

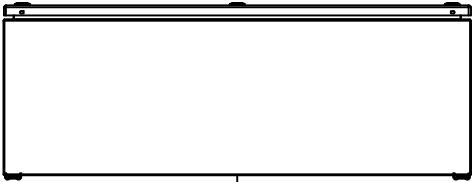
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Tolerance ±1/32" unless otherwise specified

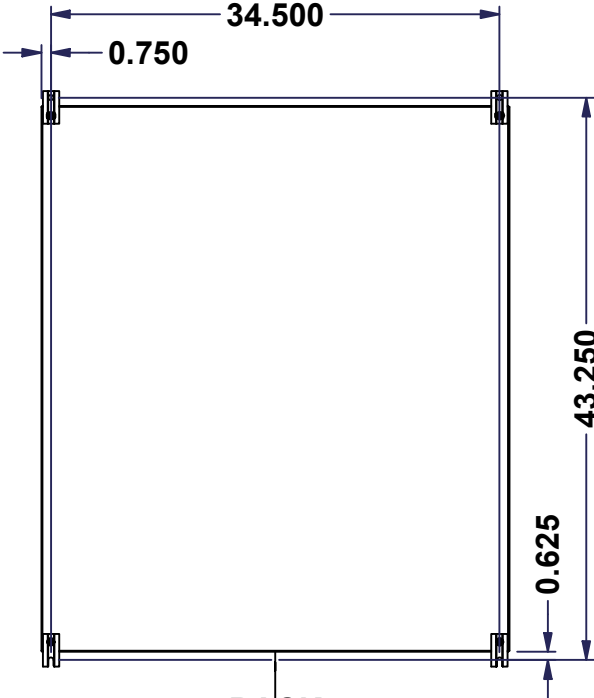
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Tolérance ±1/32" sauf spécification contraire

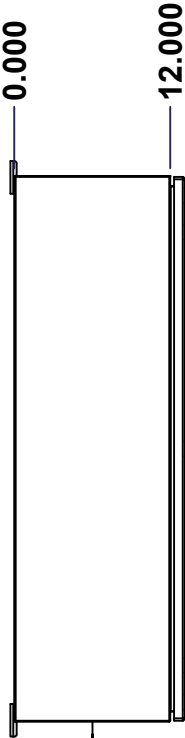
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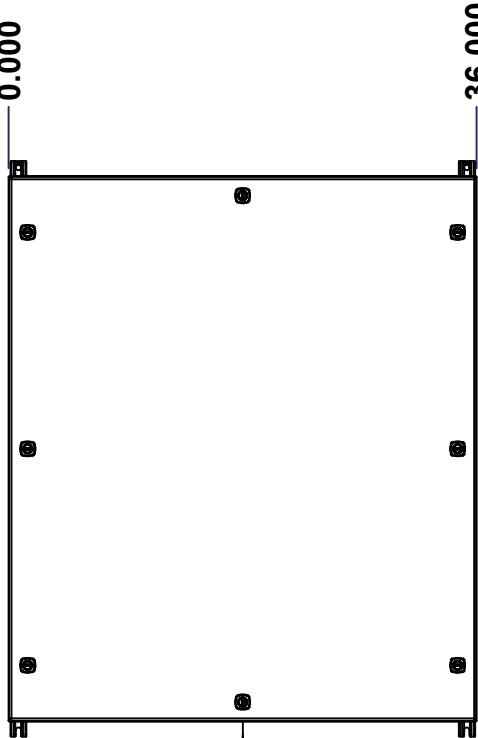
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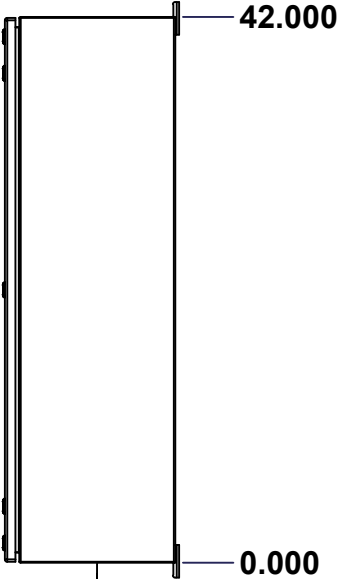
BACK



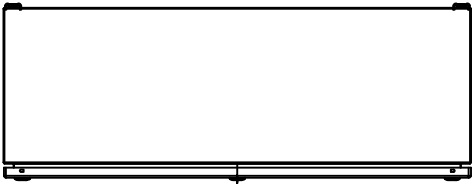
LEFT



FRONT

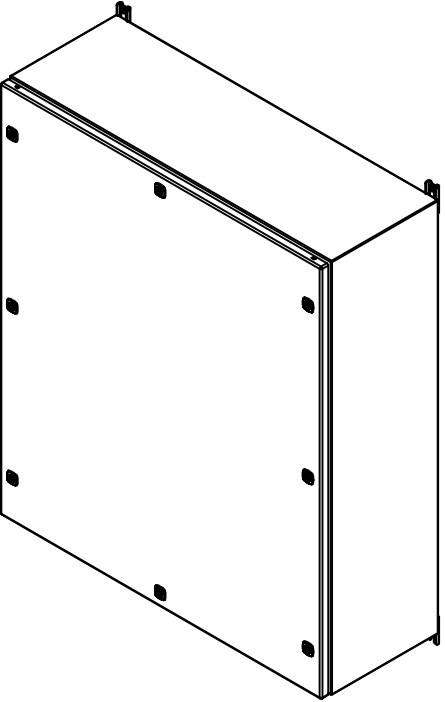


RIGHT



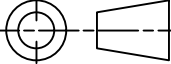
BOTTOM

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 BoxCad: BoxCad	Date 12-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 36" x 12" Assembly	Detail Rev.	
Part Number Numéro Pièce 5412ESQT423612TH	Rev. 0	1 16

SEE BILL OF MATERIAL ON LAST PAGE

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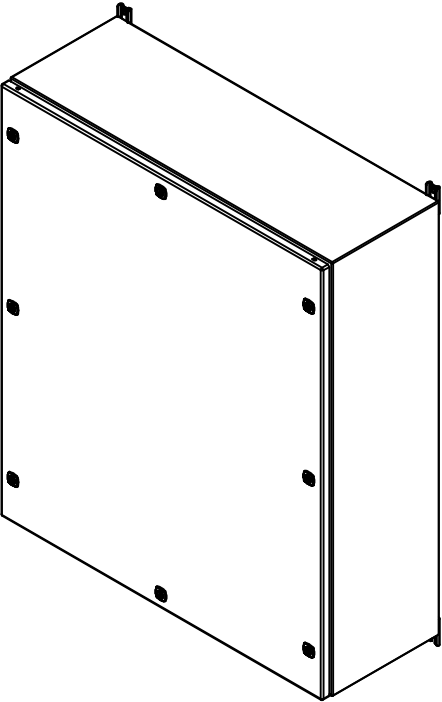
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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



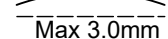
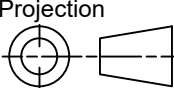
Isometric View



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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 SP4236G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT423612THC	0	5412ESQT 42" x 36" Cover
1	5412ESQT423612THB	0	5412ESQT 42" x 36" x 12" Body
Qty	Part Number	Rev	Description
Parts List			

