

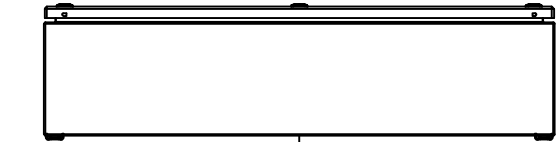
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Tolerance $\pm 1/32$ " unless otherwise specified

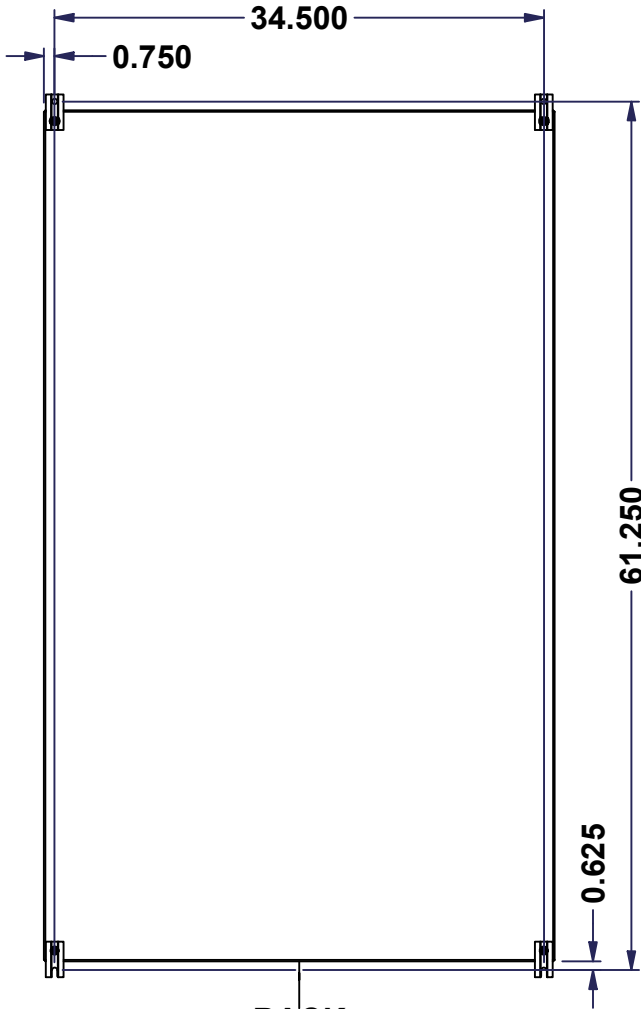
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT603608TH\5412ESQT603608TH.idw

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

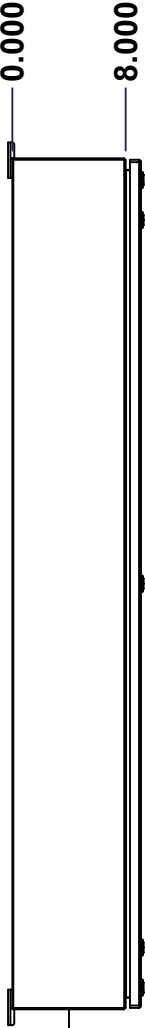
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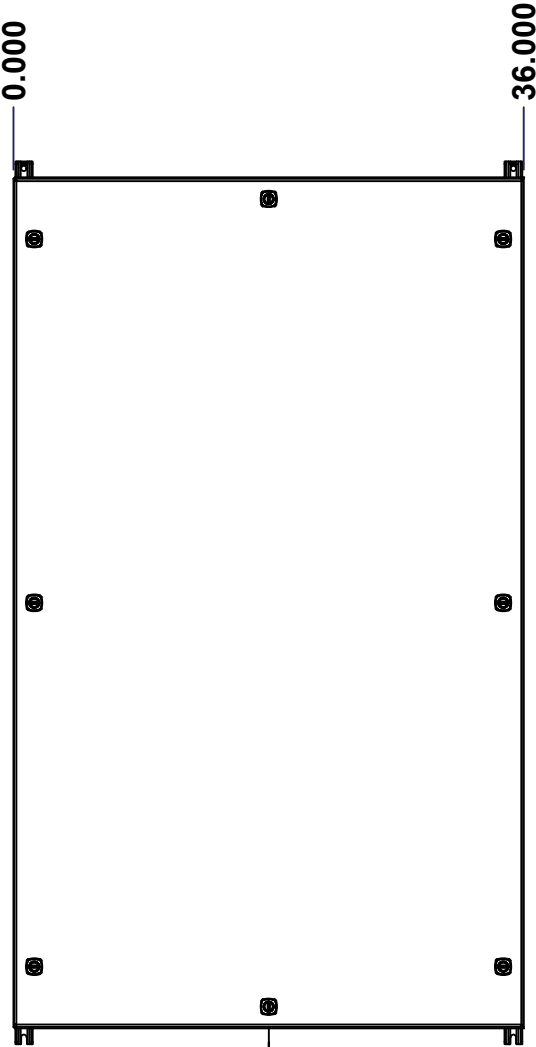
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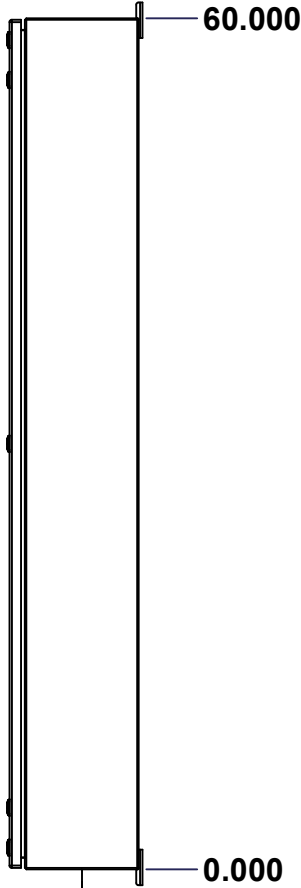
BACK



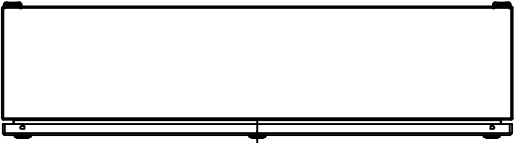
LEFT



FRONT

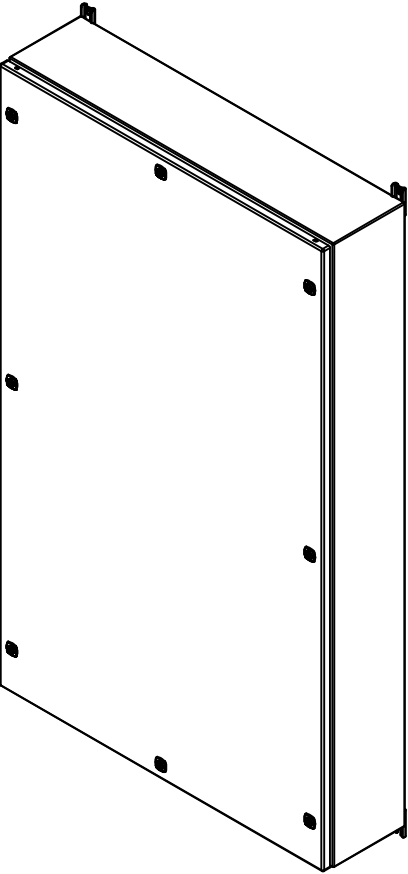


RIGHT

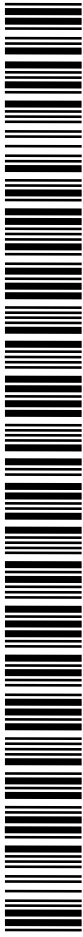


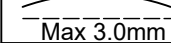
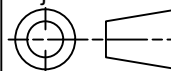
BOTTOM

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				Date 07-Jul-23	
Material Matière				14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description 5412ESQT 60" x 36" x 8" Assembly				Detail Rev.	
Part Number Numéro Pièce				Rev.	
5412ESQT603608TH				0	
				1 16	

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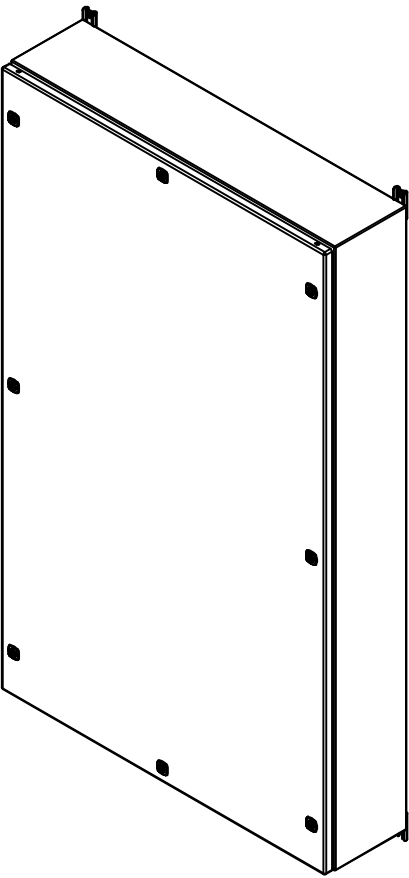
Tolerance ±1/32" unless otherwise specified

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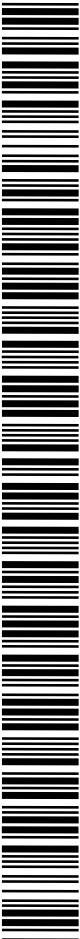
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 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



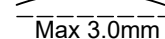
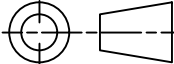
Isometric View



