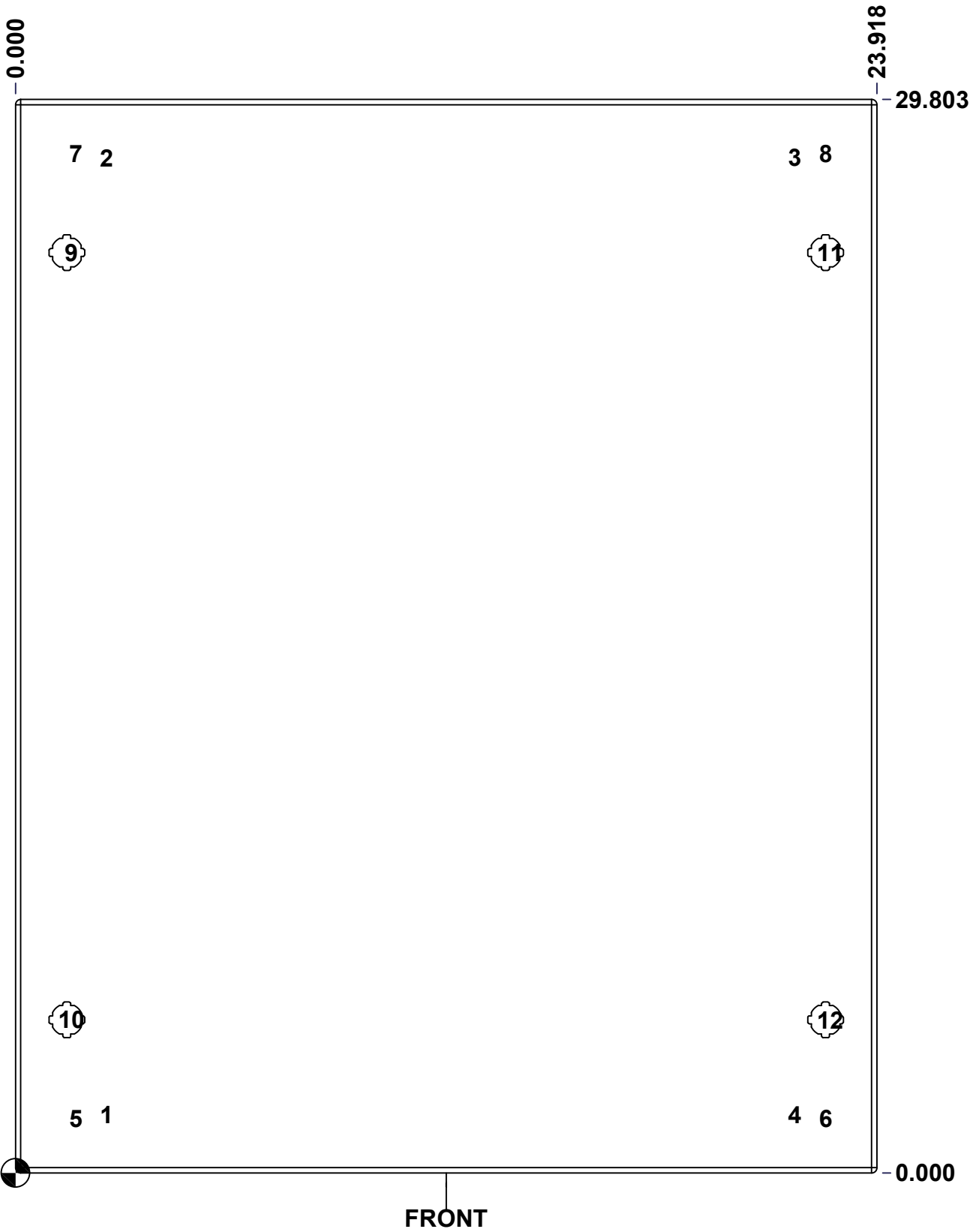
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.401	1.614	STUD M6 x 18mm (Inside)
2	2.401	28.189	STUD M6 x 18mm (Inside)
3	21.517	28.189	STUD M6 x 18mm (Inside)
4	21.517	1.614	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	22.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	28.303	STUD M6 x 18mm (Inside)
8	22.368	28.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	25.553	880 SCQ4-SL
10	1.424	4.250	880 SCQ4-SL
11	22.494	25.553	880 SCQ4-SL
12	22.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESQT 30" x 24" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT302408THC	0	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

17-Jul-23

Material Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESQT 30" x 24" Cover

Detail Rev.