		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: BoxCad		Date 12-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)			
Color Couleur		Asa-61 Grey		Finish Finis Smooth	
Description 5412ESQT 42" x 36" x 12" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESQT423612TH				Rev. 0	
				2 16	

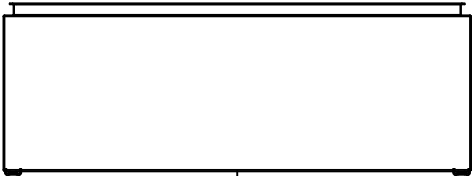
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Tolerance $\pm 1/32$ " unless otherwise specified

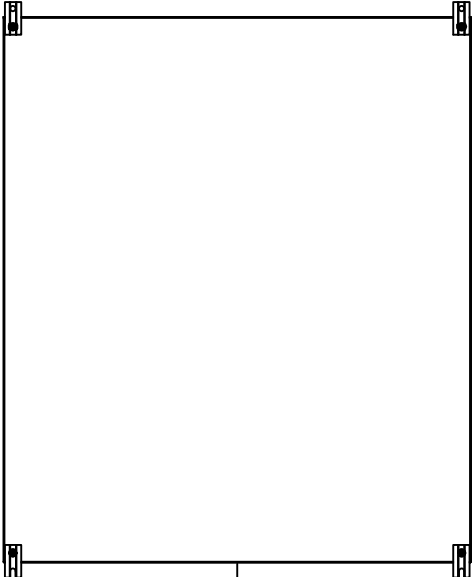
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Tolérance $\pm 1/32$ " sauf spécification contraire

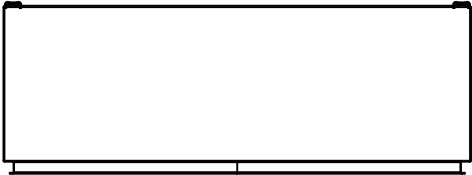
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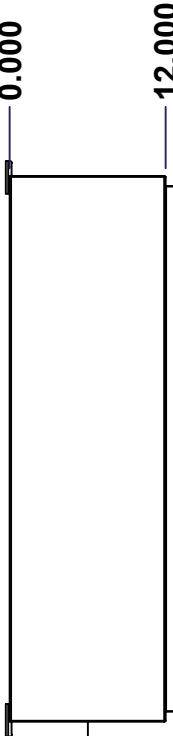
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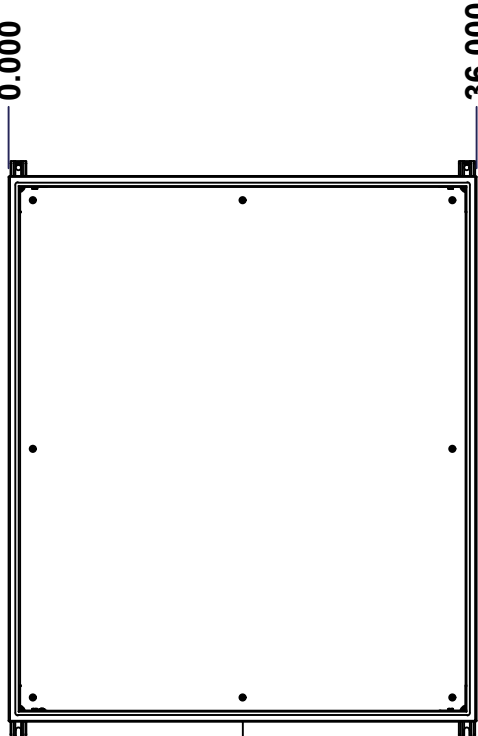
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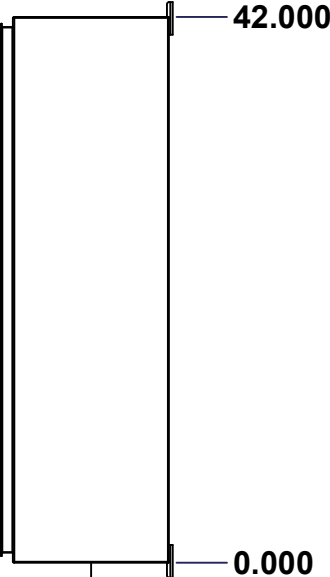
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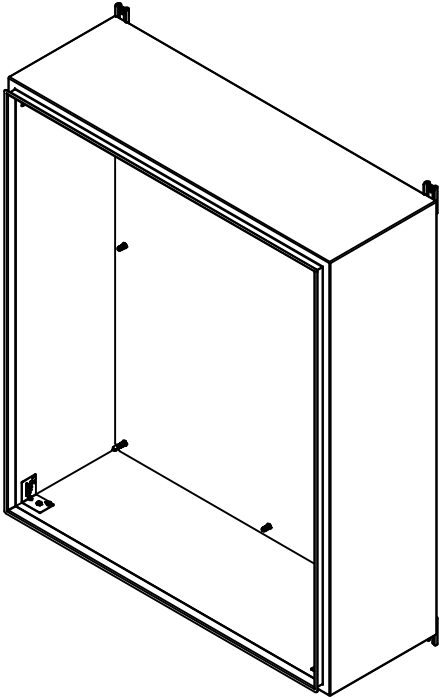
LEFT



FRONT



RIGHT



Isometric View

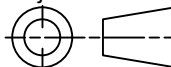


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 12-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 36" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT423612THB

