

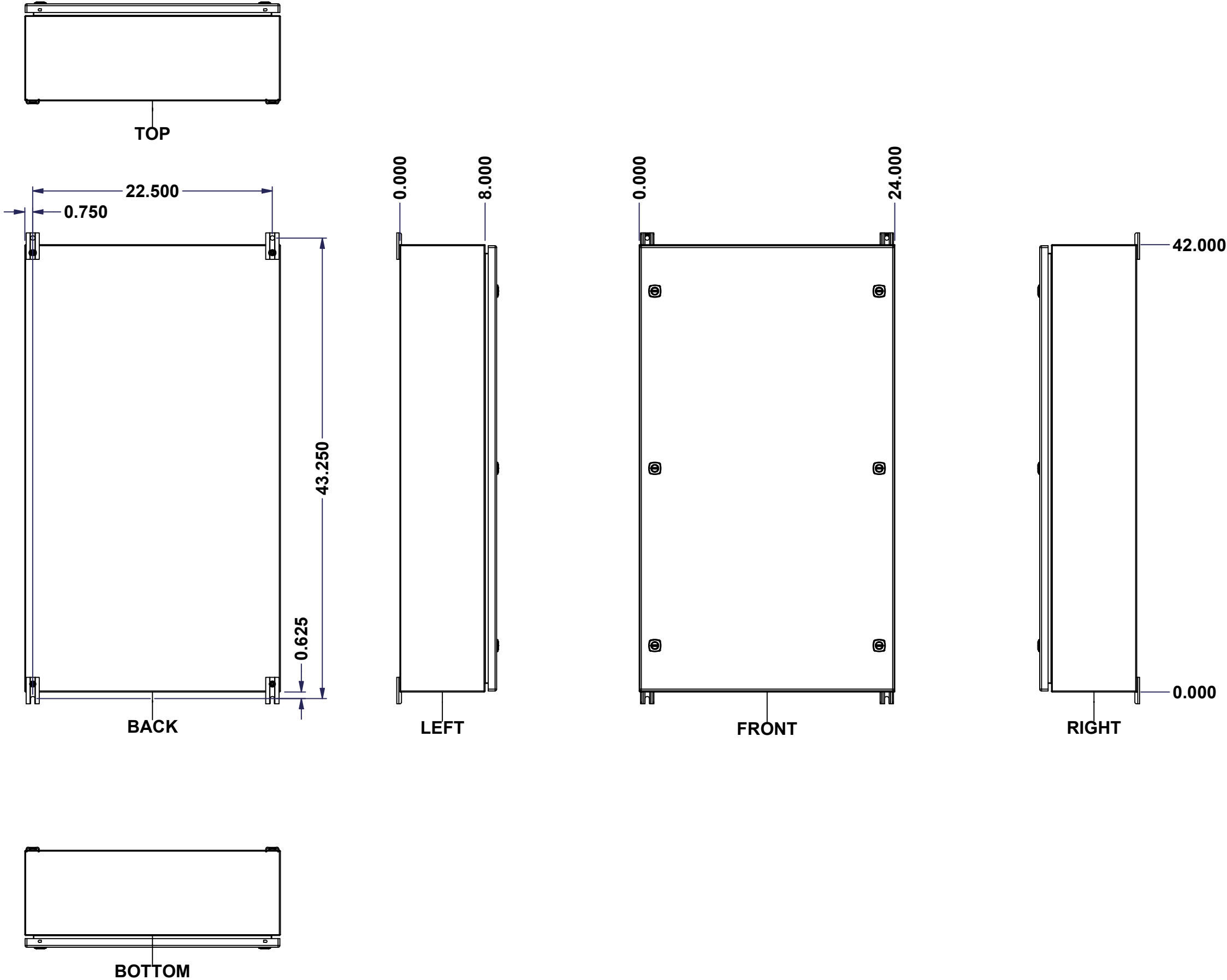
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Tolerance $\pm 1/32$ " unless otherwise specified

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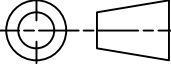
Tolérance $\pm 1/32$ " sauf spécification contraire

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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 14-Jul-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 42" x 24" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT422408TH			

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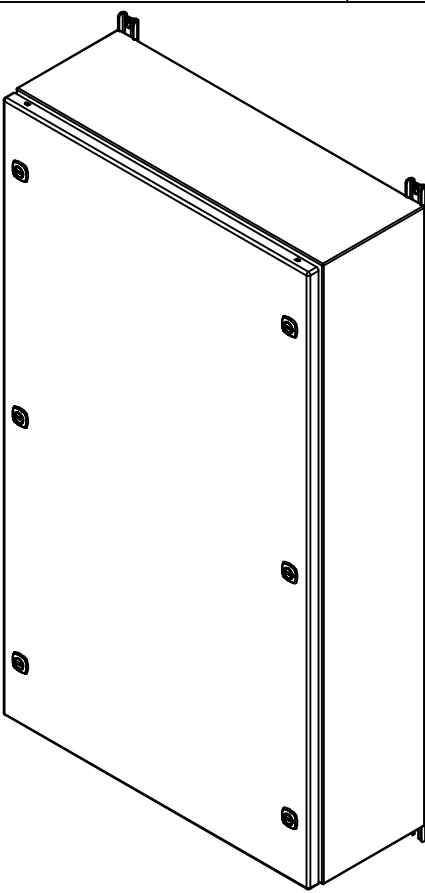
Tolerance ±1/32" unless otherwise specified

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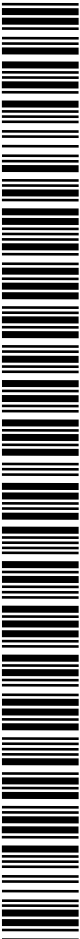
Tolérance ±1/32" sauf spécification contraire

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



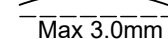
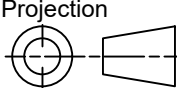
Isometric View



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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
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

6	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP4224G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT422408THC	0	5412ESQT 42" x 24" Cover
1	5412ESQT422408THB	0	5412ESQT 42" x 24" x 8" Body
Qty	Part Number	Rev	Description
Parts List			

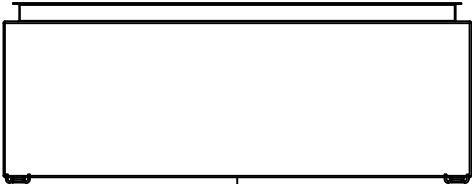
		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
Projection					
Customer Client				Date	
Drawn By Dessiné Par BoxCad: BoxCad				Date 14-Jul-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)					
Color Couleur Asa-61 Grey			Finish Fini Smooth		
Description 5412ESQT 42" x 24" x 8" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESQT422408TH				Rev. 0	2 16

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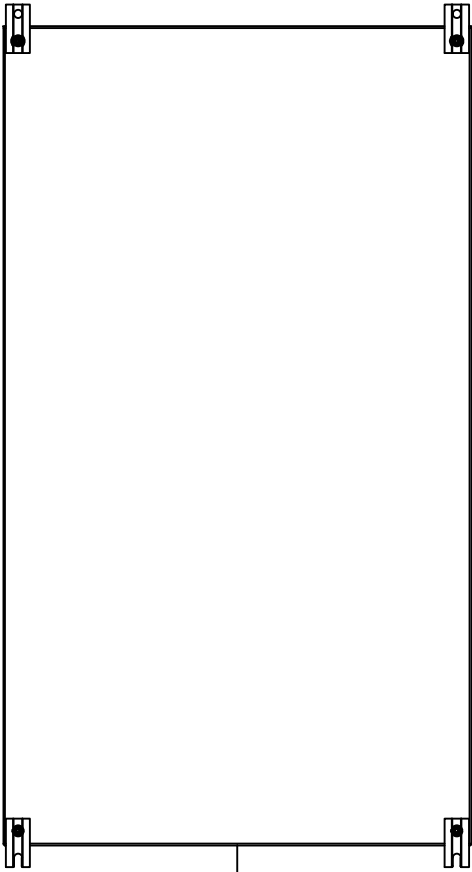
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