Part Number Numéro Pièce

5412ESQT302408THC

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

5412ESQT302408THI-C

0

5412ESQT 30" x 24" Cover Insulation

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

8

STK-Q-16055

1

M6 x 18mm Stud (No Paint Cap Required)

1

5412ESQT302408THG

0

5412ESQT 30" x 24" Cover Gasket Part

1

5412ESQT302408THC-P

0

5412ESQT 30" x 24" Cover Part

4

STK-K-12500

16

5412 ES 1/4 Turn Lock

4

STK-Q-46515

3

5412 ES Door Support with Brass Insert

QTY

Part Number

Rev

Description

Parts List

22.394

28.394

0.000

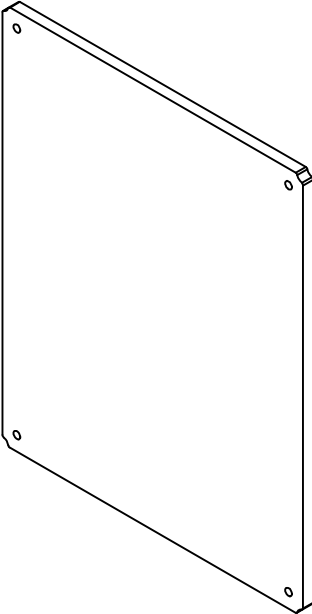
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FRONT

RIGHT

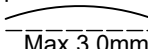
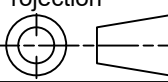
SEE BILL OF MATERIAL ON LAST PAGE

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		Date
Material Matière		BoxCad: Patrick Deschenes Polyisocyanurate
Color Couleur	Aluminum	Finish Fini
		N/A
Description		Detail Rev.
5412ESQT 30" x 24" Back Insulation		
Part Number Numéro Pièce		Rev. 0
5412ESQT302408THI-B		11 16

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT302408TH\5412ESQT302408TH.idw

Tolérance ±1/32" sauf spécification contraire

0.000

7.894

28.394

0.000

TOP

FRONT

RIGHT

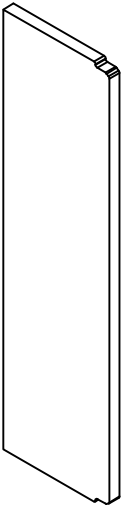
0.000

0.750

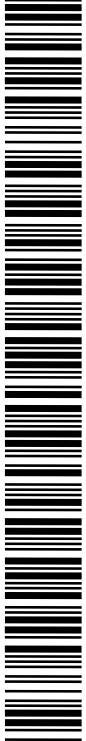
RIGHT

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View





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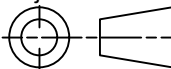
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date

23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fin

N/A

Description

5412ESQT 30" x 24" Left Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT302408THI-LS