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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

8	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP6036G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT603608THC	0	5412ESQT 60" x 36" Cover
1	5412ESQT603608THB	0	5412ESQT 60" x 36" 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 07-Jul-23	
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)					
Color Couleur Asa-61 Grey			Finish Fini Smooth		
Description 5412ESQT 60" x 36" x 8" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESQT603608TH				Rev. 0	2 16

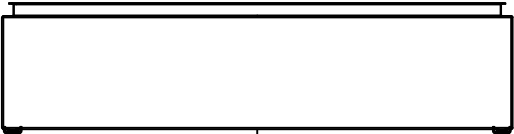
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Tolerance ±1/32" unless otherwise specified

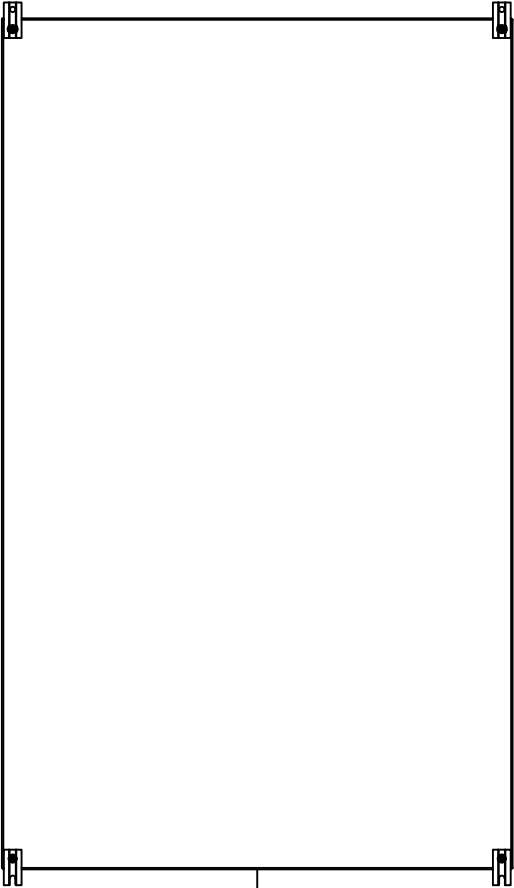
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Tolérance ±1/32" sauf spécification contraire

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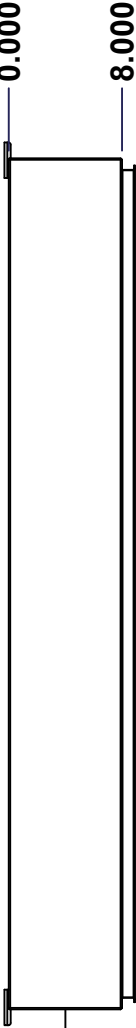
TOP



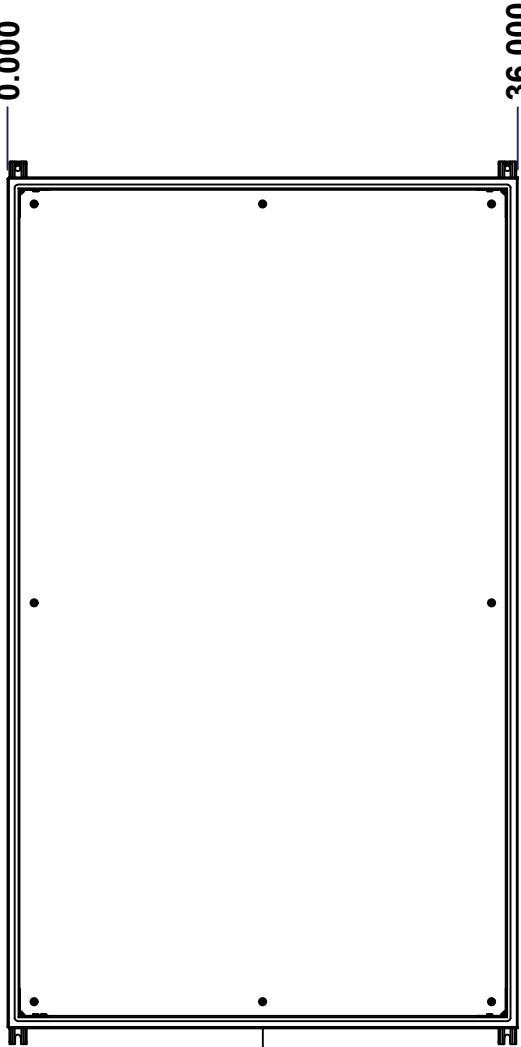
BACK



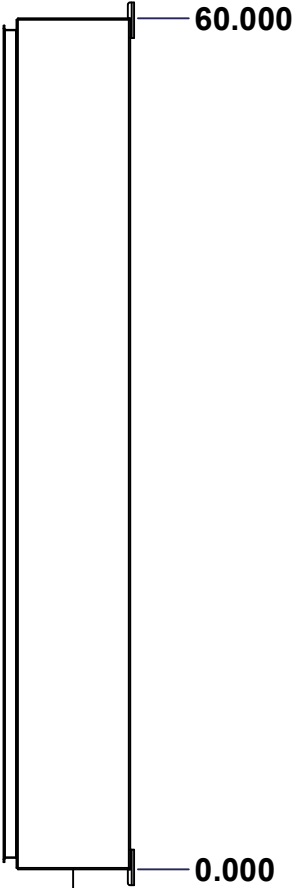
BOTTOM



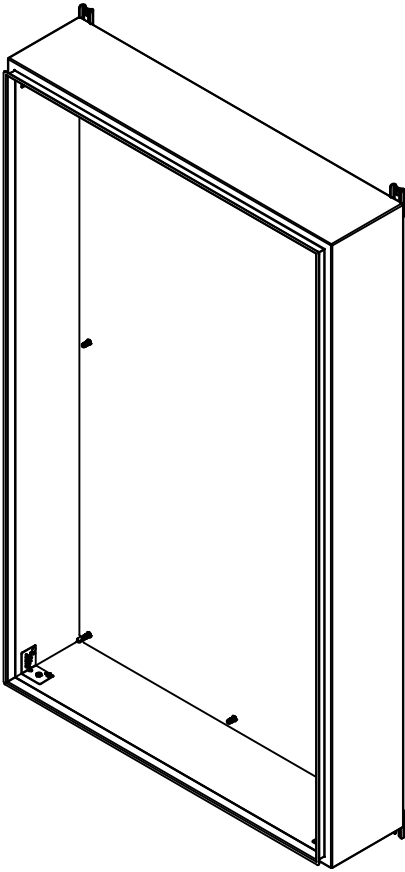
LEFT



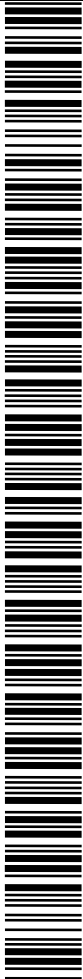
FRONT



RIGHT



Isometric View

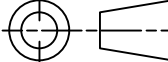


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 07-Jul-23

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

Color Couleur Asa-61 Grey

Finish Fini Smooth

Description
5412ESQT 60" x 36" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT603608THB

Rev. 3

0

16

SEE BILL OF MATERIAL ON LAST PAGE

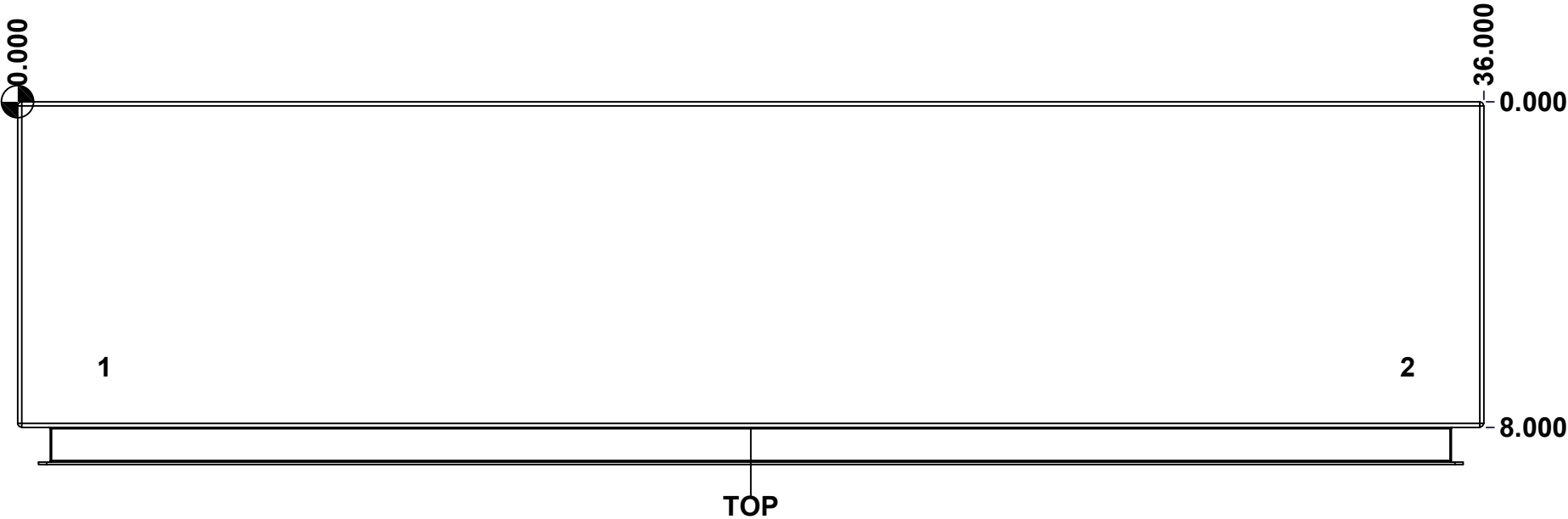
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Tolerance ±1/32" unless otherwise specified