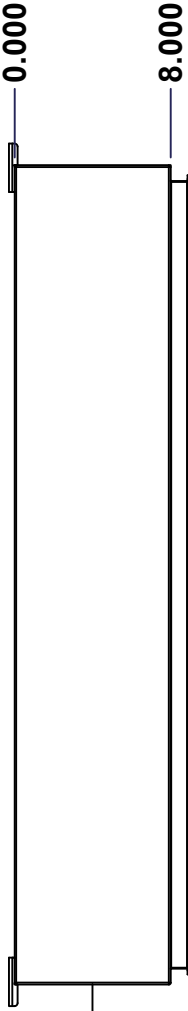
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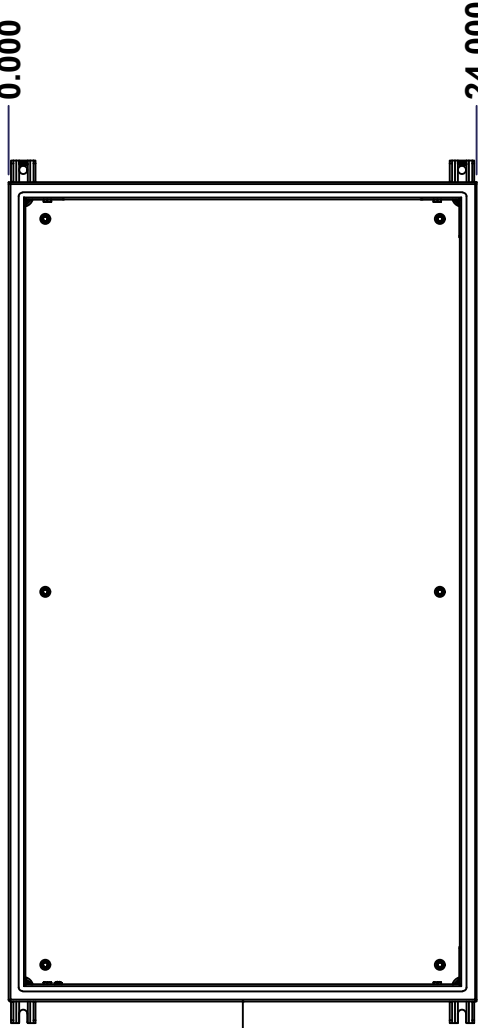
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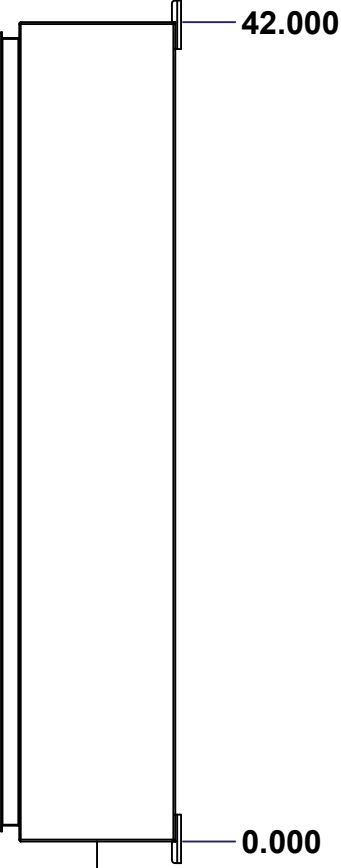
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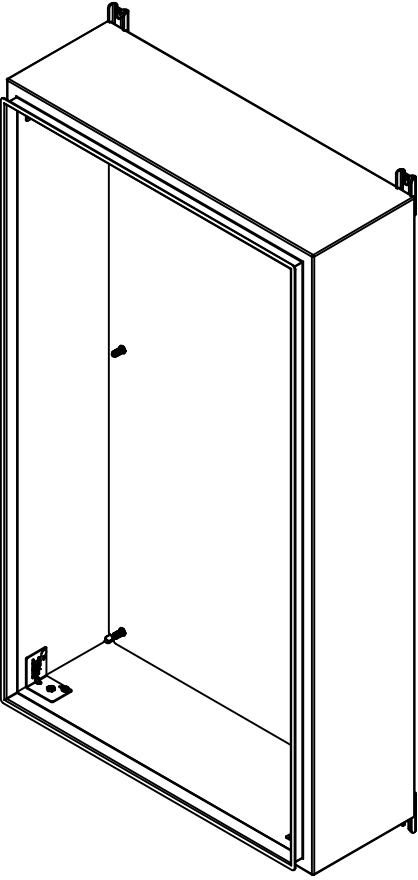
LEFT



FRONT



RIGHT



Isometric View



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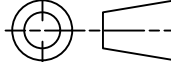


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 14-Jul-23

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

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412ESQT 42" x 24" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