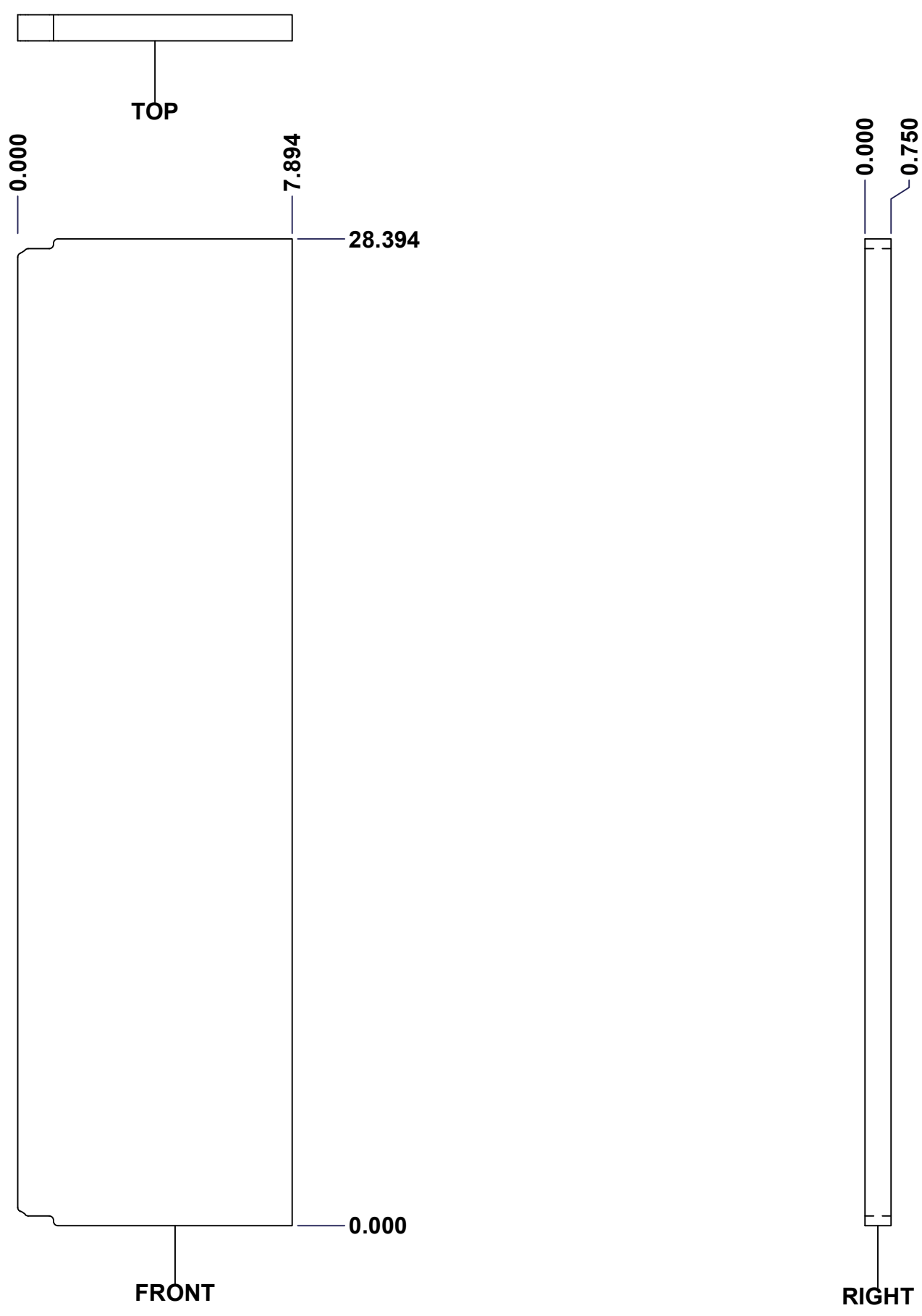
Rev.

0

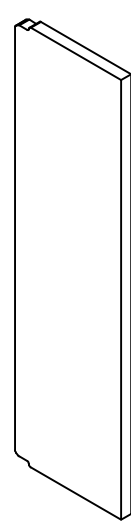
12

16

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No.	Revisions	Date	By/Par

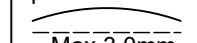


Isometric View

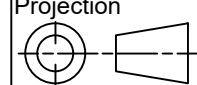


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Flatness
Aplatissement

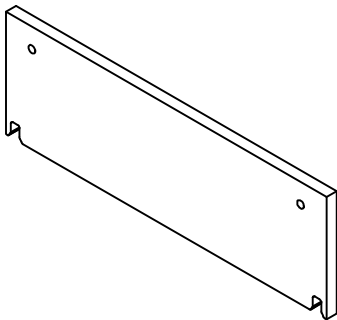

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Date 23-Jan-07	
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Fini N/A	
Description 5412ESQT 30" x 24" Right Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESQT302408THI-RS			Rev. 13
			16