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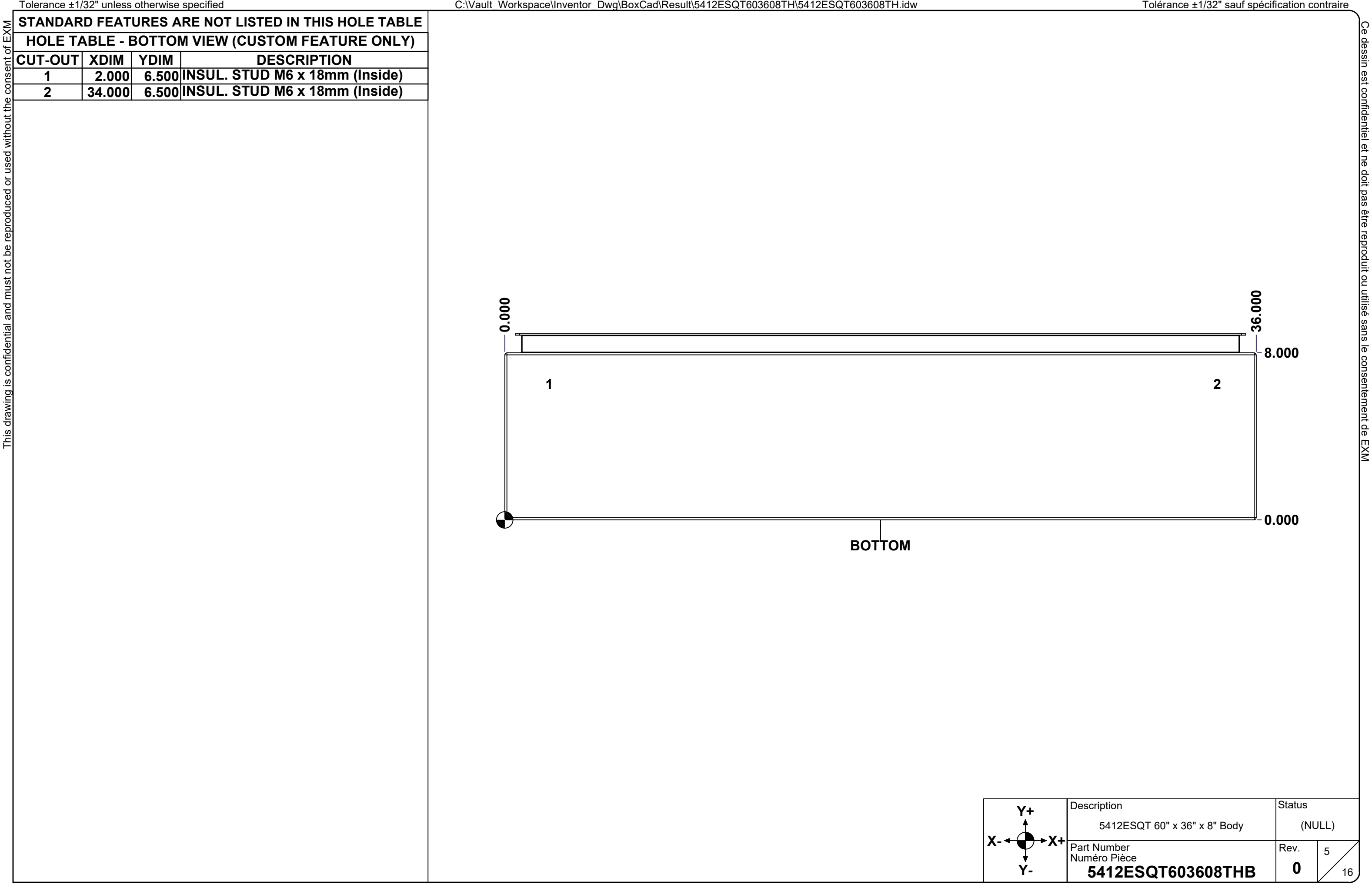
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	6.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	6.500	INSUL. STUD M6 x 18mm (Inside)



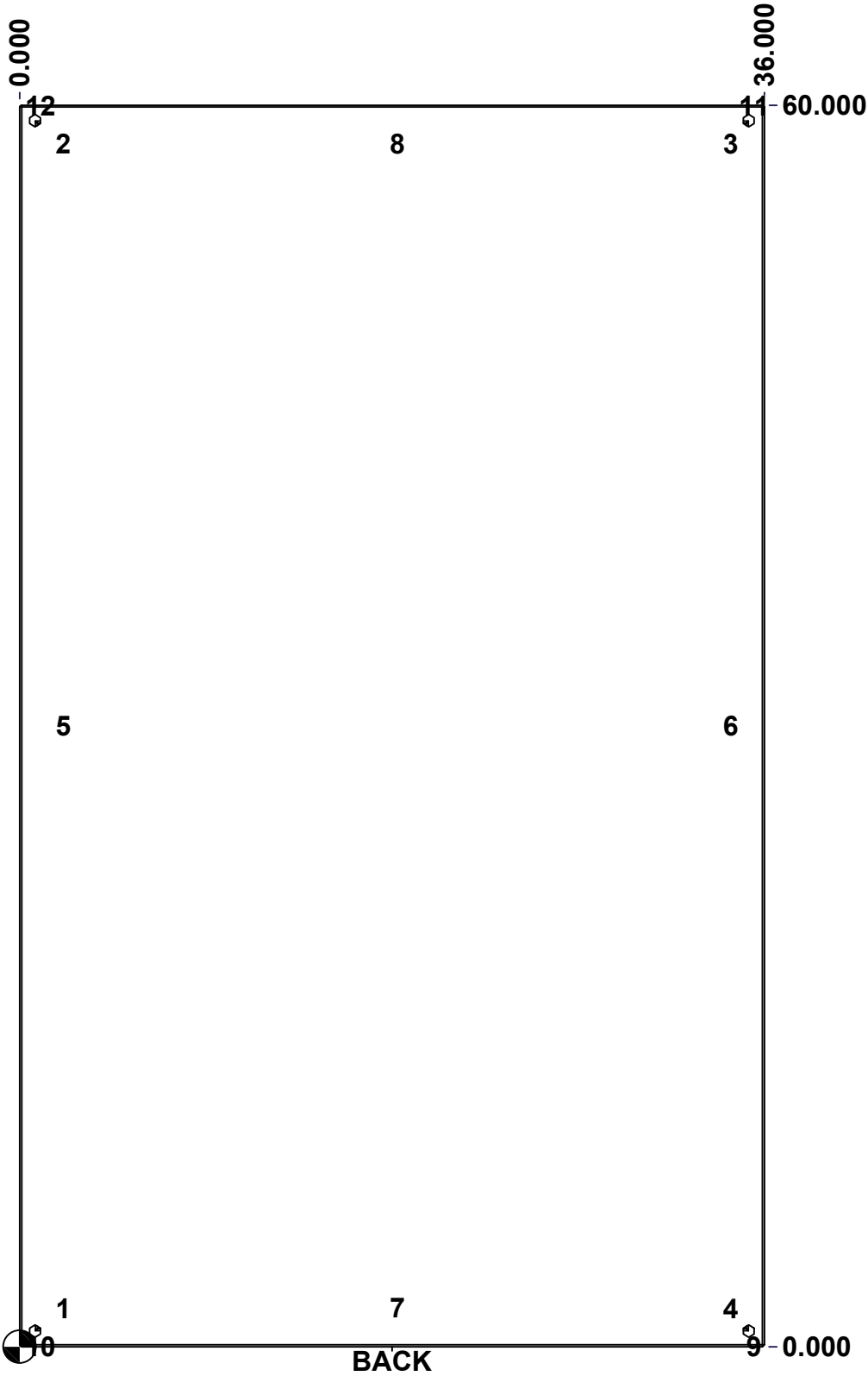
	Description	Status	
	5412ESQT 60" x 36" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT603608THB	0	16

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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	58.125	IP STUD M8 x 35mm (Inside)
3	34.125	58.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	30.000	IP STUD M8 x 35mm (Inside)
6	34.125	30.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	58.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
9	35.250	0.000	FOOT 885 ESMF3_OPEN
10	0.750	0.000	FOOT 885 ESMF3_OPEN
11	35.250	60.000	FOOT 885 ESMF3_CLOSE
12	0.750	60.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 60" x 36" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT603608THB	0	16