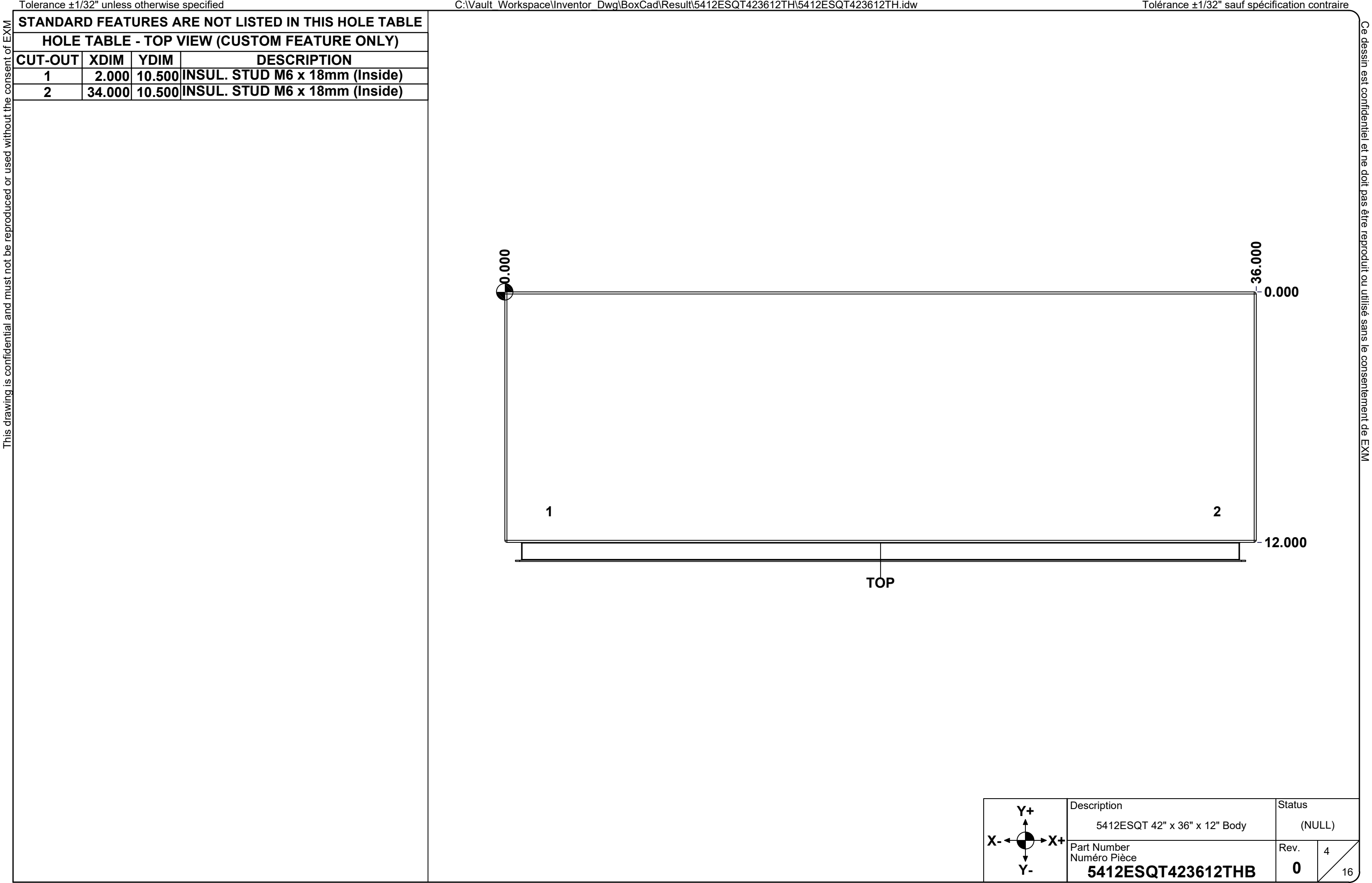
Rev.

3

0

16

SEE BILL OF MATERIAL ON LAST PAGE



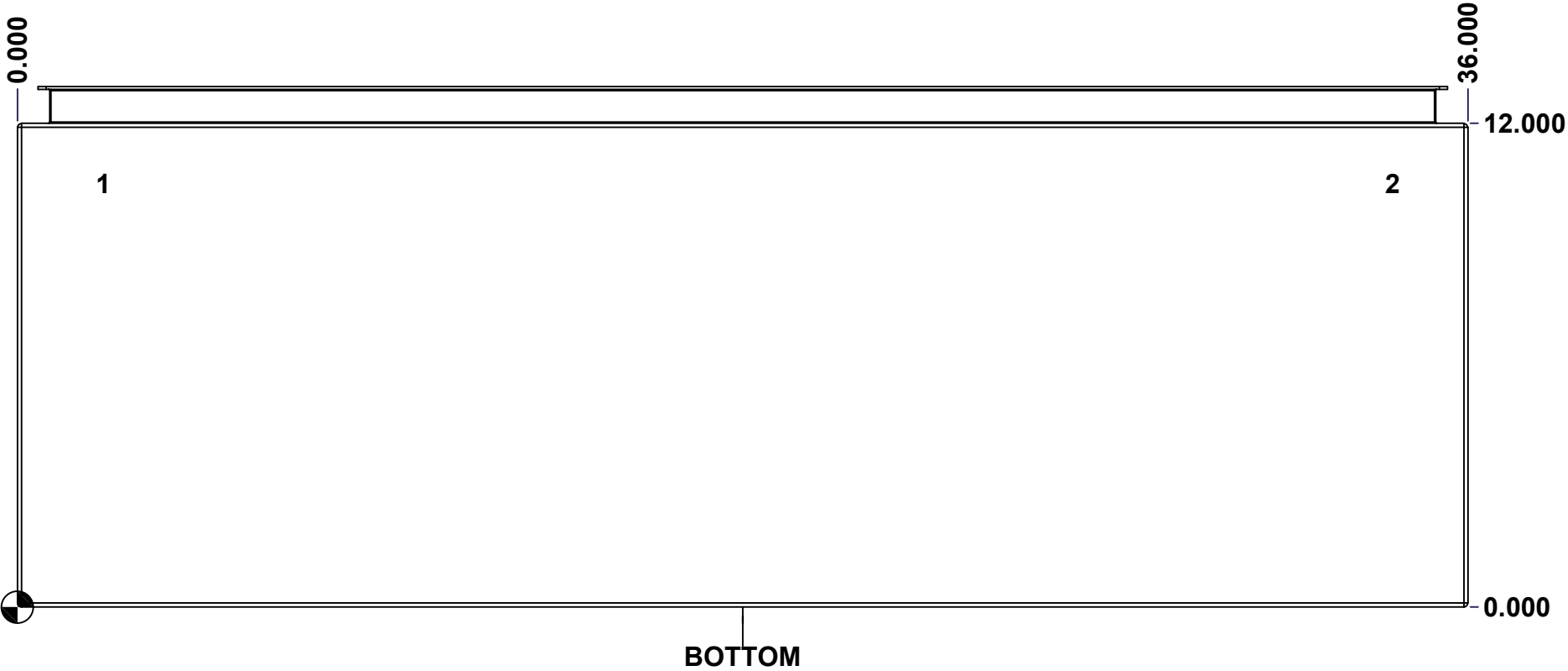
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	10.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 42" x 36" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT423612THB	0	16