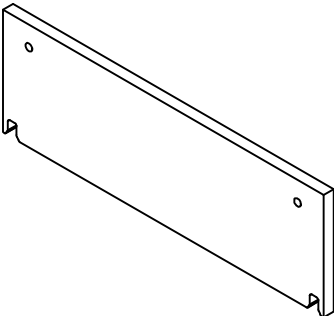
SEE BILL OF MATERIAL ON LAST PAGE



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE





Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

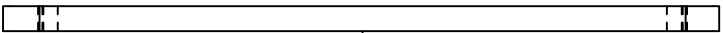


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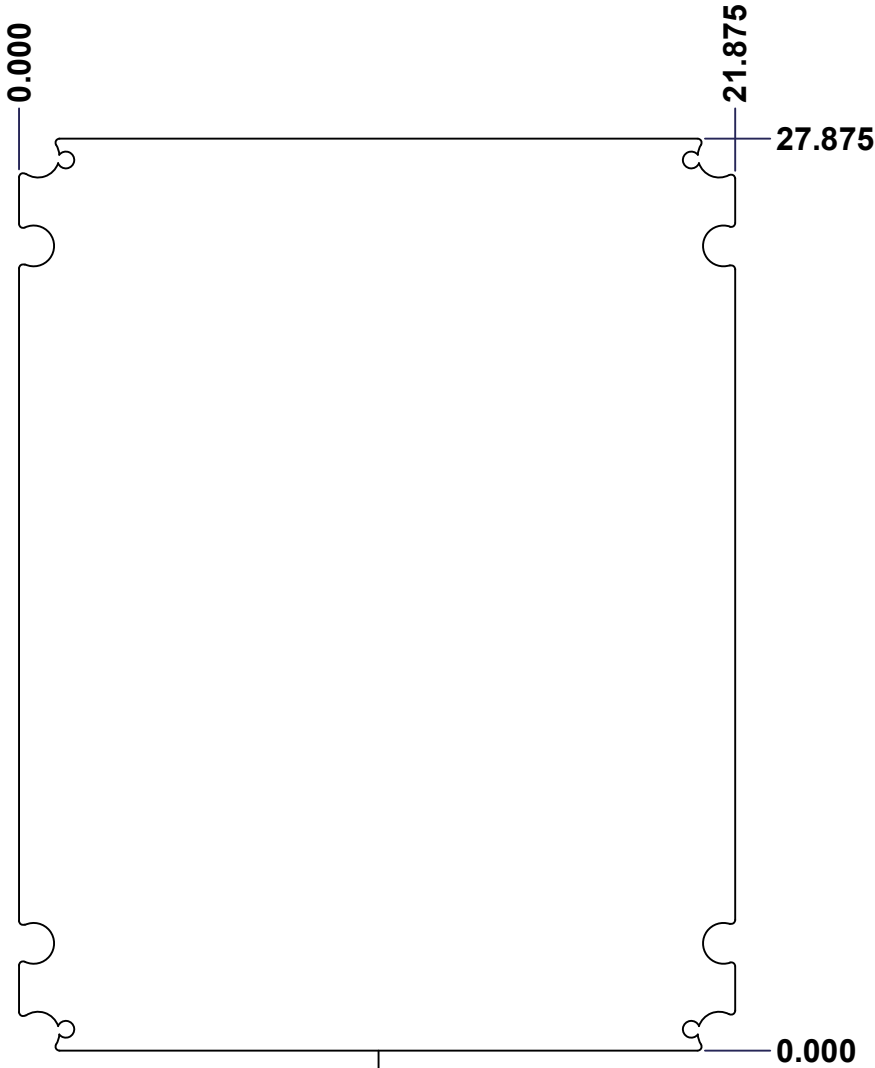
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT302408TH\5412ESQT302408TH.idw

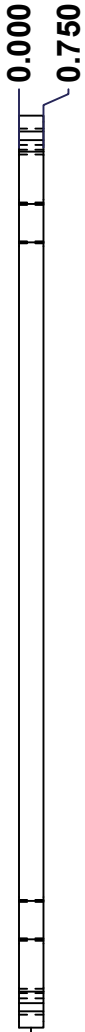
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP