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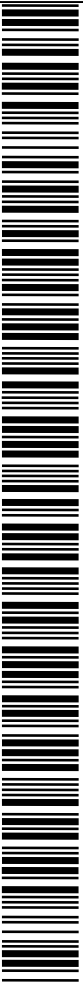
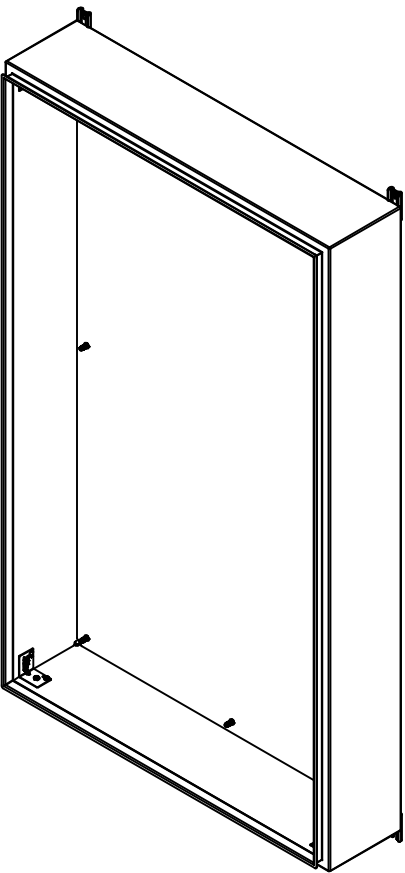
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESQT603608THI-RS	0	5412ESQT 60" x 36" Right Insulation
1	5412ESQT603608THI-LS	0	5412ESQT 60" x 36" Left Insulation
1	5412ESQT603608THI-BT	0	5412ESQT 60" x 36" Top and Bottom Insulation
1	5412ESQT603608THI-TP	0	5412ESQT 60" x 36" Top and Bottom Insulation
1	5412ESQT603608THI-B	0	5412ESQT 60" x 36" 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)
8	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESQT603608THB-P	0	5412ESQT 60" x 36" x 8" Body Part

Qty	Part Number	Rev	Description
Parts List			



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Customer Client
Drawn By / Dessiné Par BoxCad: BoxCad
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)
Color Couleur Asa-61 Grey
Description 5412ESQT 60" x 36" x 8" Body
Part Number / Numéro Pièce 5412ESQT603608THB

Flatness / Aplatissement
Max 3.0mm
Projection
Date
Date 07-Jul-23
Detail Rev.
Rev. 7

Finish Fini Smooth
0

16

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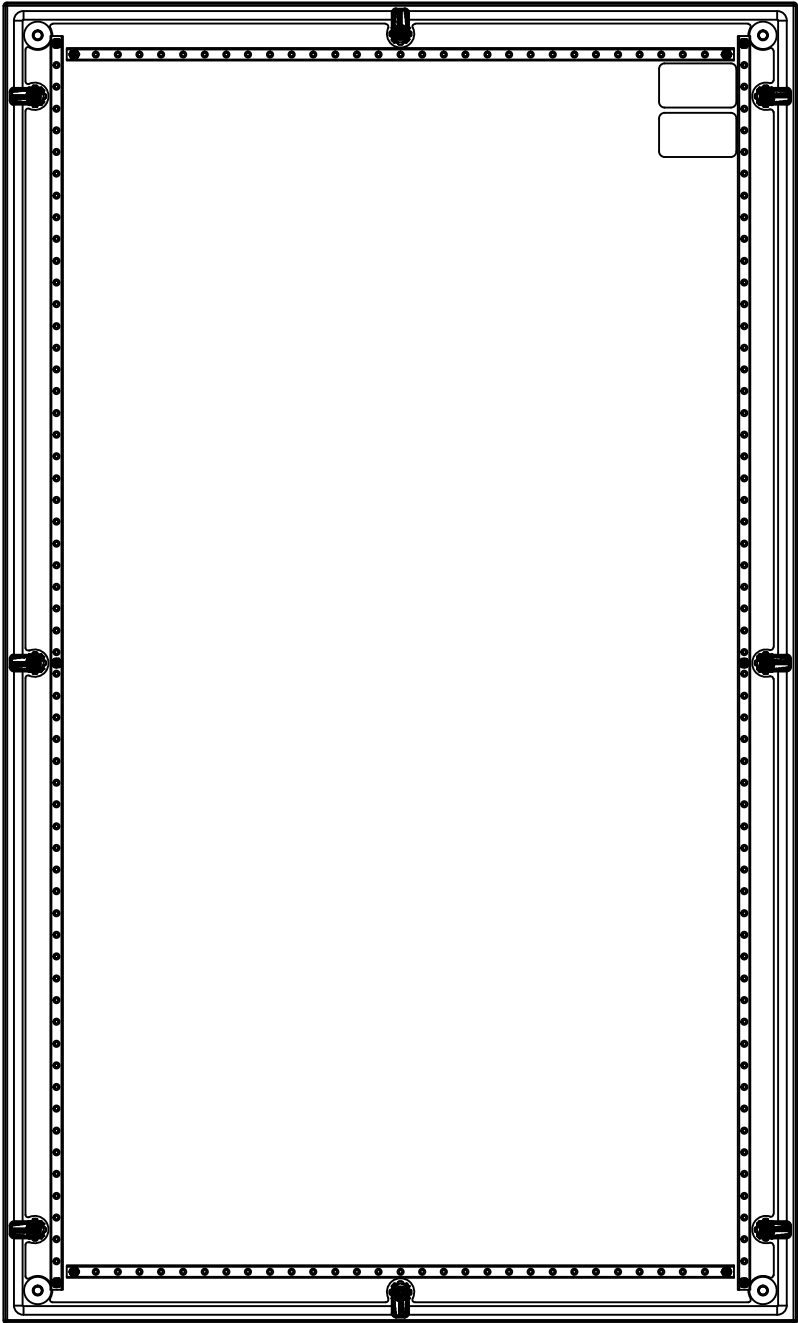
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



TOP



BACK

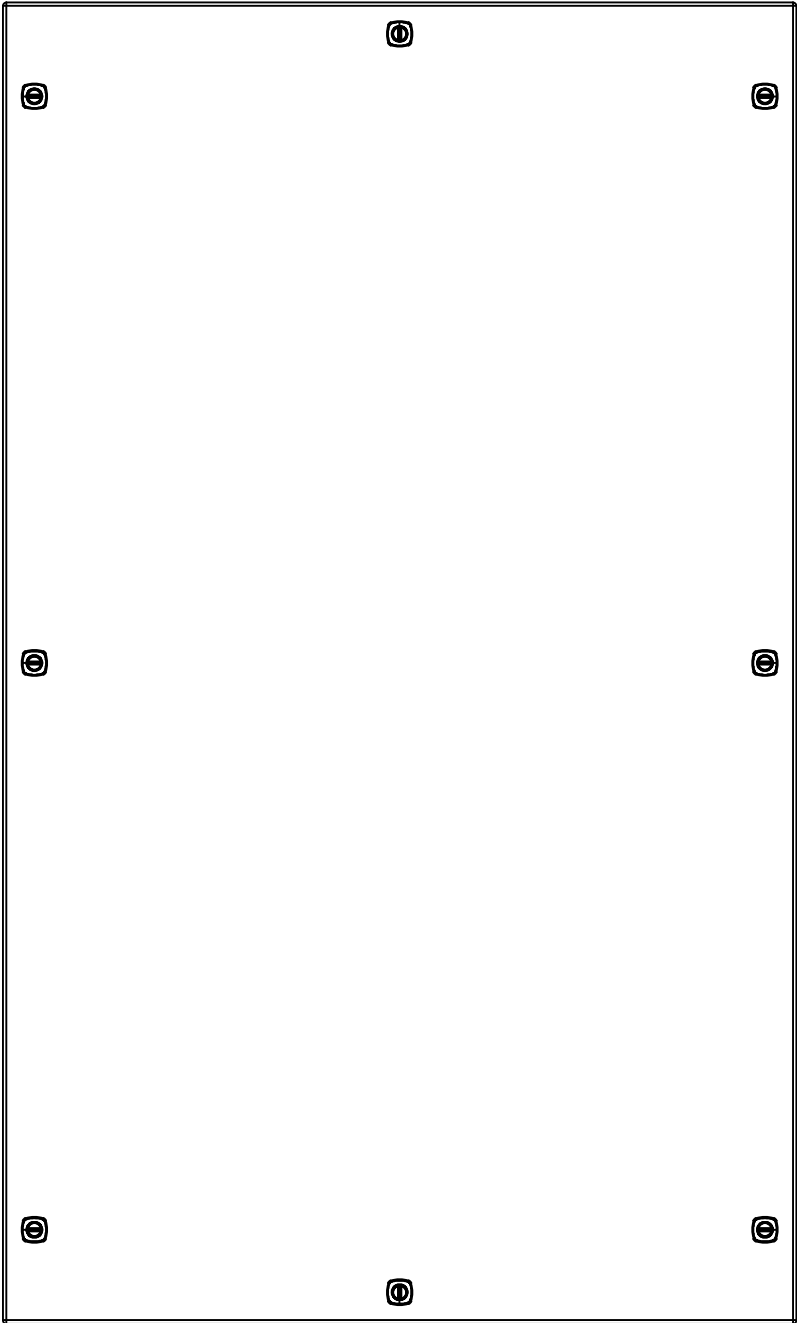


BOTTOM

0.000
0.800

LEFT

0.000



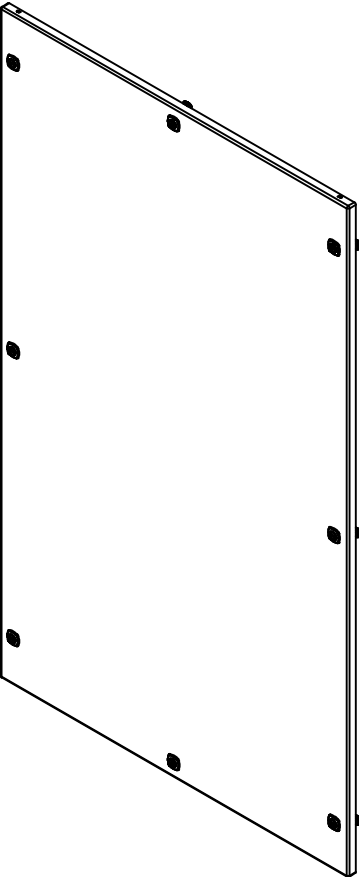
FRONT

35.918

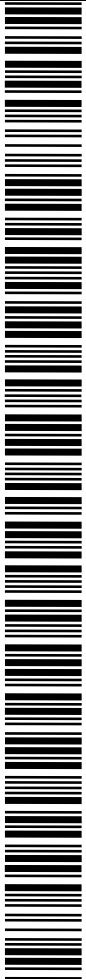
59.803

0.000

RIGHT



Isometric View



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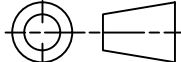


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 07-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 60" x 36" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT603608THC

Rev.