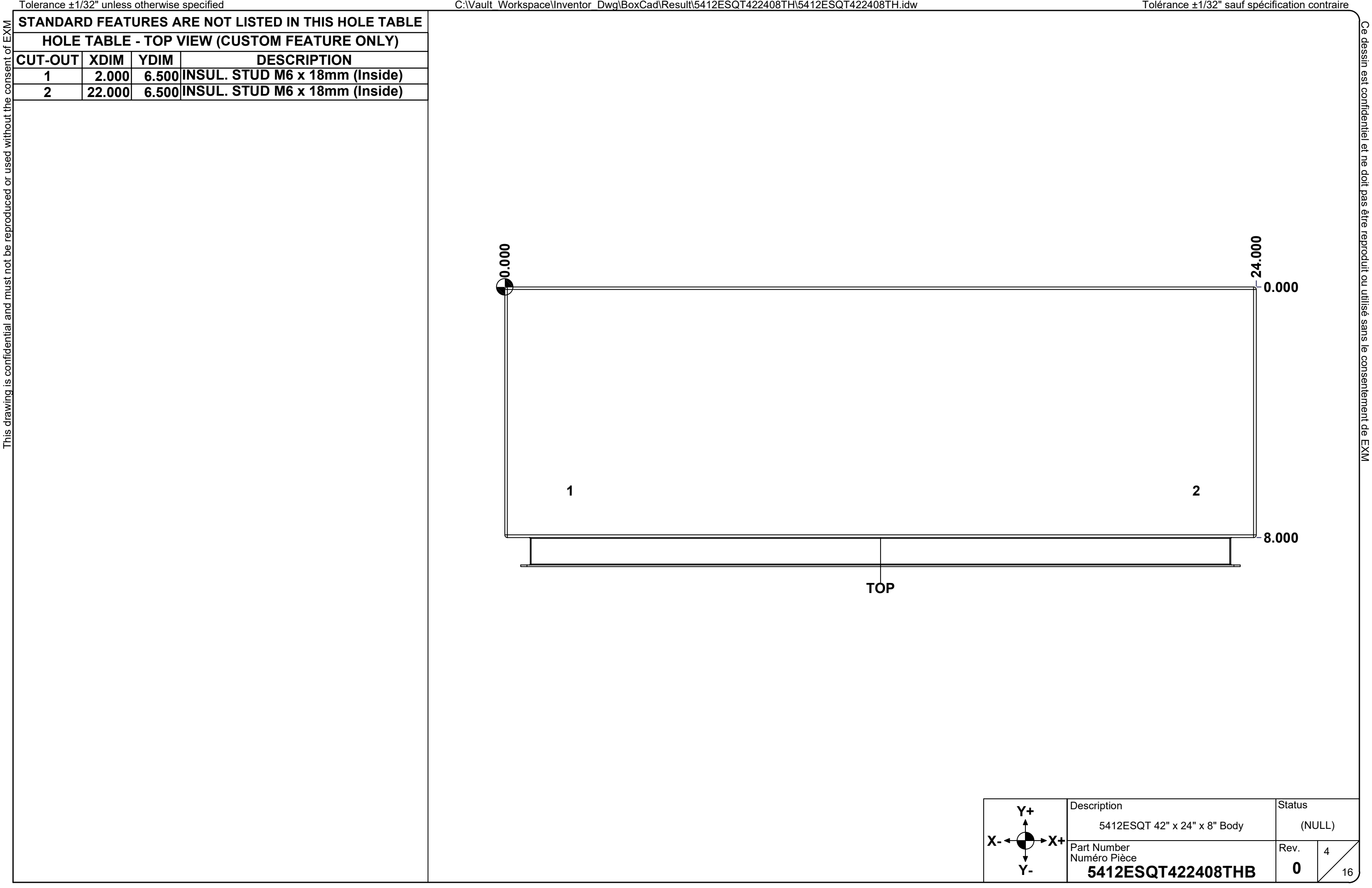
5412ESQT422408THB

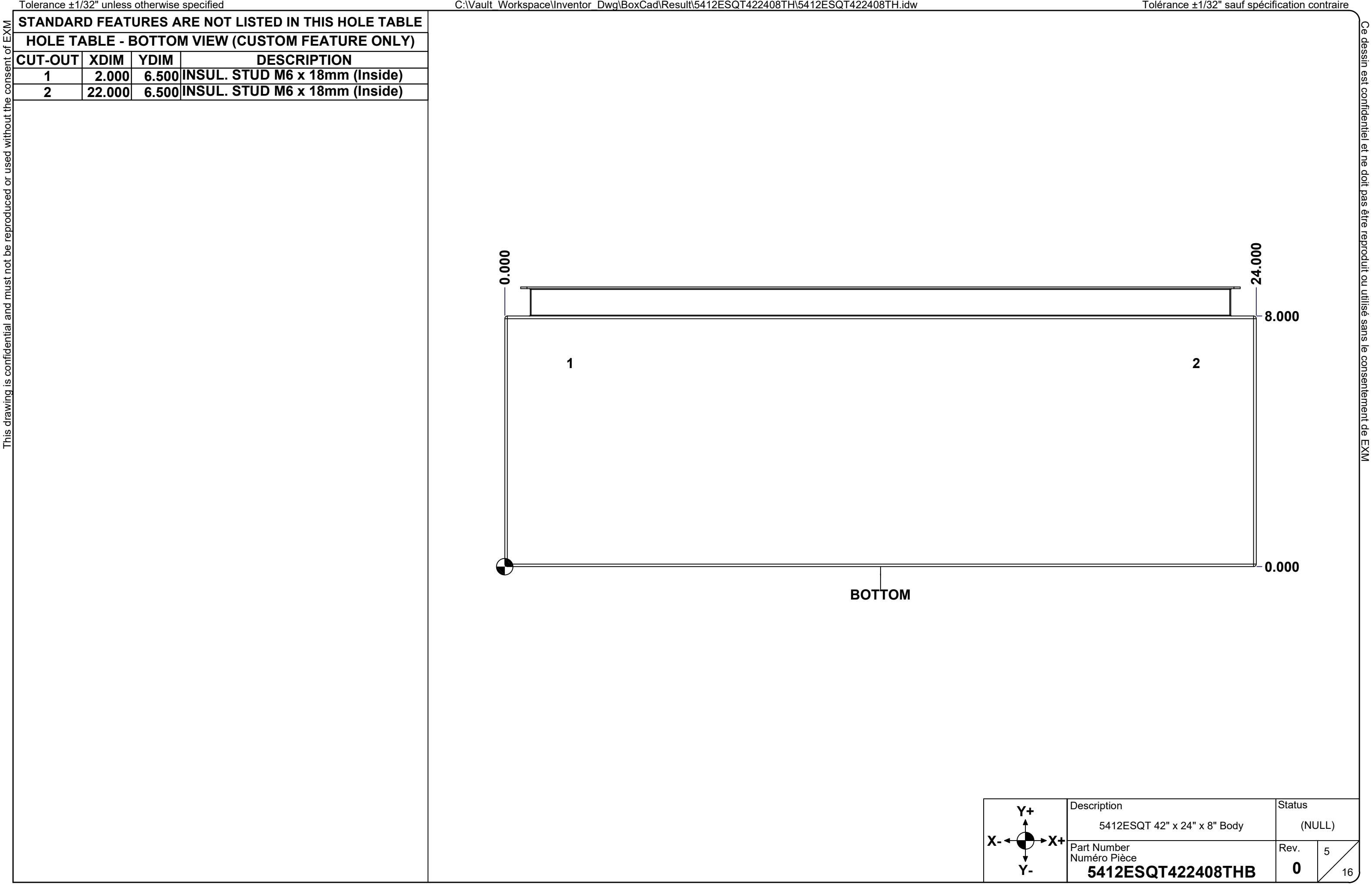
Rev. 3

0

16

SEE BILL OF MATERIAL ON LAST PAGE





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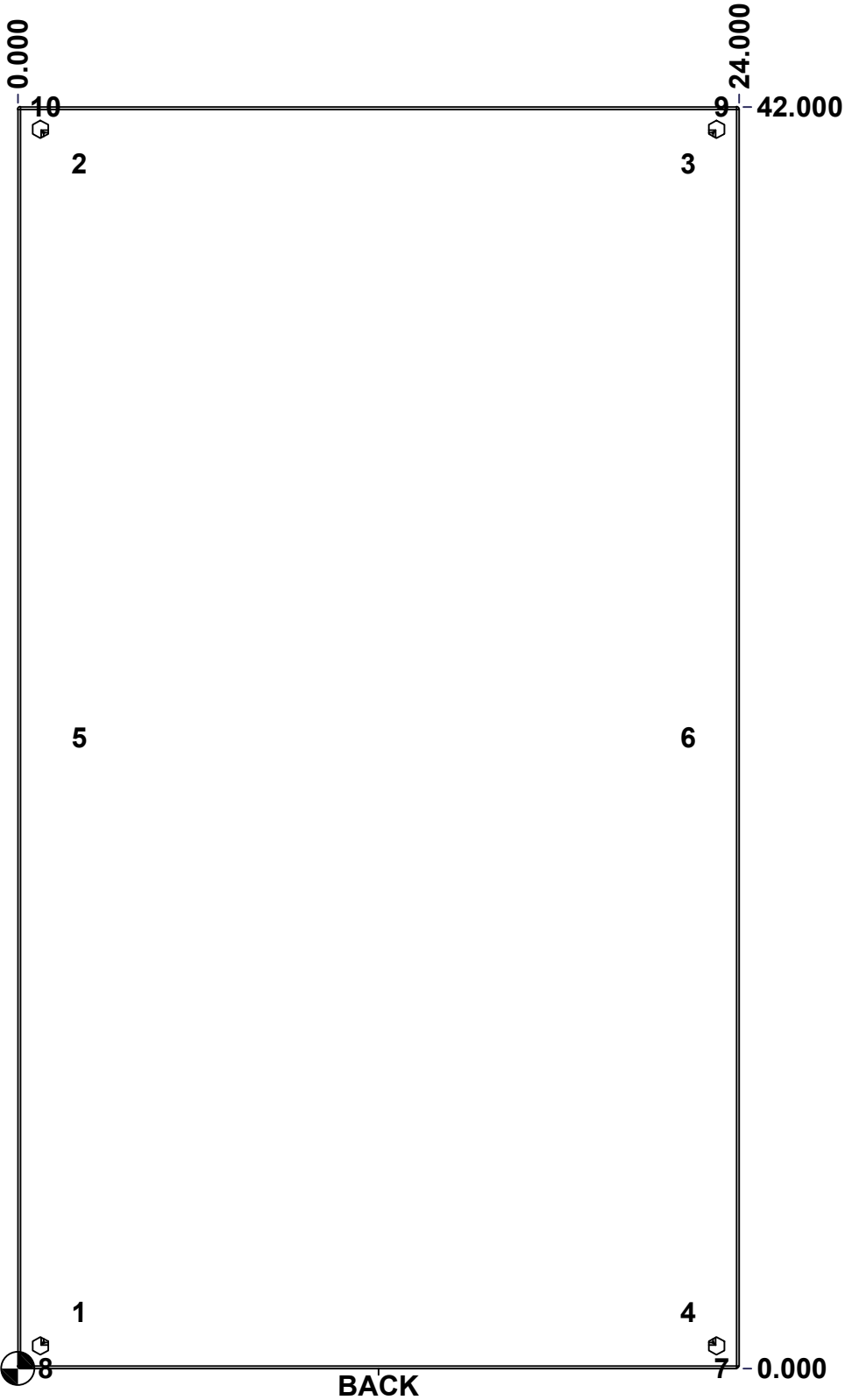
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Tolérance ±1/32" sauf spécification contraire