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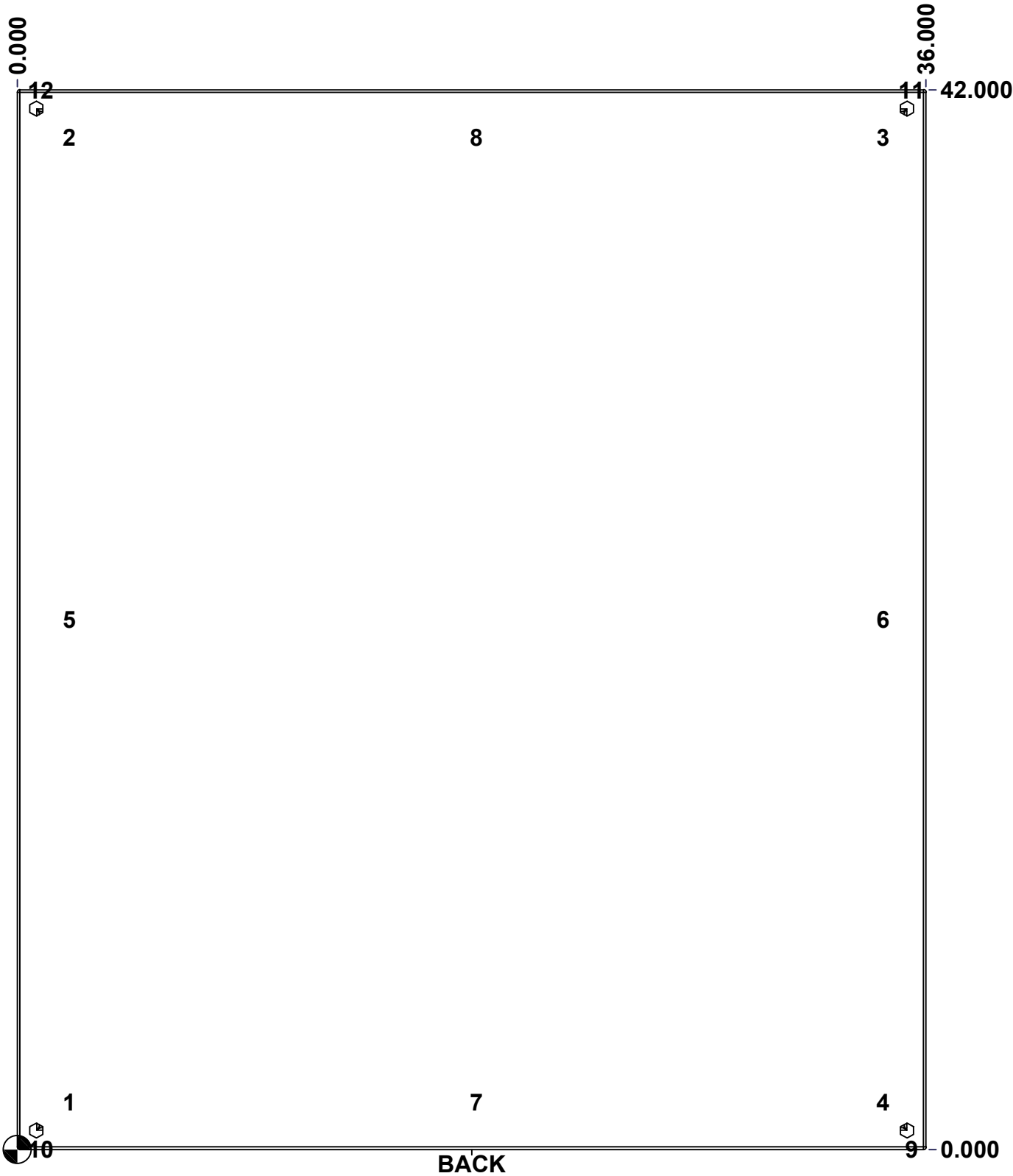
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	34.125	40.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	34.125	21.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	40.125	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	42.000	FOOT 885 ESMF3_CLOSE
12	0.750	42.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 42" x 36" x 12" Body	(NULL)	
	Part Number	Rev.	6 / 16
	Numéro Pièce 5412ESQT423612THB	0	

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

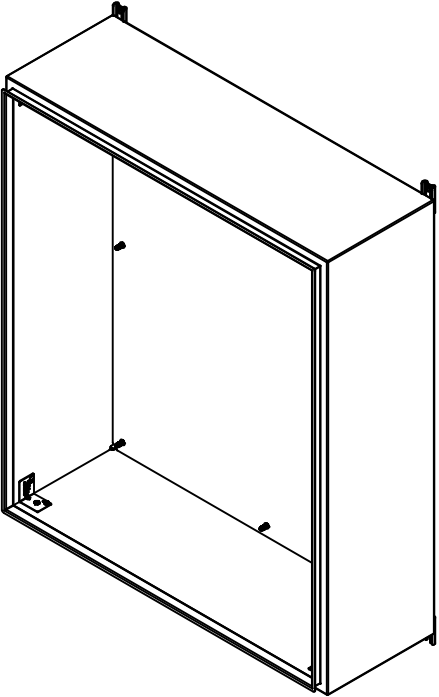
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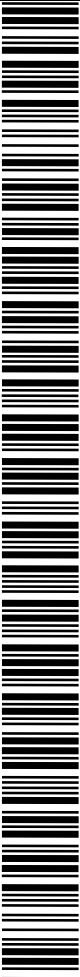
Revisions

Date

By/Par



Isometric View





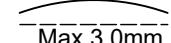
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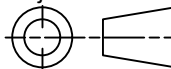
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date

12-Jul-23

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 36" x 12" Body

Part Number

Numéro Pièce

5412ESQT423612THB

Rev.

7

0

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	5412ESQT423612THI-RS	0	5412ESQT 42" x 36" Right Insulation
1	5412ESQT423612THI-LS	0	5412ESQT 42" x 36" Left Insulation
1	5412ESQT423612THI-BT	0	5412ESQT 42" x 36" Top and Bottom Insulation
1	5412ESQT423612THI-TP	0	5412ESQT 42" x 36" Top and Bottom Insulation
1	5412ESQT423612THI-B	0	5412ESQT 42" 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	5412ESQT423612THB-P	0	5412ESQT 42" x 36" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

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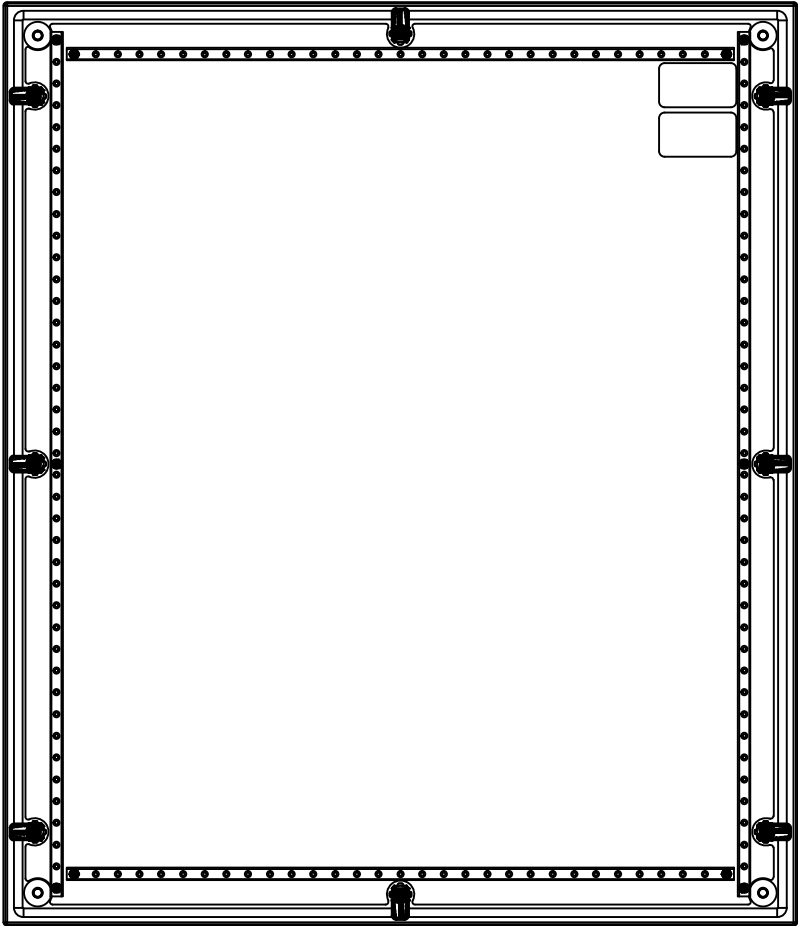
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