8

0

16

SEE BILL OF MATERIAL ON LAST PAGE

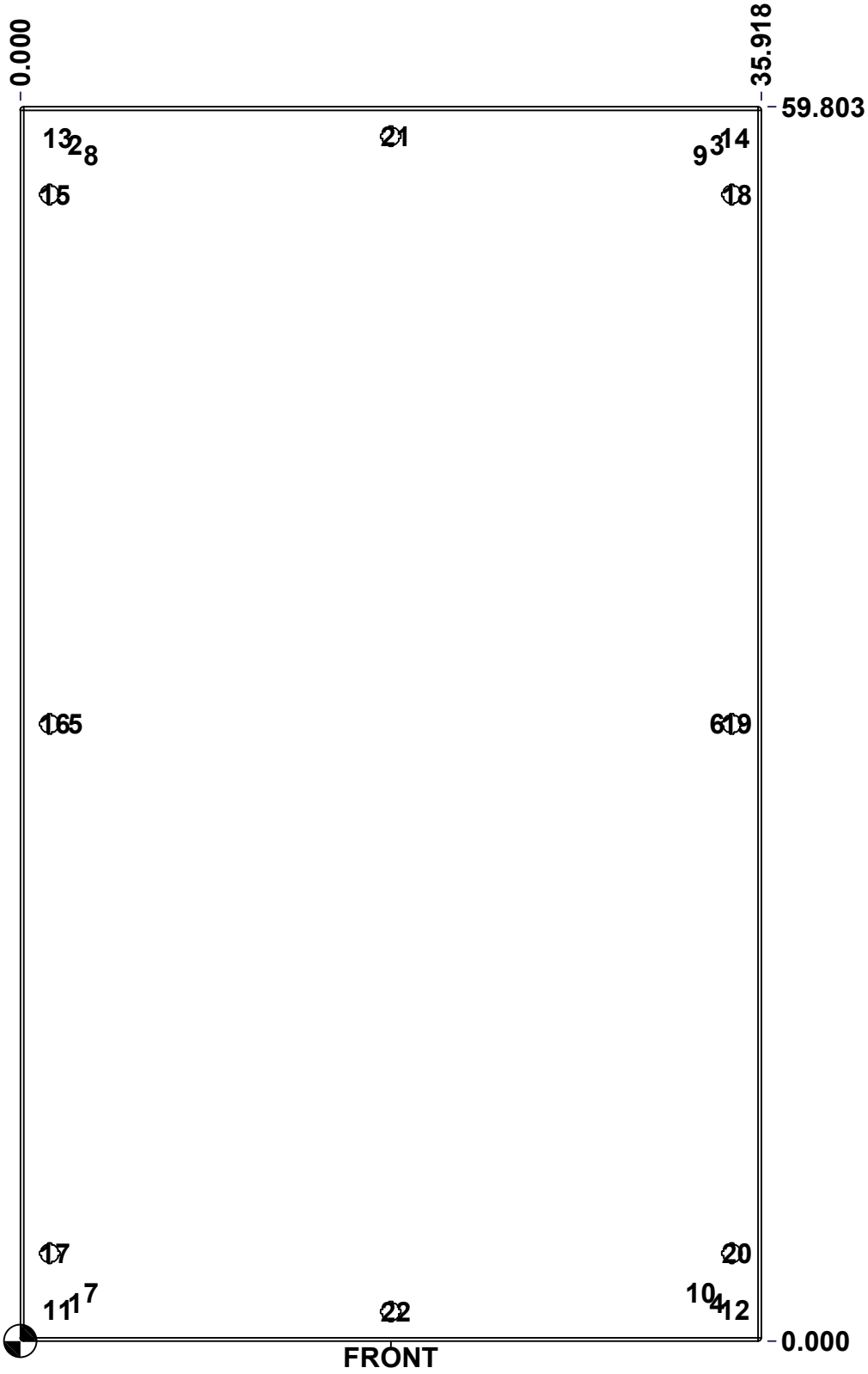
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Tolerance ±1/32" unless otherwise specified

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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	2.401	1.850	STUD M6 x 18mm (Inside)
2	2.401	57.953	STUD M6 x 18mm (Inside)
3	33.517	57.953	STUD M6 x 18mm (Inside)
4	33.517	1.850	STUD M6 x 18mm (Inside)
5	2.401	29.902	STUD M6 x 18mm (Inside)
6	33.517	29.902	STUD M6 x 18mm (Inside)
7	3.195	2.350	STUD M6 x 18mm (Inside)
8	3.195	57.453	STUD M6 x 18mm (Inside)
9	32.723	57.453	STUD M6 x 18mm (Inside)
10	32.723	2.350	STUD M6 x 18mm (Inside)
11	1.550	1.500	STUD M6 x 18mm (Inside)
12	34.368	1.500	STUD M6 x 18mm (Inside)
13	1.550	58.303	STUD M6 x 18mm (Inside)
14	34.368	58.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
15	1.424	55.553	880 SCQ4-SL
16	1.424	29.902	880 SCQ4-SL
17	1.424	4.250	880 SCQ4-SL
18	34.494	55.553	880 SCQ4-SL
19	34.494	29.902	880 SCQ4-SL
20	34.494	4.250	880 SCQ4-SL
21	17.959	58.379	880 SCQ4-SL
22	17.959	1.424	880 SCQ4-SL



	Description		Status	
	5412ESQT 60" x 36" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESQT603608THC		Rev. 0	9 16

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Tolerance ±1/32" unless otherwise specified

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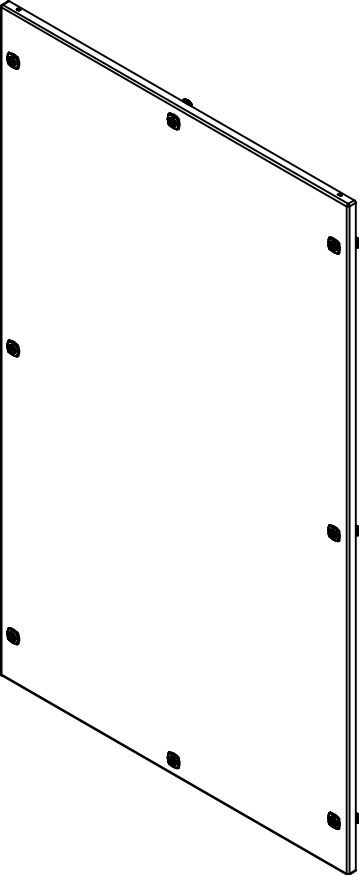
Tolérance ±1/32" sauf spécification contraire

No.

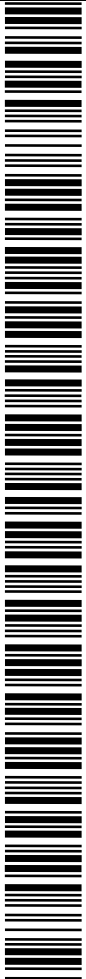
Revisions

Date

By/Par



Isometric View





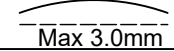
Tél: (450) 979-4373

Fax: (450) 979-4626

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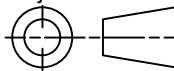
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

07-Jul-23

Material

Matière

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

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

5412ESQT 60" x 36" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ESQT603608THC

Rev.