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	40.125	IP STUD M8 x 35mm (Inside)
3	22.125	40.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	22.125	21.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	23.250	0.000	FOOT 885 ESMF3_OPEN
8	0.750	0.000	FOOT 885 ESMF3_OPEN
9	23.250	42.000	FOOT 885 ESMF3_CLOSE
10	0.750	42.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 42" x 24" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT422408THB	0	16

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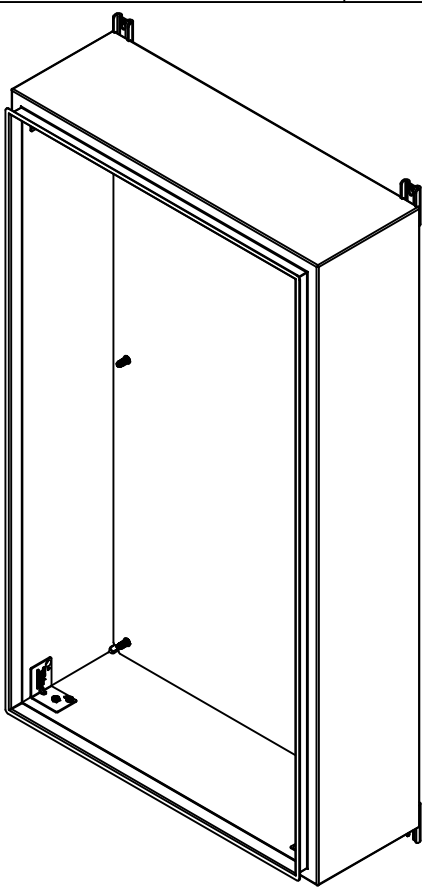
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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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	5412ESQT422408THI-RS	0	5412ESQT 42" x 24" Right Insulation
1	5412ESQT422408THI-LS	0	5412ESQT 42" x 24" Left Insulation
1	5412ESQT422408THI-BT	0	5412ESQT 42" x 24" Top and Bottom Insulation
1	5412ESQT422408THI-TP	0	5412ESQT 42" x 24" Top and Bottom Insulation
1	5412ESQT422408THI-B	0	5412ESQT 42" 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)
6	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESQT422408THB-P	0	5412ESQT 42" x 24" 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

14-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 42" x 24" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT422408THB

Rev.

7

16

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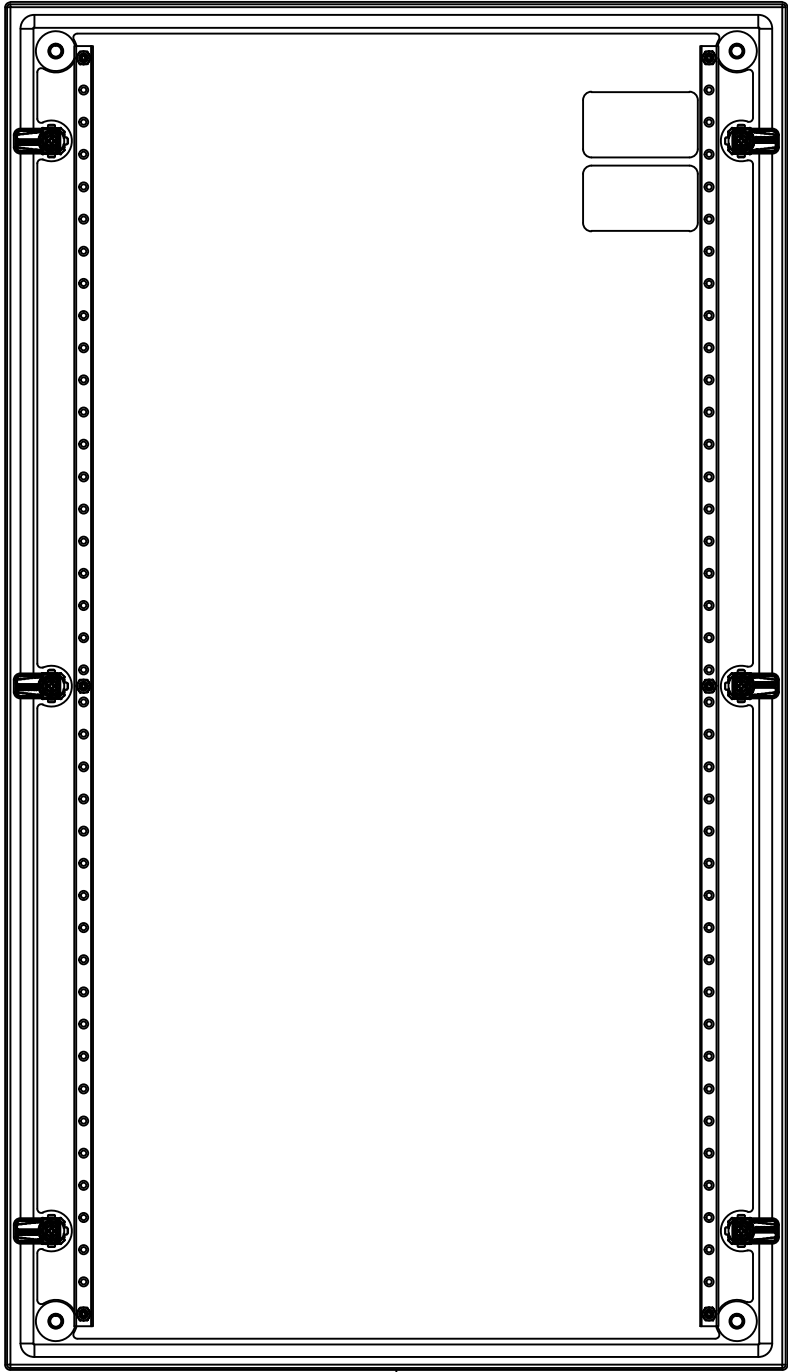
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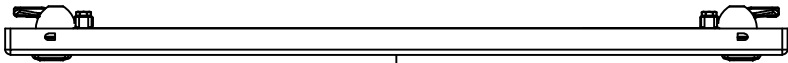
Tolérance ±1/32" sauf spécification contraire