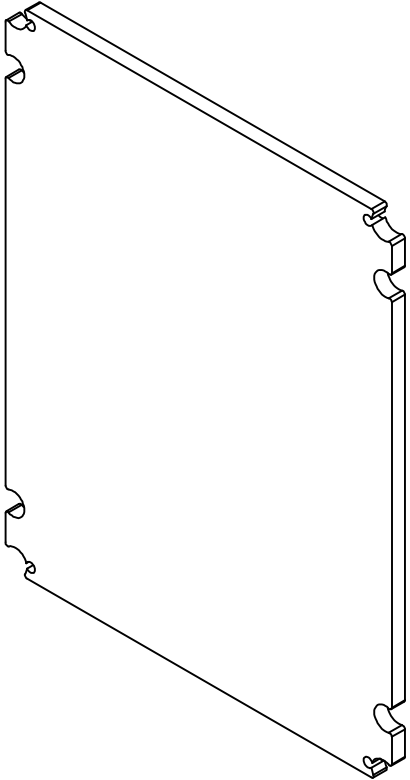


FRONT

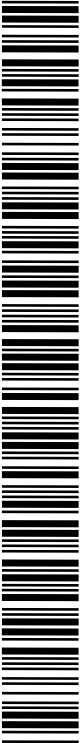


RIGHT

No.	Revisions	Date	By/Par



Isometric View

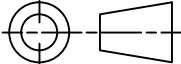


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESQT 30" x 24" Cover Insulation			Detail Rev.
Part Number Numéro Pièce		Rev.	16