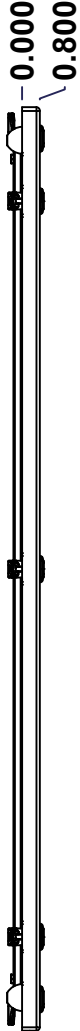
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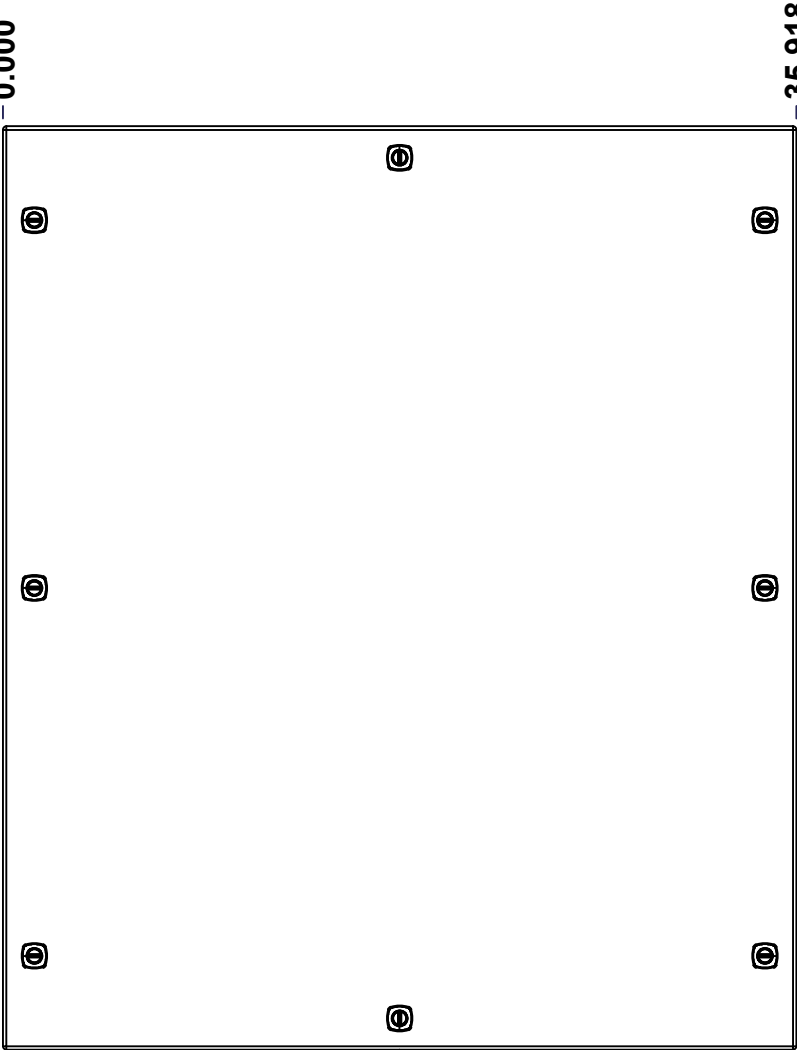
BACK



BOTTOM



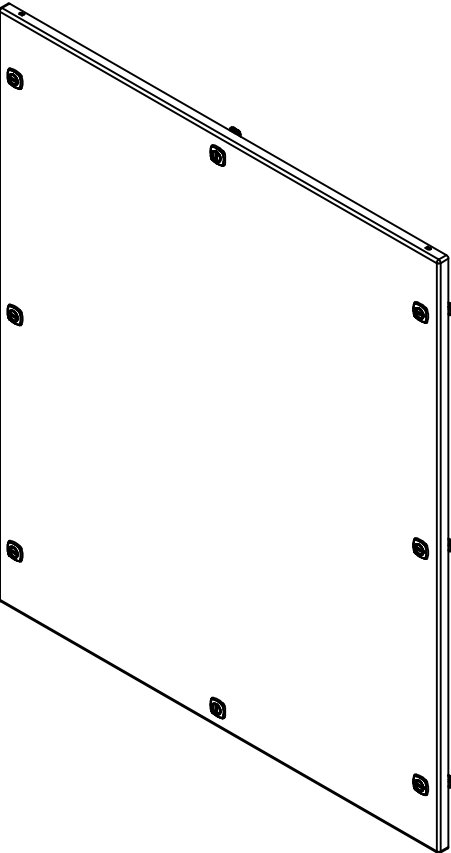
LEFT



FRONT



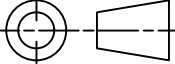
RIGHT



Isometric View



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		Projection 	
		Customer Client	
		Date	
		Date 12-Jul-23	
Drawn By Dessiné Par		BoxCad: BoxCad	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 42" x 36" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT423612THC			

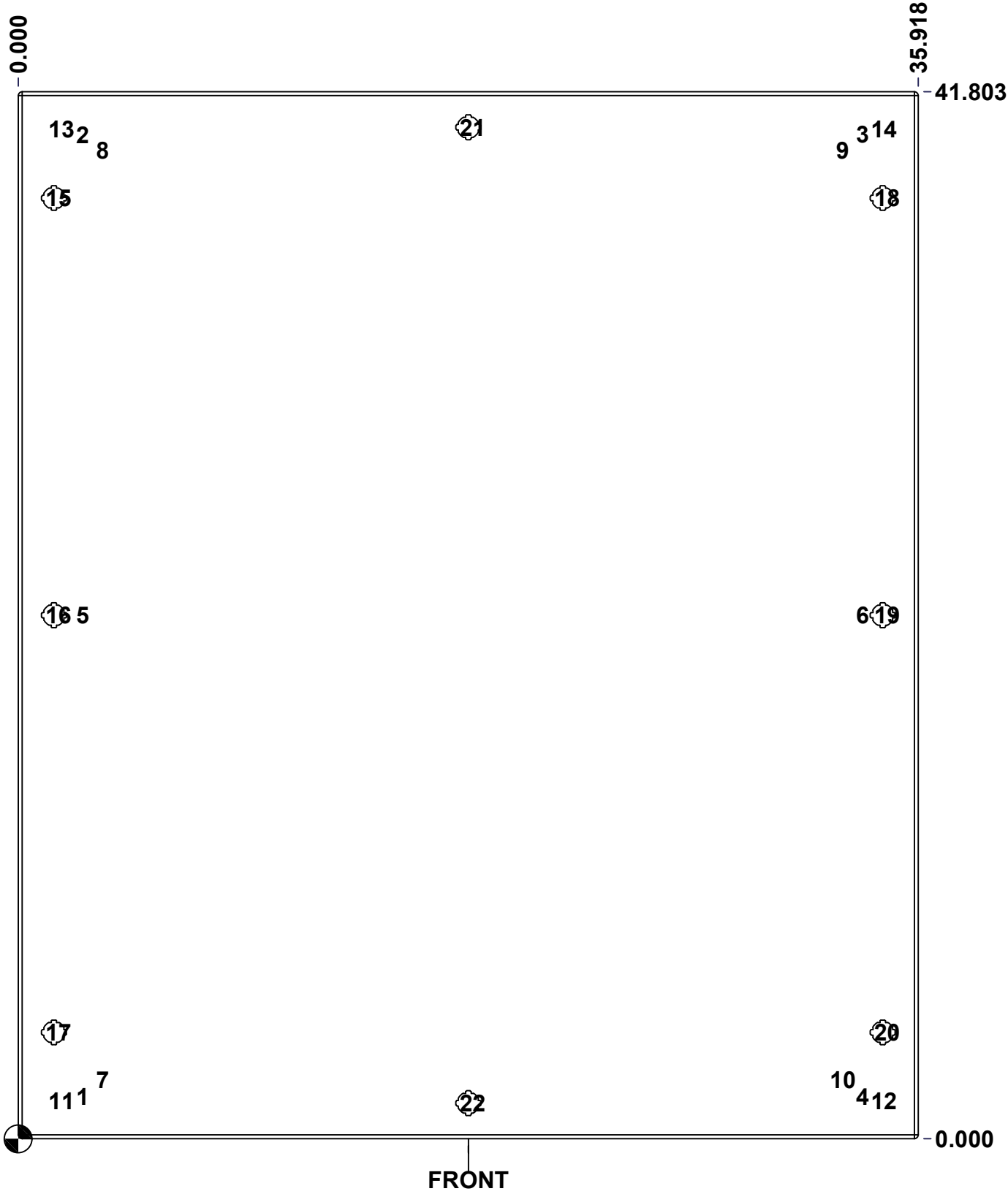
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Tolerance ±1/32" unless otherwise specified