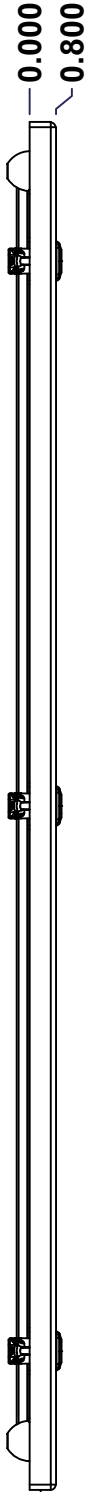
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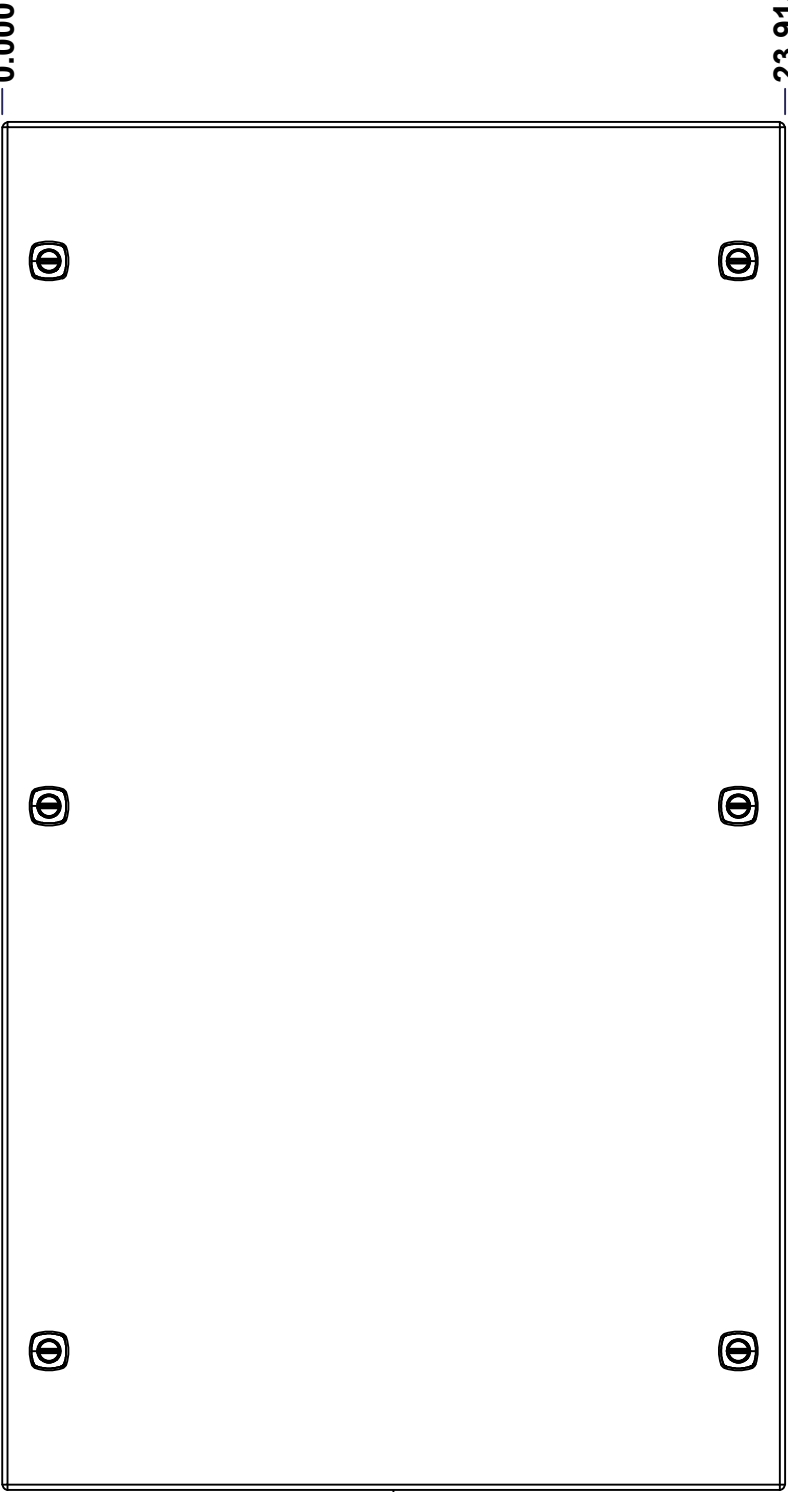
BACK



BOTTOM



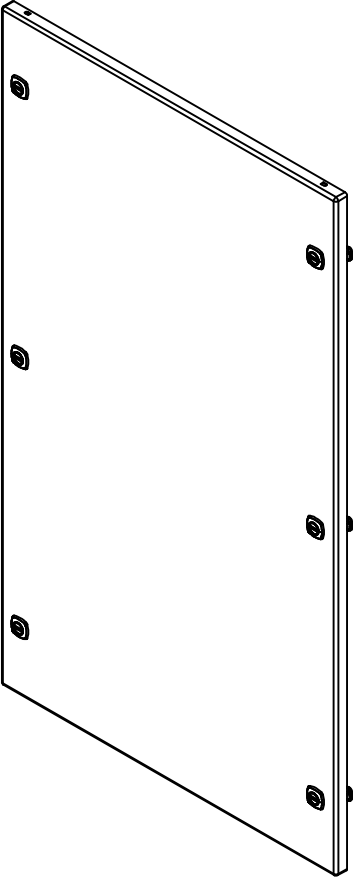
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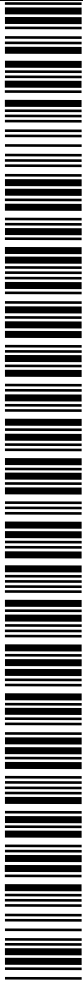
FRONT



RIGHT

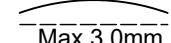
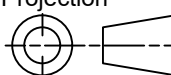


Isometric View



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No.	Revisions	Date	By/Par

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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	
		Finish Fini	
		Smooth	
Description			Detail Rev.
5412ESQT 42" x 24" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT422408THC			

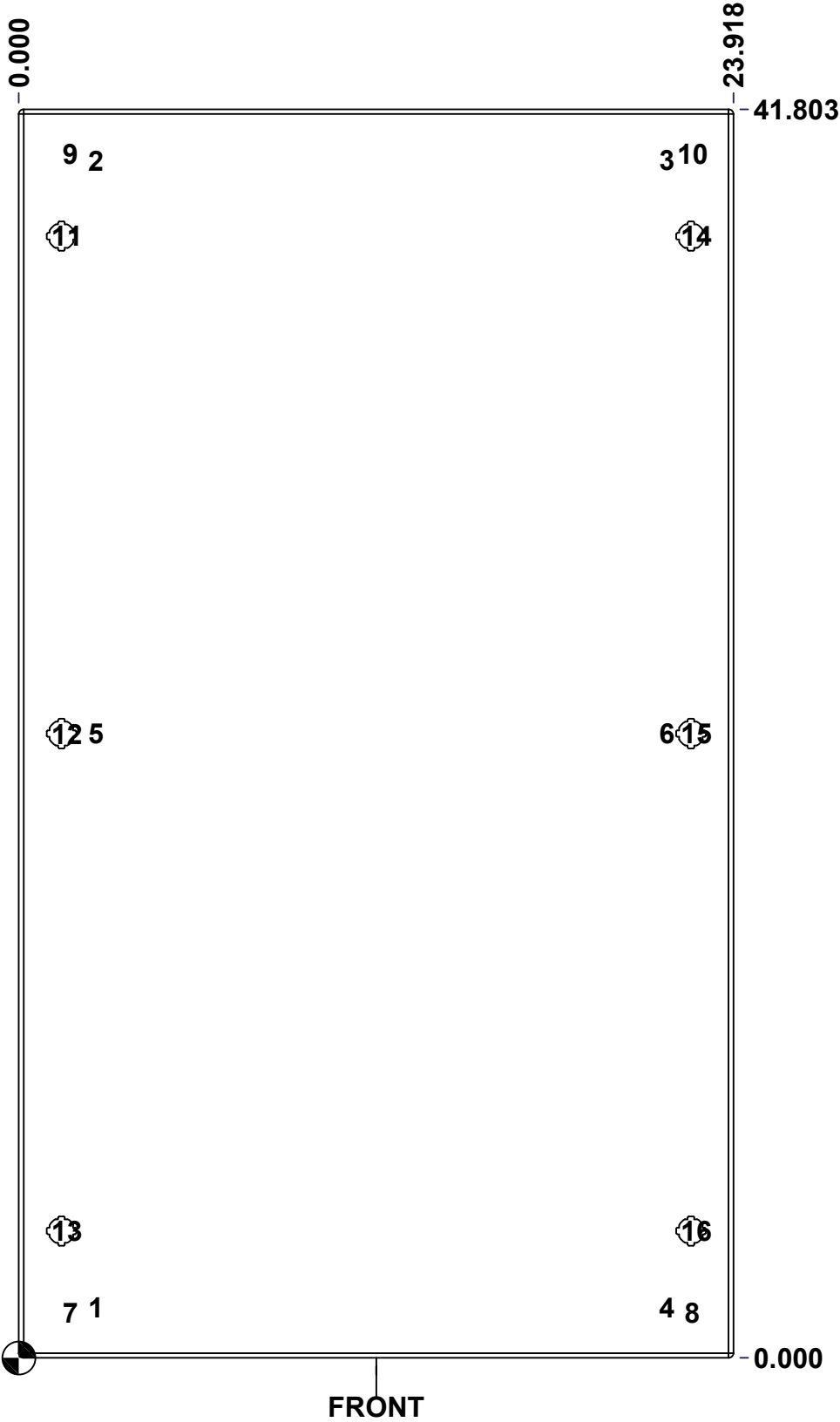
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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.401	1.709	STUD M6 x 18mm (Inside)
2	2.401	40.094	STUD M6 x 18mm (Inside)
3	21.517	40.094	STUD M6 x 18mm (Inside)
4	21.517	1.709	STUD M6 x 18mm (Inside)
5	2.401	20.902	STUD M6 x 18mm (Inside)
6	21.517	20.902	STUD M6 x 18mm (Inside)
7	1.550	1.500	STUD M6 x 18mm (Inside)
8	22.368	1.500	STUD M6 x 18mm (Inside)
9	1.550	40.303	STUD M6 x 18mm (Inside)
10	22.368	40.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
11	1.424	37.553	880 SCQ4-SL
12	1.424	20.902	880 SCQ4-SL
13	1.424	4.250	880 SCQ4-SL
14	22.494	37.553	880 SCQ4-SL
15	22.494	20.902	880 SCQ4-SL
16	22.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESQT 42" x 24" Cover	(NULL)	
	Part Number Numéro Pièce 5412ESQT422408THC	Rev. 0	9 16