10

0

16

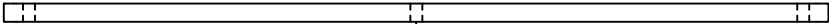
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
10	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46025-36-3	0.1. 1	5412 ES Horizontal Door Stiffener 36" (3 Pts)
2	STK-Q-46020-60	5	5412 ES Vertical Door Stiffener 60"
1	5412ESQT603608THI-C	0	5412ESQT 60" x 36" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
14	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT603608THG	0	5412ESQT 60" x 36" Cover Gasket Part
1	5412ESQT603608THC-P	0	5412ESQT 60" x 36" Cover Part
8	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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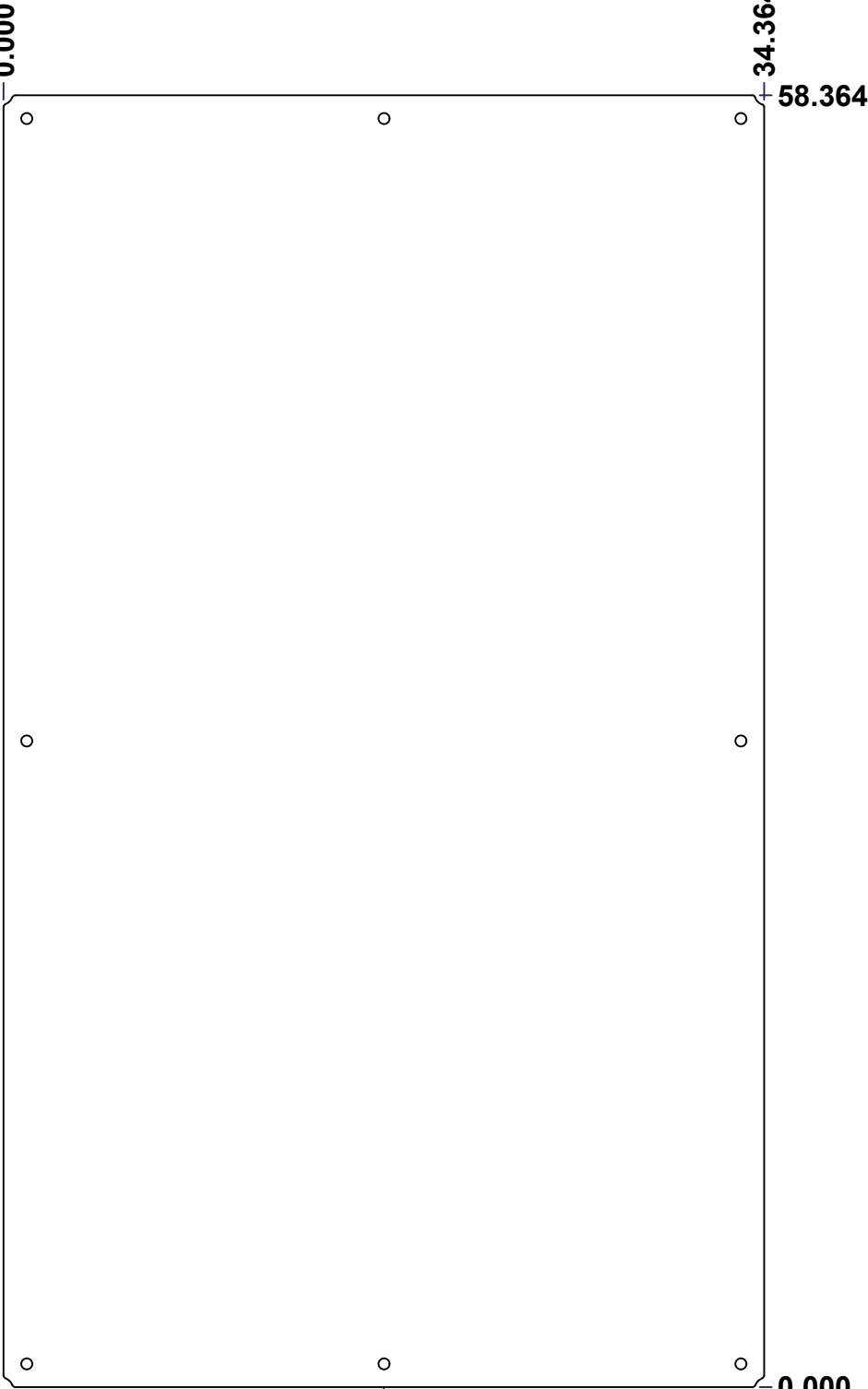
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

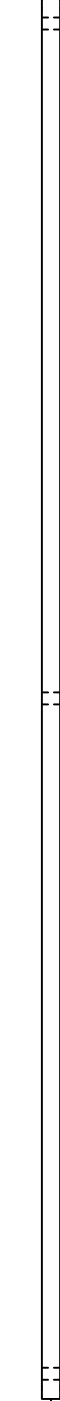


TOP



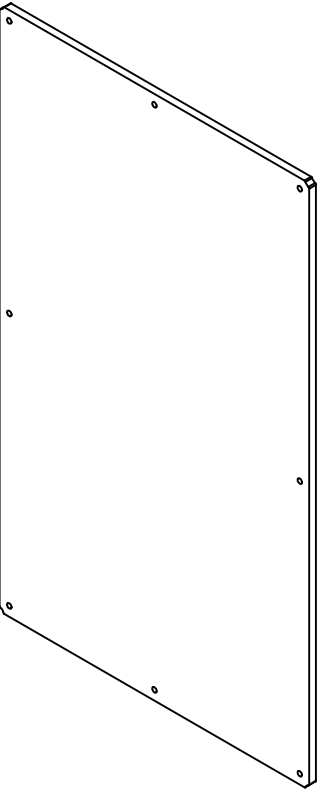
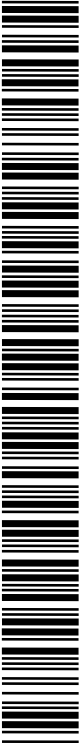
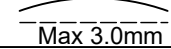
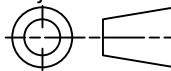
FRONT

0.000
0.750



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 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description 5412ESQT 60" x 36" Back Insulation			Detail Rev.
Part Number Numéro Pièce			Rev.
5412ESQT603608THI-B			11
			16

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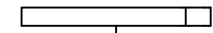
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Tolerance $\pm 1/32$ " unless otherwise specified

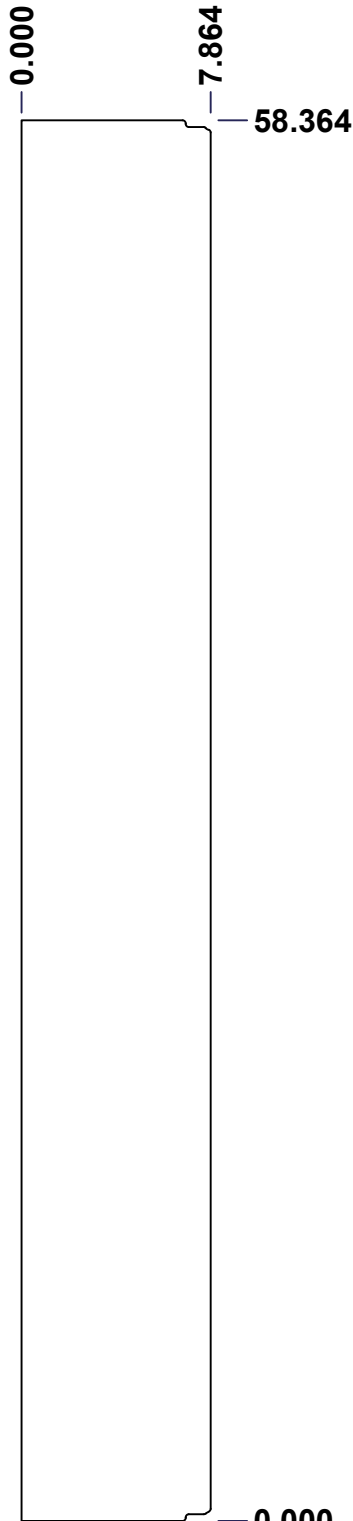
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Tolérance $\pm 1/32$ " sauf spécification contraire

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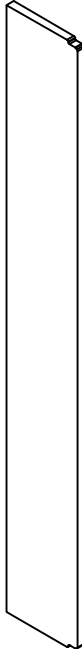
TOP



FRONT



RIGHT



Isometric View

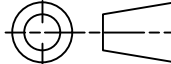


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Flatness
Aplatissement

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 Fini N/A

Description
5412ESQT 60" x 36" Left Insulation

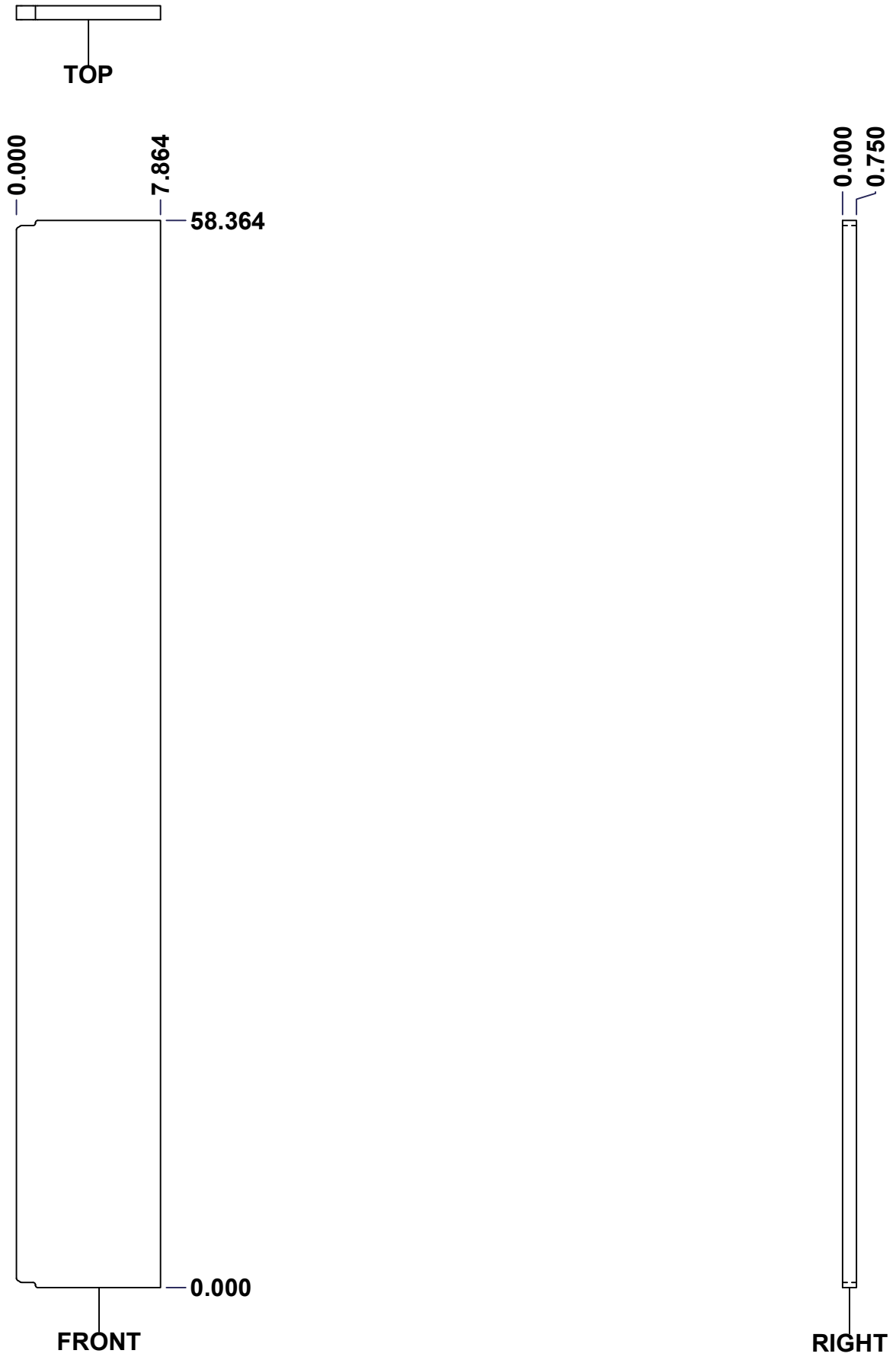
Detail Rev.