5412ESQT302408THI-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

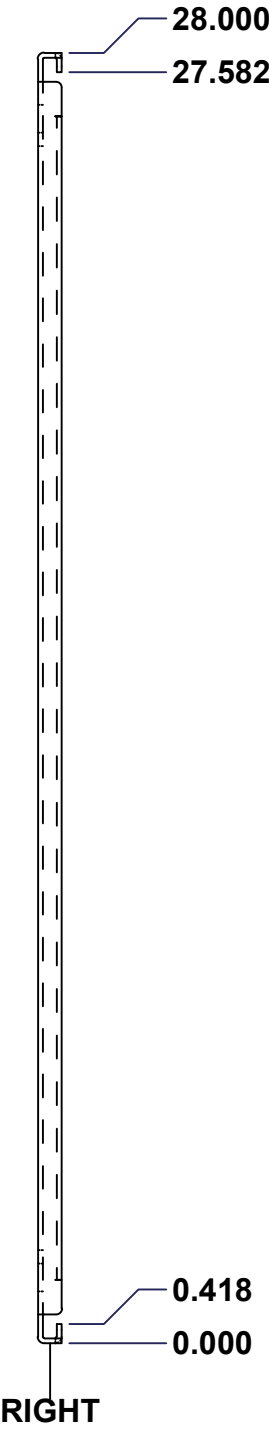
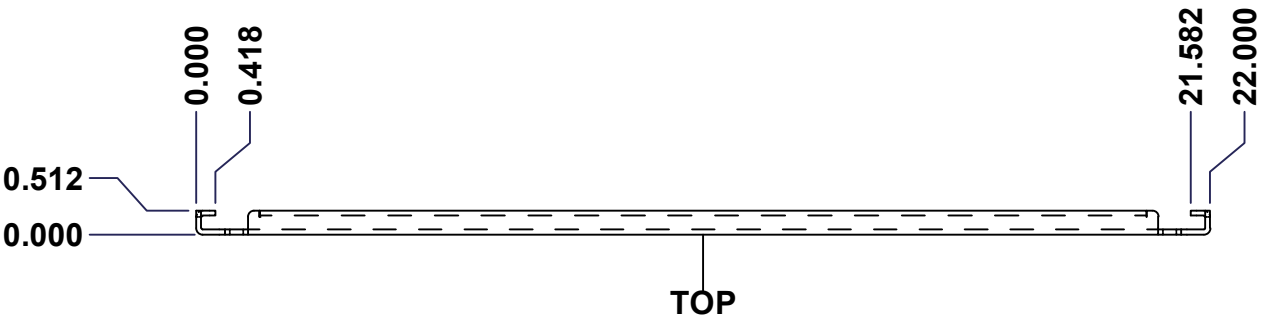
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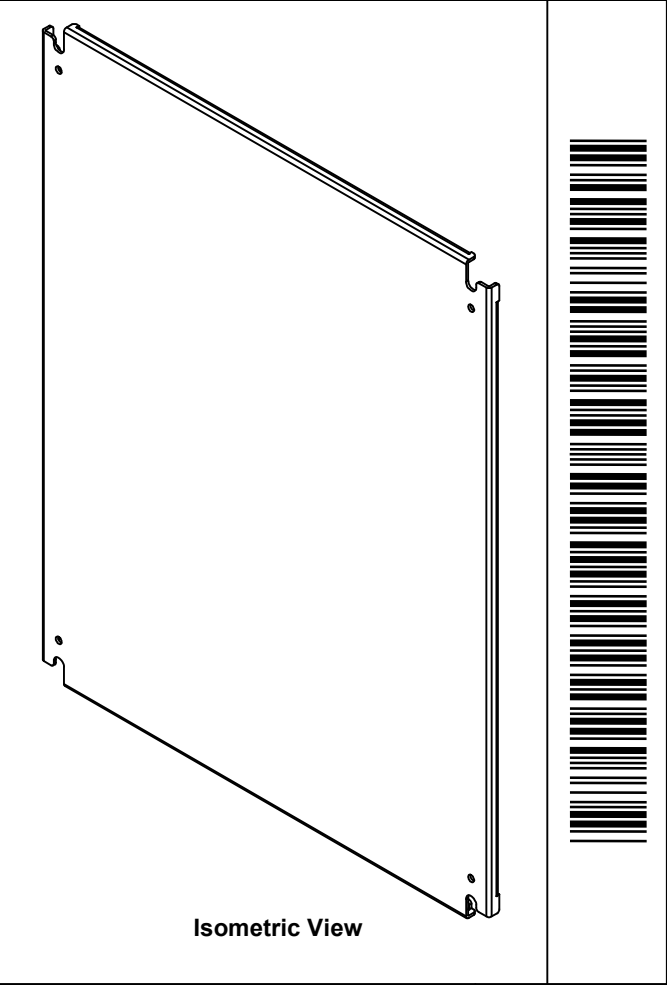
Tolerance $\pm 1/32"$ unless otherwise specified