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Tolérance ±1/32" sauf spécification contraire

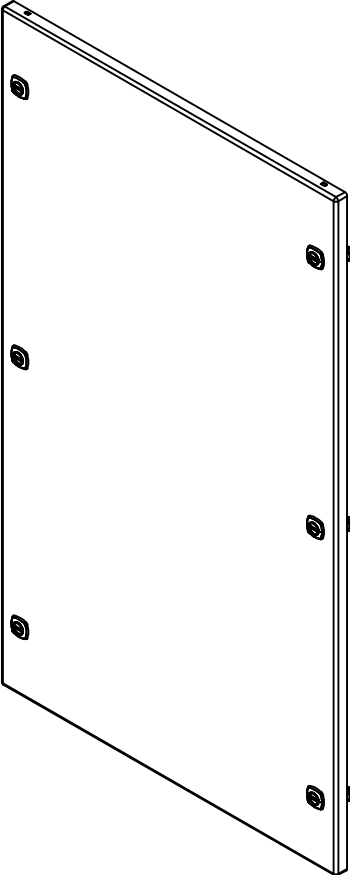
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Revisions

Date

By/Par



Isometric View





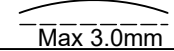
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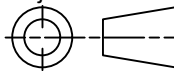
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date

14-Jul-23

Material Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESQT 42" x 24" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ESQT422408THC

Rev.

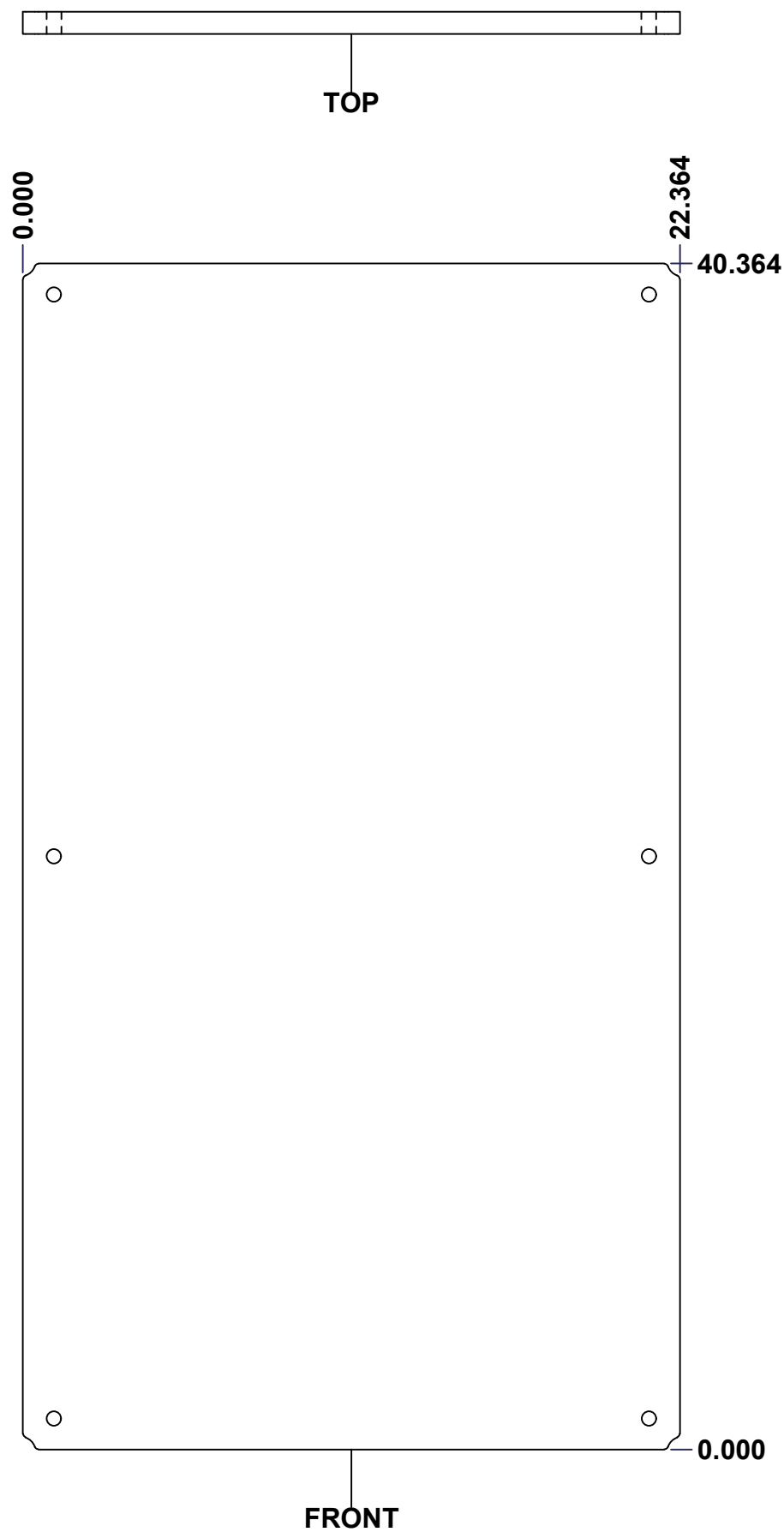
10

0

16

2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
6	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
1	5412ESQT422408THI-C	0	5412ESQT 42" x 24" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
10	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT422408THG	0	5412ESQT 42" x 24" Cover Gasket Part
1	5412ESQT422408THC-P	0	5412ESQT 42" x 24" Cover Part
6	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			

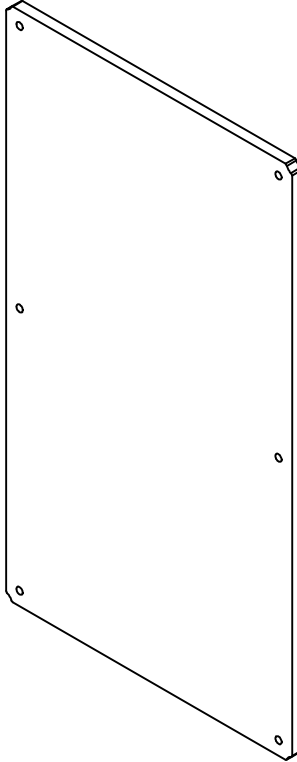
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0.000
0.750