Part Number
Numéro Pièce
5412ESQT603608THI-LS

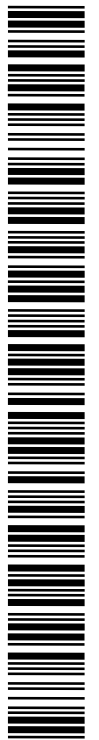
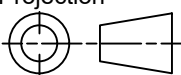
Rev.

12
0

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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 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESQT 60" x 36" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESQT603608THI-RS		0	16

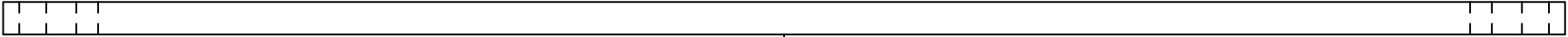
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Tolerance ±1/32" unless otherwise specified

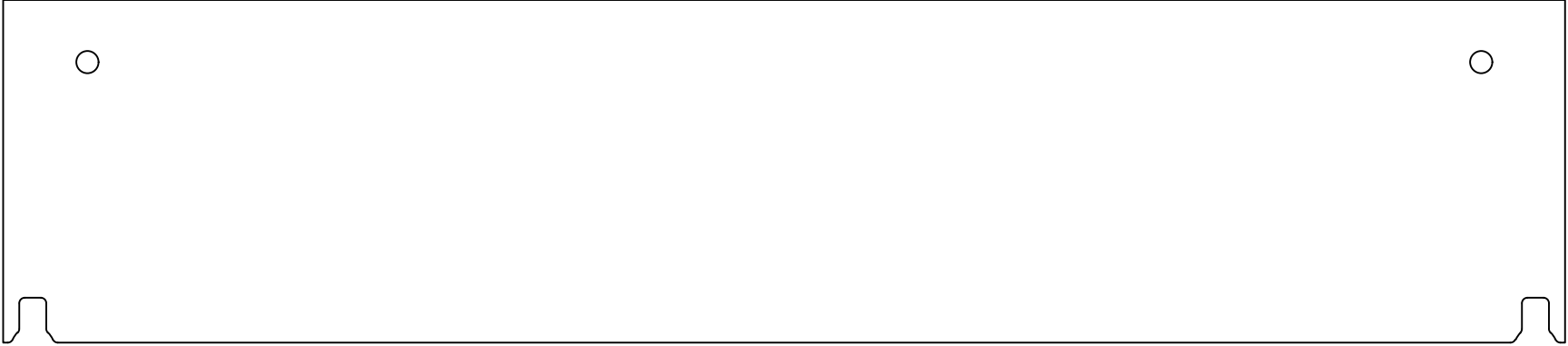
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Tolérance ±1/32" sauf spécification contraire

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TOP

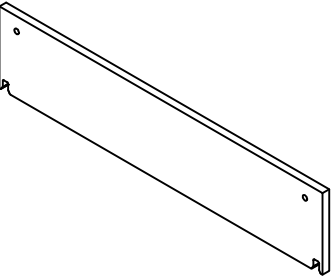


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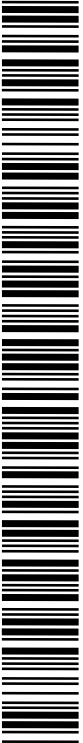
35.864

0.000
0.750

RIGHT



Isometric View

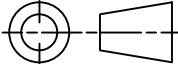


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Flatness
Aplatissement

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 Fini N/A

Description
5412ESQT 60" x 36" Top and Bottom
Insulation

Detail Rev.

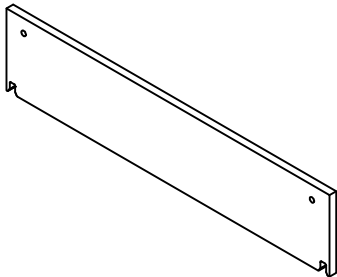
Part Number
Numéro Pièce
5412ESQT603608THI-TP

Rev.

14
0

16

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Isometric View

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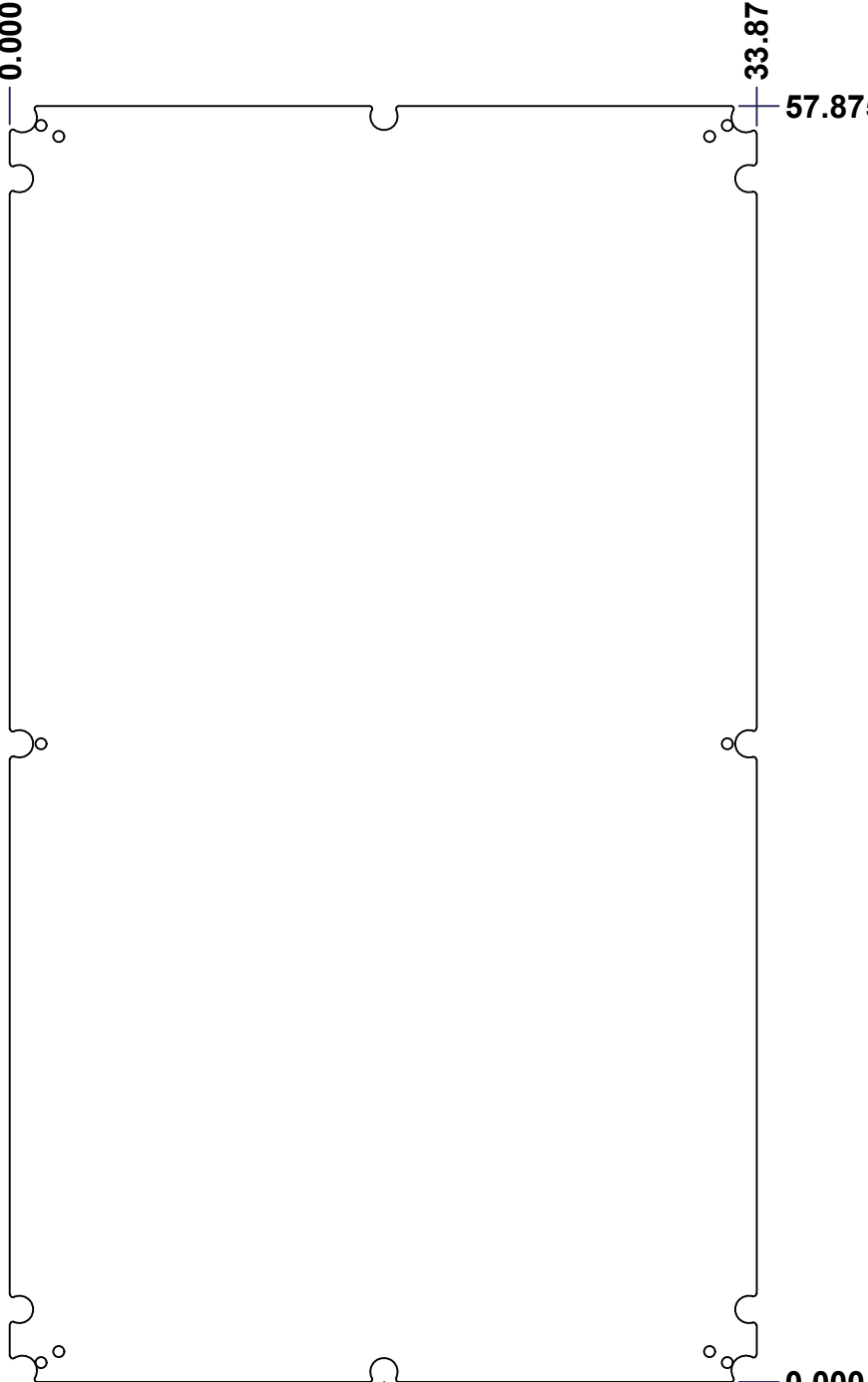
Tolerance ±1/32" unless otherwise specified

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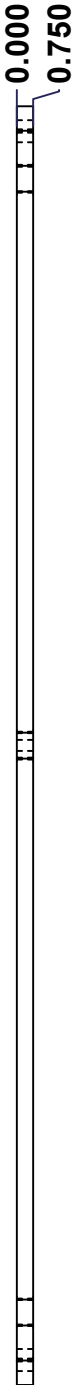
Tolérance ±1/32" sauf spécification contraire



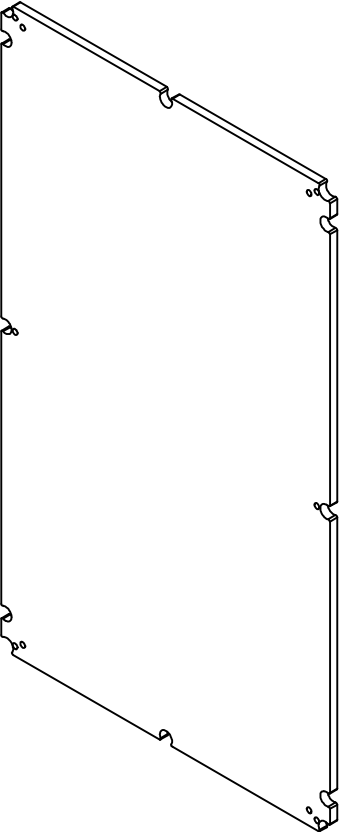
TOP



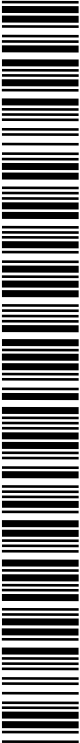
FRONT



RIGHT



Isometric View



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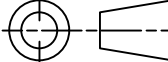


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fini

N/A

Description

5412ESQT 60" x 36" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT603608THI-C

Rev.