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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	1.709	STUD M6 x 18mm (Inside)
2	2.401	40.094	STUD M6 x 18mm (Inside)
3	33.517	40.094	STUD M6 x 18mm (Inside)
4	33.517	1.709	STUD M6 x 18mm (Inside)
5	2.401	20.902	STUD M6 x 18mm (Inside)
6	33.517	20.902	STUD M6 x 18mm (Inside)
7	3.195	2.350	STUD M6 x 18mm (Inside)
8	3.195	39.453	STUD M6 x 18mm (Inside)
9	32.723	39.453	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	40.303	STUD M6 x 18mm (Inside)
14	34.368	40.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
15	1.424	37.553	880 SCQ4-SL
16	1.424	20.902	880 SCQ4-SL
17	1.424	4.250	880 SCQ4-SL
18	34.494	37.553	880 SCQ4-SL
19	34.494	20.902	880 SCQ4-SL
20	34.494	4.250	880 SCQ4-SL
21	17.959	40.379	880 SCQ4-SL
22	17.959	1.424	880 SCQ4-SL



	Description	Status	
	5412ESQT 42" x 36" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT423612THC	0	16

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Flatness	Aplatissement
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Projection



Date	12-Jul-23
------	-----------

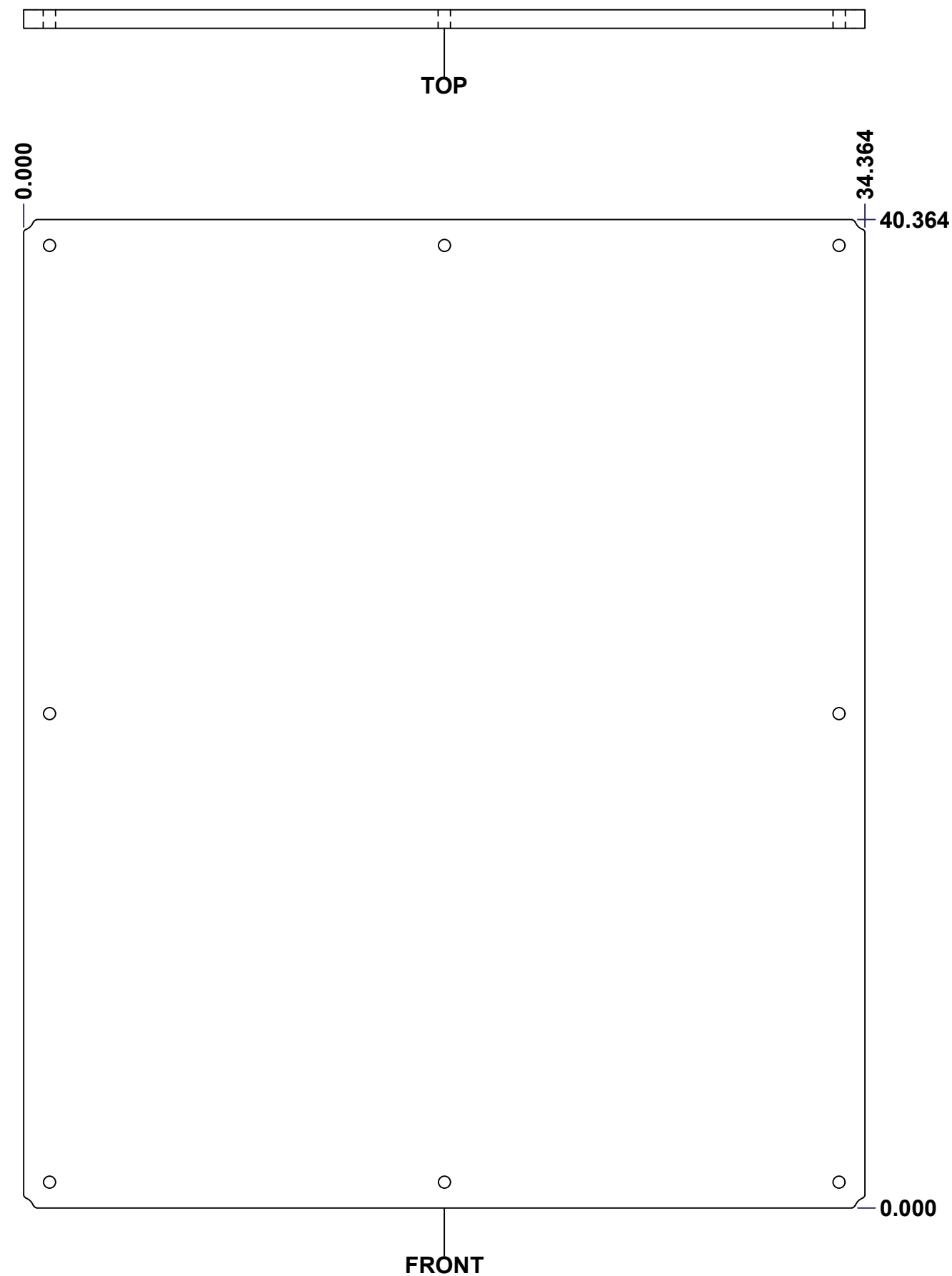
Color Couleur	Asa-61 Grey	Finish Fin	Smooth
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Description	Detail Rev.
5412ESQT 42" x 36" Cover	