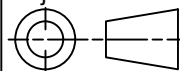
SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par

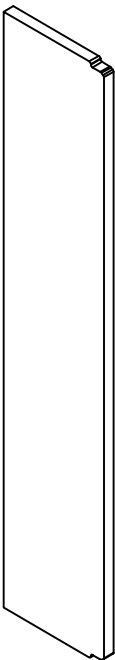
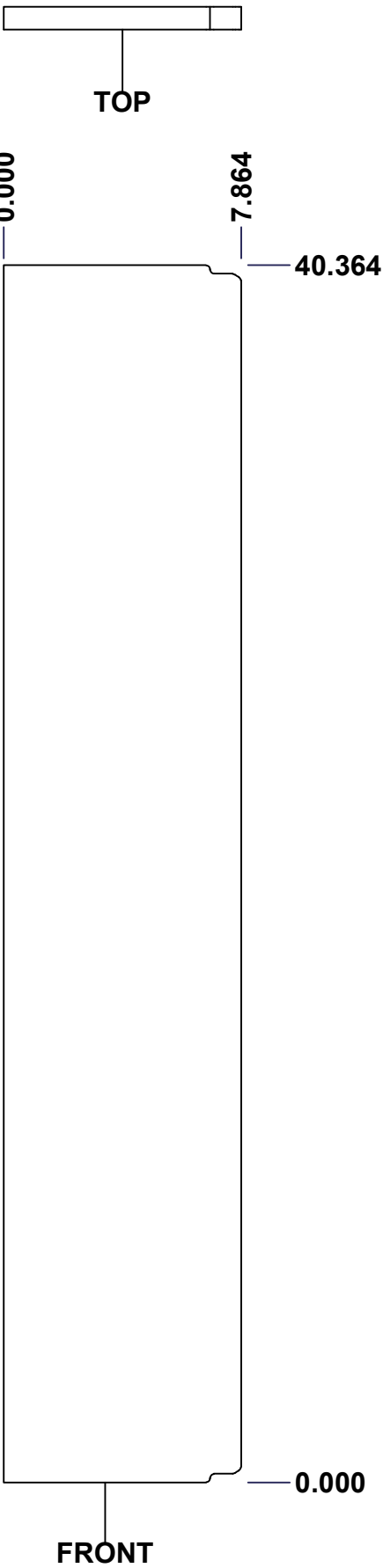


Isometric View



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement Max 3.0mm		Projection 	
		Customer Client Drawn By Dessiné Par Material Matière Color Couleur BoxCad: Patrick Deschenes Polyisocyanurate Aluminum Date 23-Jan-07 N/A	
Description 5412ESQT 42" x 24" Back Insulation		Detail Rev.	
Part Number Numéro Pièce 5412ESQT422408THI-B		Rev. 0	11 16

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Isometric View

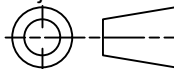


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Flatness
Aplatissement

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 42" x 24" Left Insulation

Detail Rev.

Part Number
Numéro Pièce
5412ESQT422408THI-LS

Rev.

12

0

16

SEE BILL OF MATERIAL ON LAST PAGE

Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

0.000

7.864

40.364

0.000

TOP

FRONT

RIGHT

0.000

0.750

No.

Revisions

Date

By/Par

Isometric View

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 42" x 24" Right Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 0

13

16

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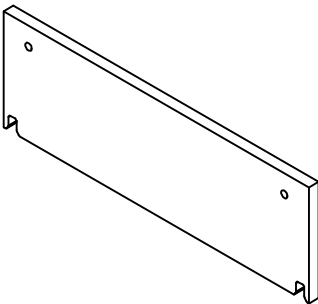
5412ESQT422408THI-RS

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Isometric View

SEE BILL OF MATERIAL ON LAST PAGE





Isometric View

SEE BILL OF MATERIAL ON LAST PAGE



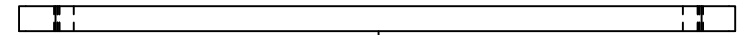
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Tolerance $\pm 1/32$ " unless otherwise specified

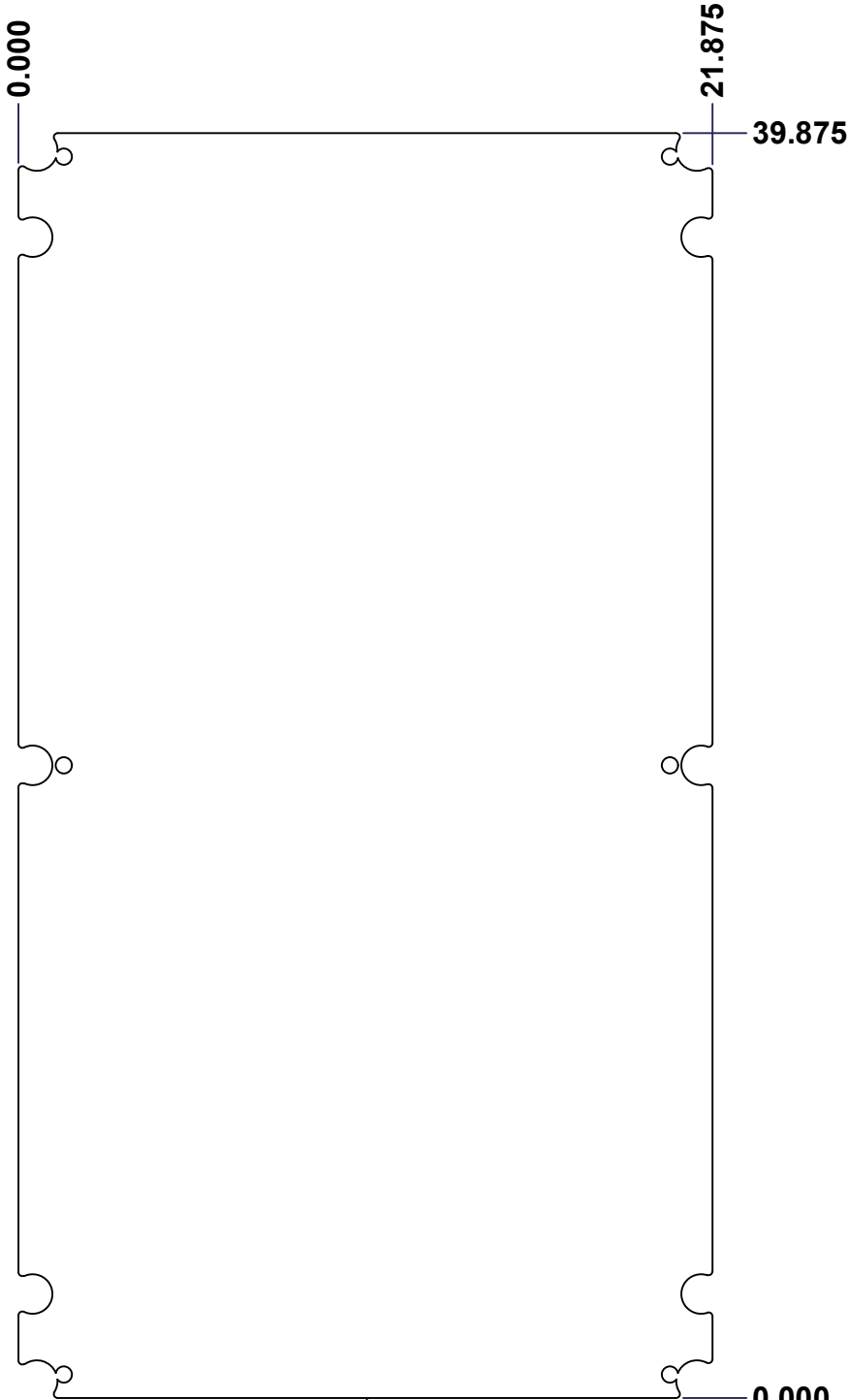
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT422408TH\5412ESQT422408TH.idw