16

0

16

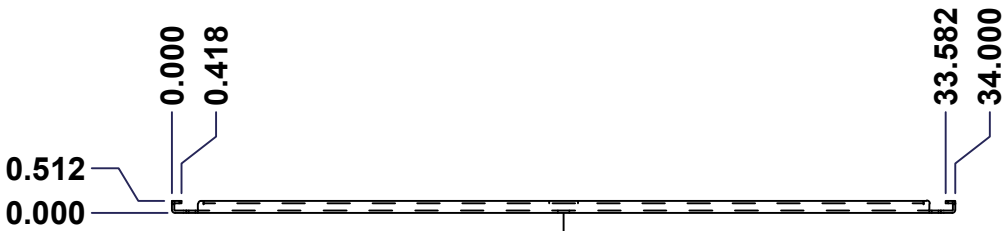
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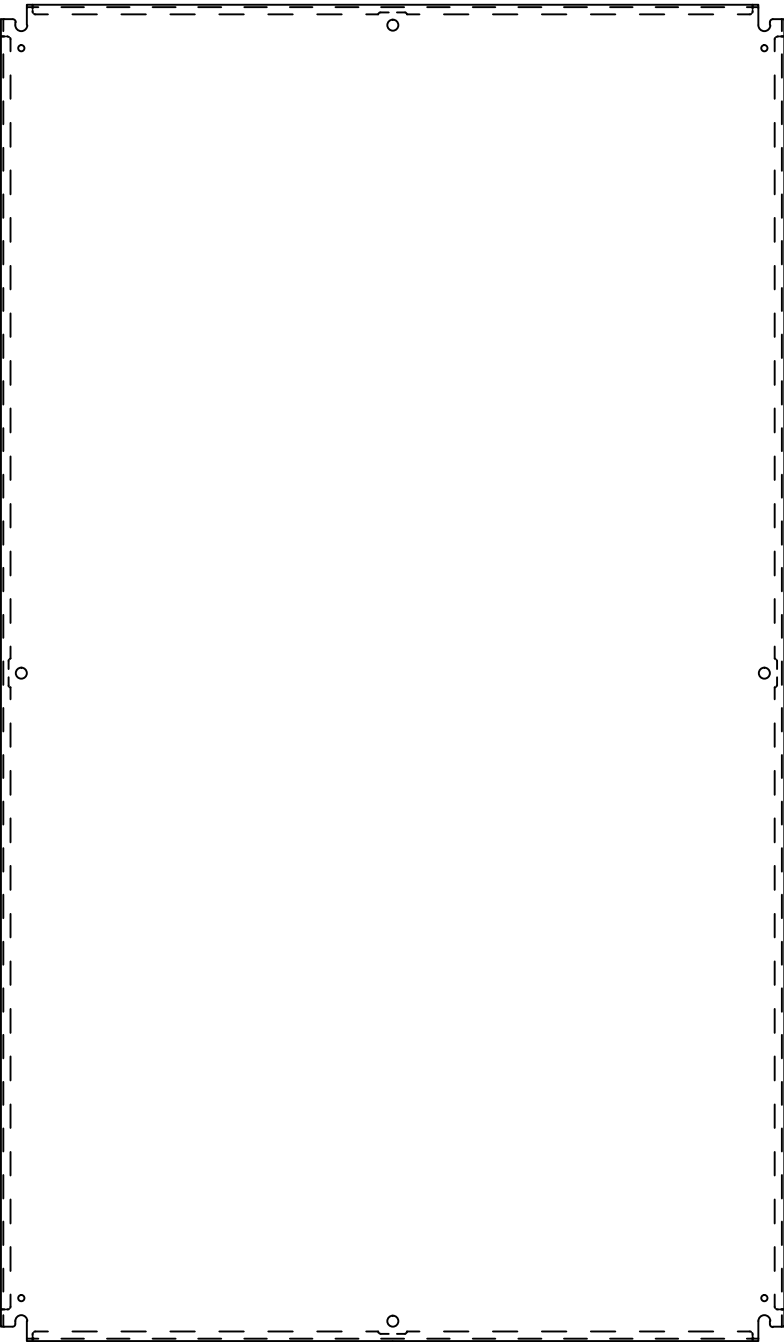
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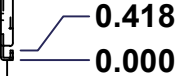
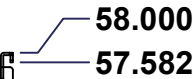
Tolérance $\pm 1/32"$ sauf spécification contraire



TOP

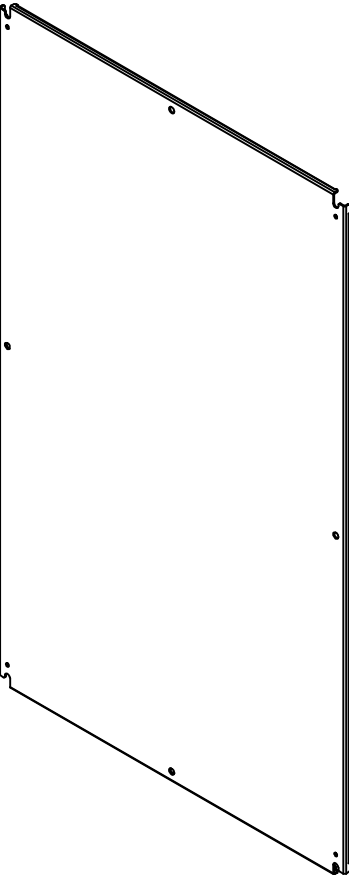


FRONT



RIGHT

No.	Revisions	Date	By/Par

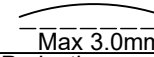


Isometric View

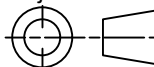


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Flatness
Aplatissement



Projection

Customer
Client

Date

Drawn By
Dessiné Par

Date 23-Jan-07

Material
Matière

See Part List

Color
Couleur

See Part List

Finish
Fini

See Part List

Description

Detail Rev.

881 SP - Inner Panel

Part Number
Numéro Pièce

881 SP6036G

Rev.

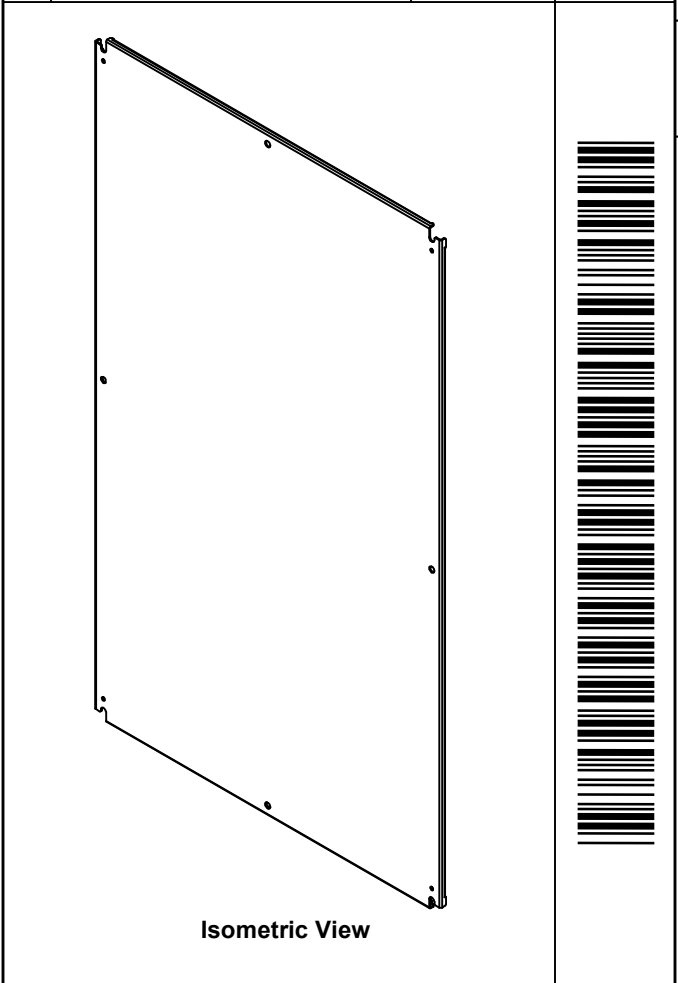
V.	1
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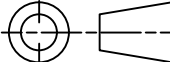
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1	881 SP6036G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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No.	Revisions	Date	By/Par



		Flatness Aplatissement	
		Max 3.0mm Projection	
(450) 979-4373 Fax: (450) 979-4626 www.exmweb.com			
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur	See Part List	Finish Fini	See Part List
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce 881 SP6036G		Rev. 0	2 2