Part Number Numéro Pièce	Rev.	10 1
5412ESQT423612THC	0	

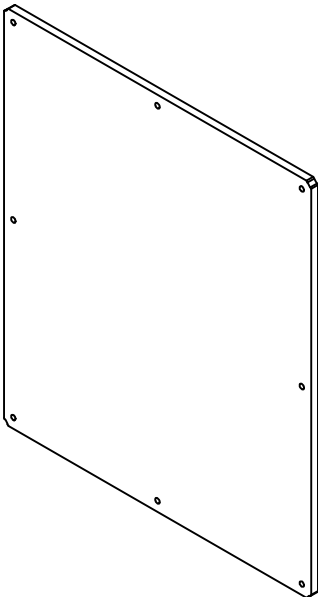
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
10	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46025-36-3	0.1 1	5412 ES Horizontal Door Stiffener 36" (3 Pts)
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
1	5412ESQT423612THI-C	0	5412ESQT 42" x 36" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
14	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT423612THG	0	5412ESQT 42" x 36" Cover Gasket Part
1	5412ESQT423612THC-P	0	5412ESQT 42" 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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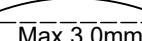
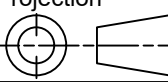
SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View

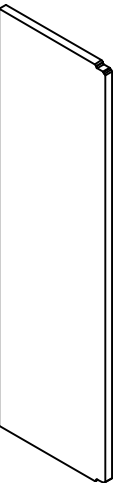


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Fini N/A	
Description 5412ESQT 42" x 36" Back Insulation		Detail Rev.	
Part Number Numéro Pièce 5412ESQT423612THI-B		Rev. 0	11 16

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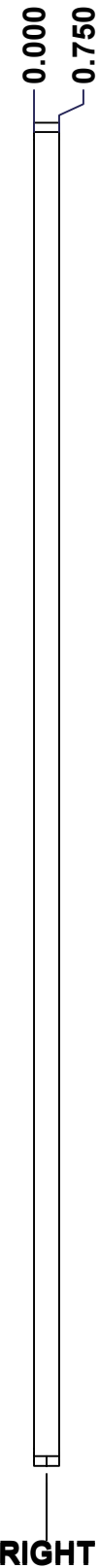
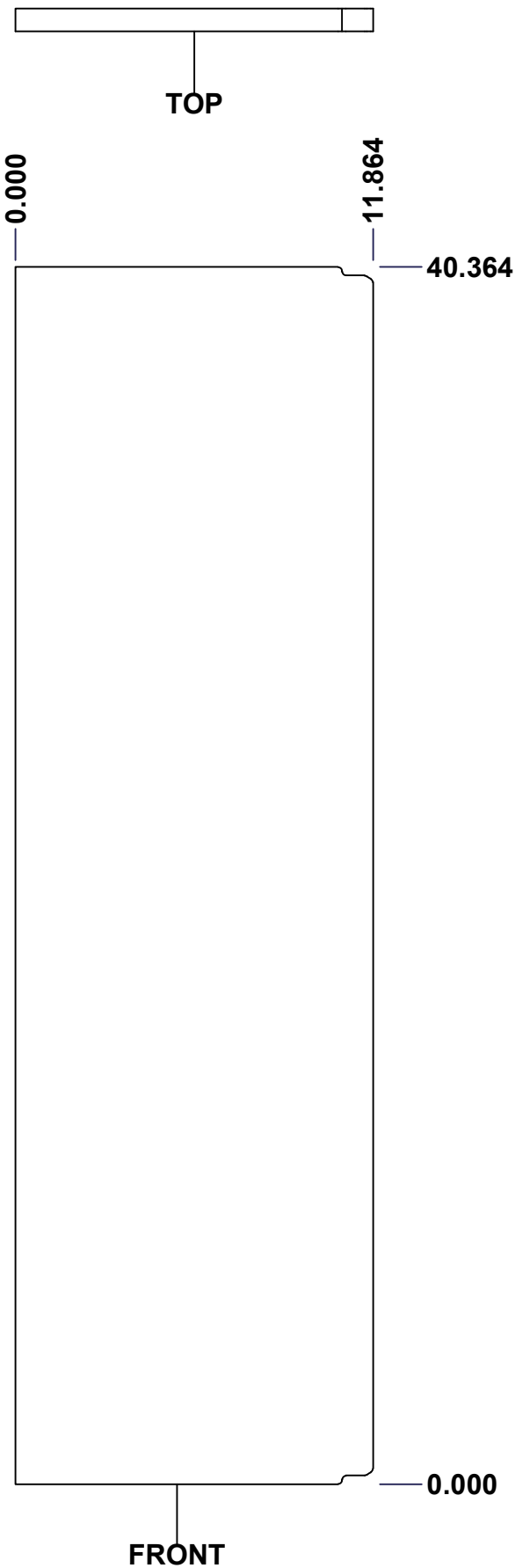