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

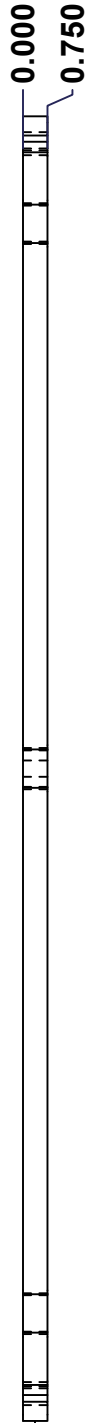
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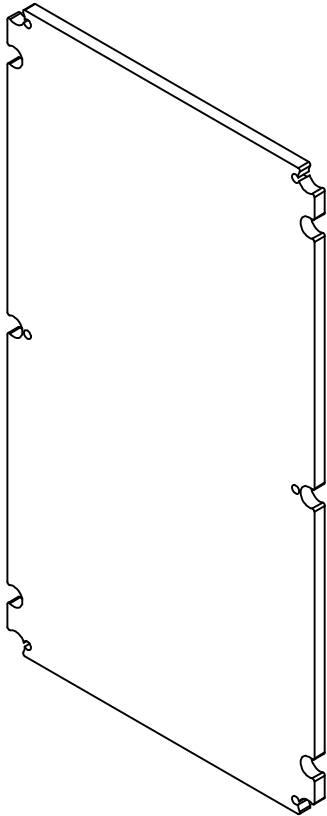
TOP



FRONT



RIGHT



Isometric View

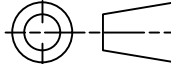


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fini

N/A

Description

5412ESQT 42" x 24" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT422408THI-C

Rev.

16

0

16

SEE BILL OF MATERIAL ON LAST PAGE

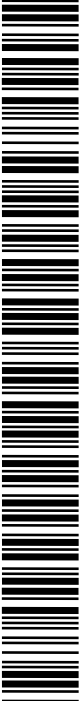
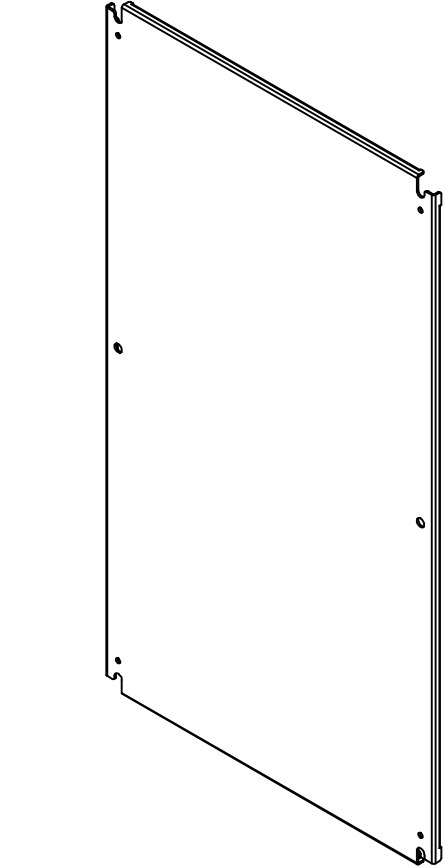
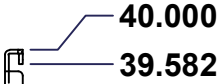
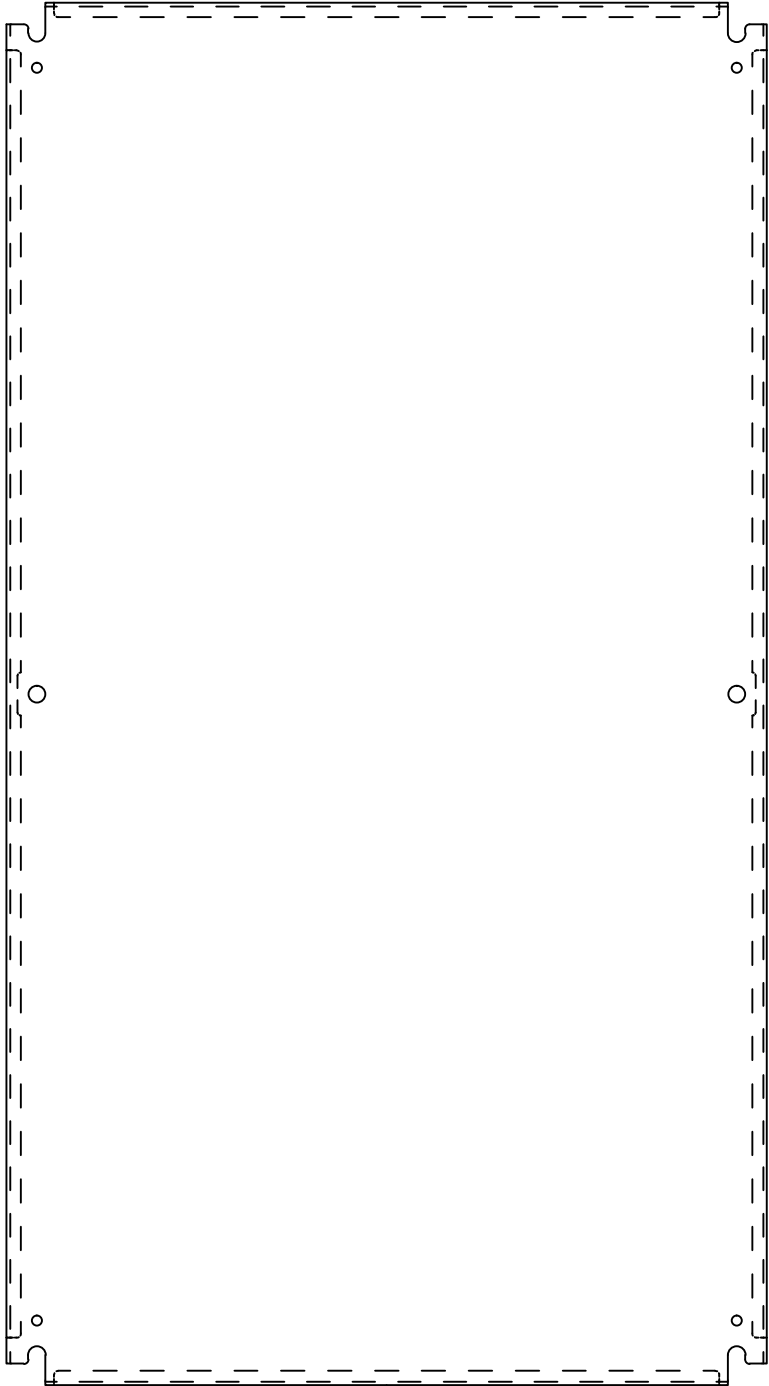
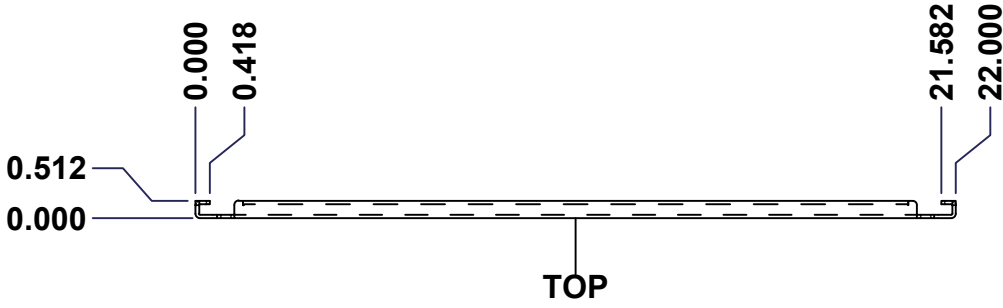
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Tolerance ±1/32" unless otherwise specified

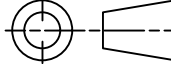
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Tolérance ±1/32" sauf spécification contraire

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1	881 SP4224G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

No.	Revisions	Date	By/Par
 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 SP4224G			Rev. 0
			1 2