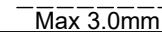
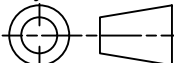
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Tolérance $\pm 1/32''$ sauf spécification contraire



No.	Revisions	Date	By/Par



		Flatness Apatissement  Max 3.0mm Projection 	
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Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur		Finish Fini	
See Part List		See Part List	
Description 881 SP - Inner Panel		Detail Rev.	
Part Number Numéro Pièce 881 SP3024G		Rev. 0 1 2	

1	881 SP3024G-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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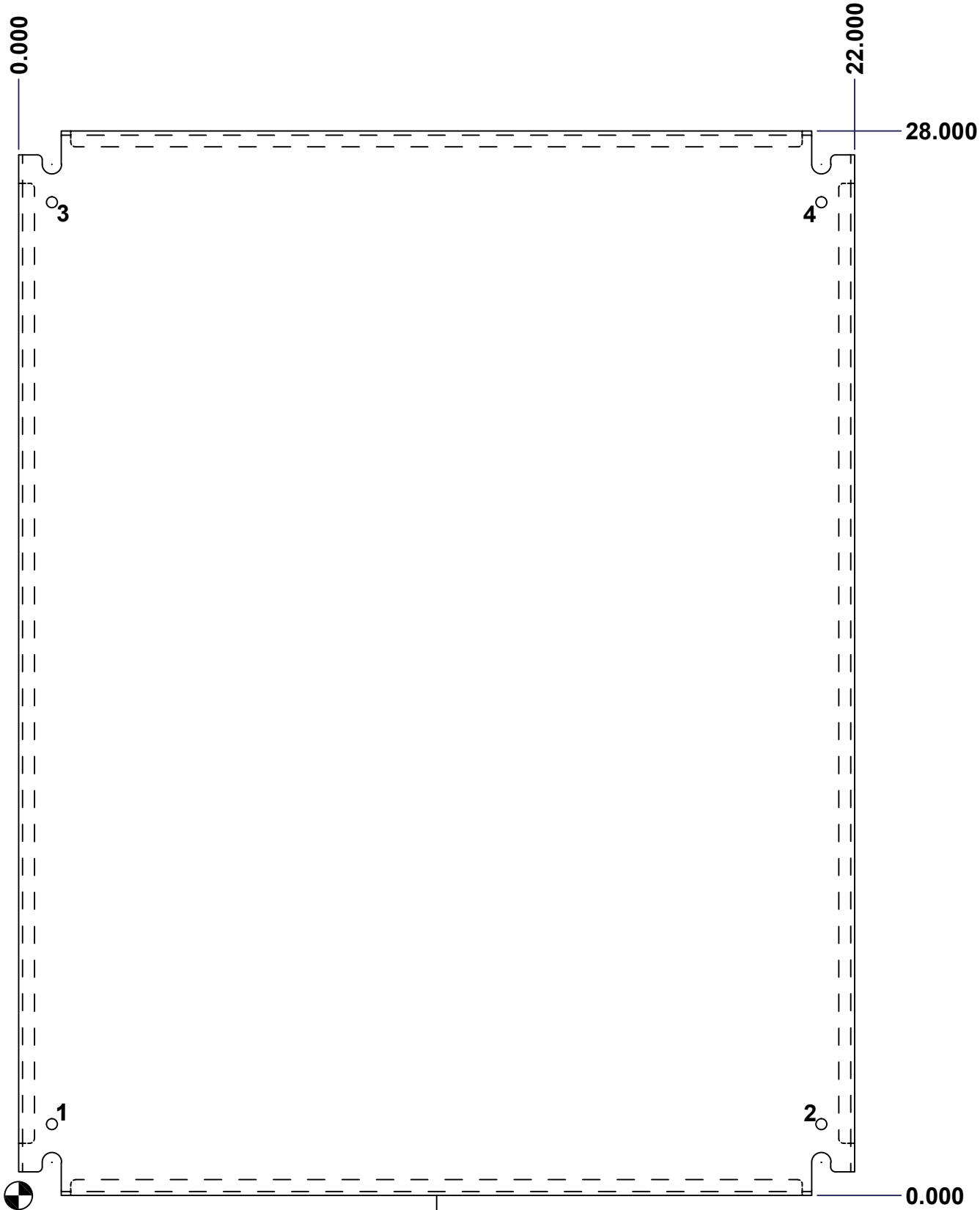
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP3024G.idw

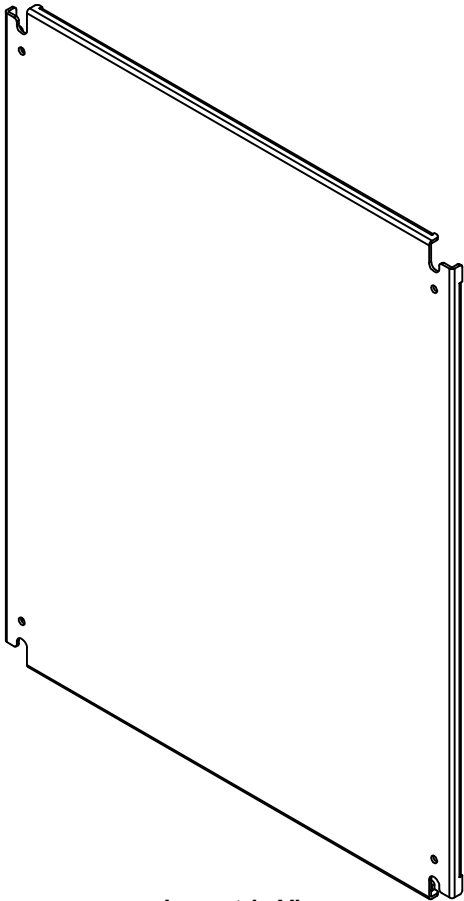
Tolérance ±1/32" sauf spécification contraire

Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	21.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	26.125	GROUND HOLE (RND Ø0.290)
4	21.125	26.125	GROUND HOLE (RND Ø0.290)

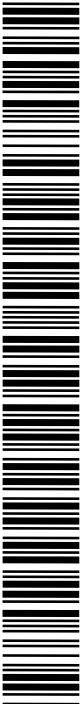
All knockouts are actual size / Les disques défonçables sont grandeur réel



FRONT



Isometric View

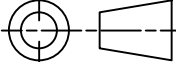


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Flatness
Aplatissement

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 SP3024G

Rev.

2
0
2

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