Isometric View

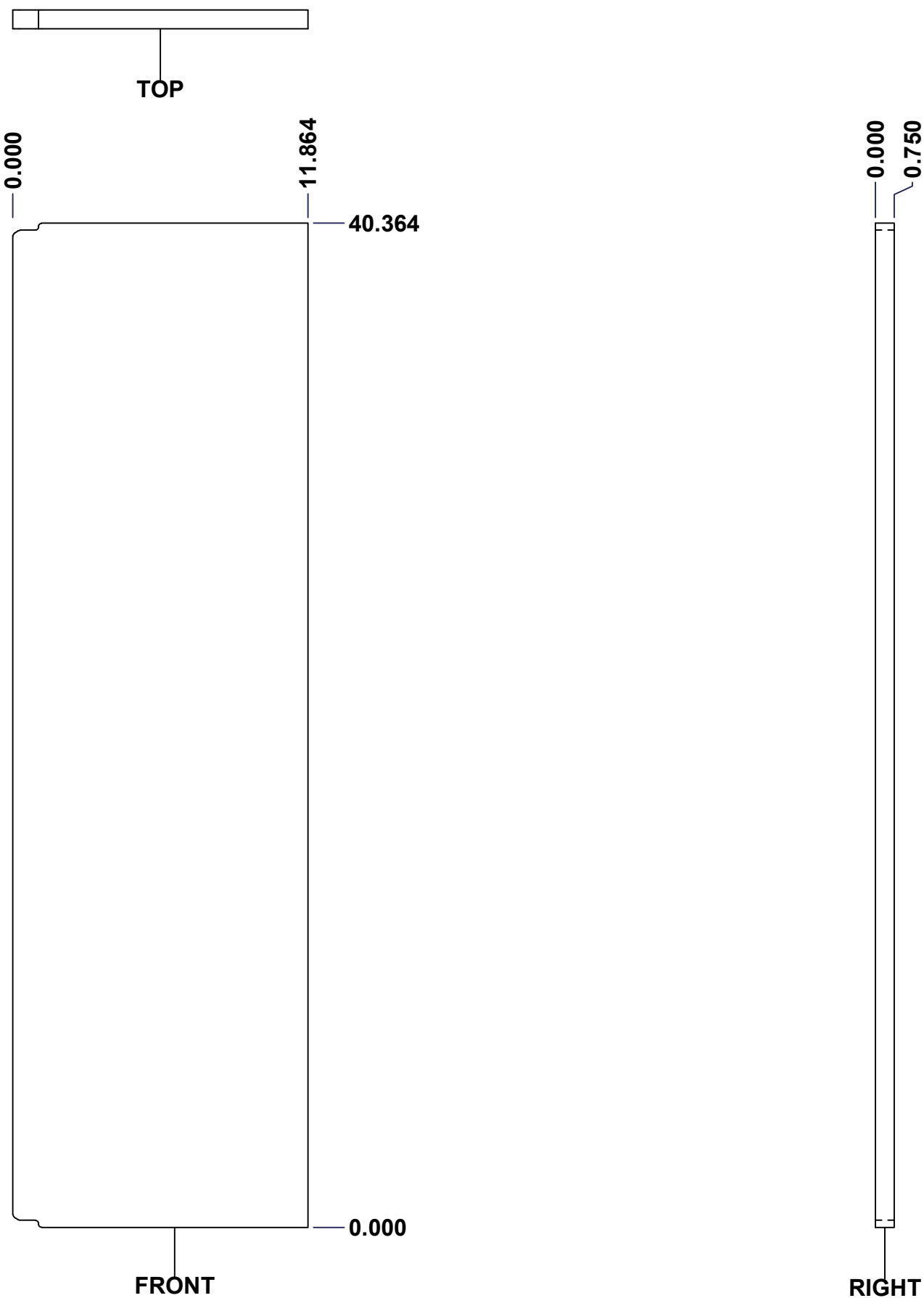


Isometric View

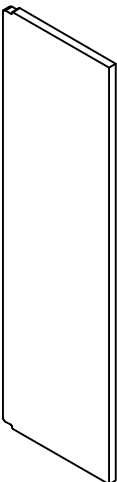
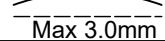
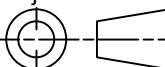
SEE BILL OF MATERIAL ON LAST PAGE

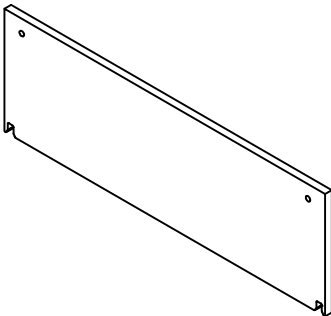


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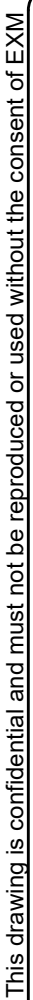
SEE BILL OF MATERIAL ON LAST PAGE

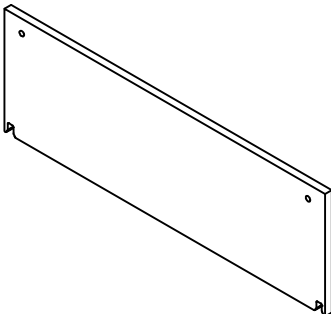
No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		BoxCad: Patrick Deschenes	
Polyisocyanurate			
Color Couleur		Finish Fini	
Aluminum		N/A	
Description		Detail Rev.	
5412ESQT 42" x 36" Right Insulation		Rev. 13	
Part Number Numéro Pièce		Rev. 0	
5412ESQT423612THI-RS		16	



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE





Isometric View

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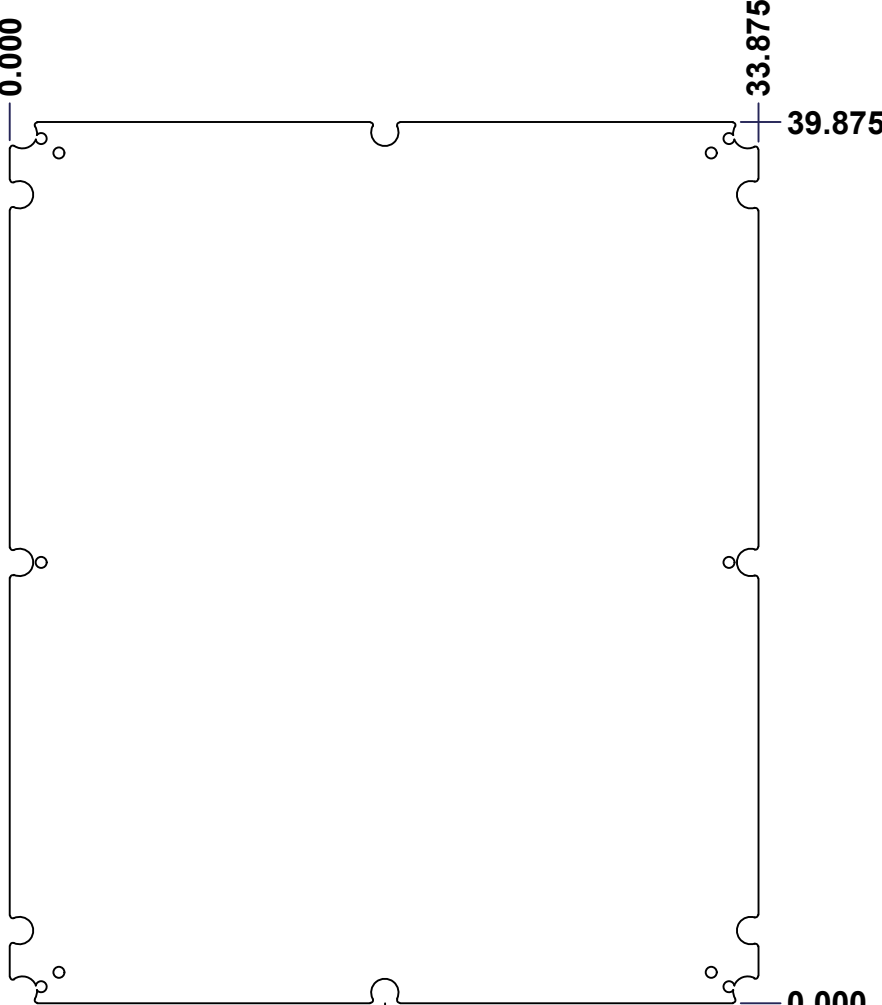
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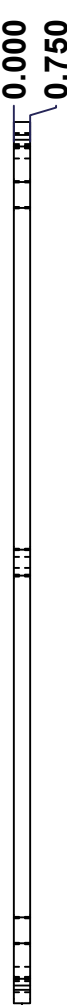
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP



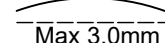
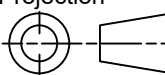
FRONT



RIGHT

No.	Revisions	Date	By/Par

Isometric View

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		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 42" x 36" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESQT423612THI-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

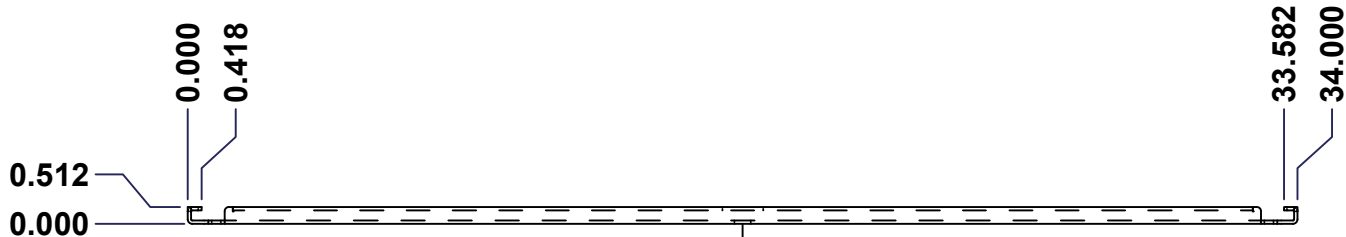
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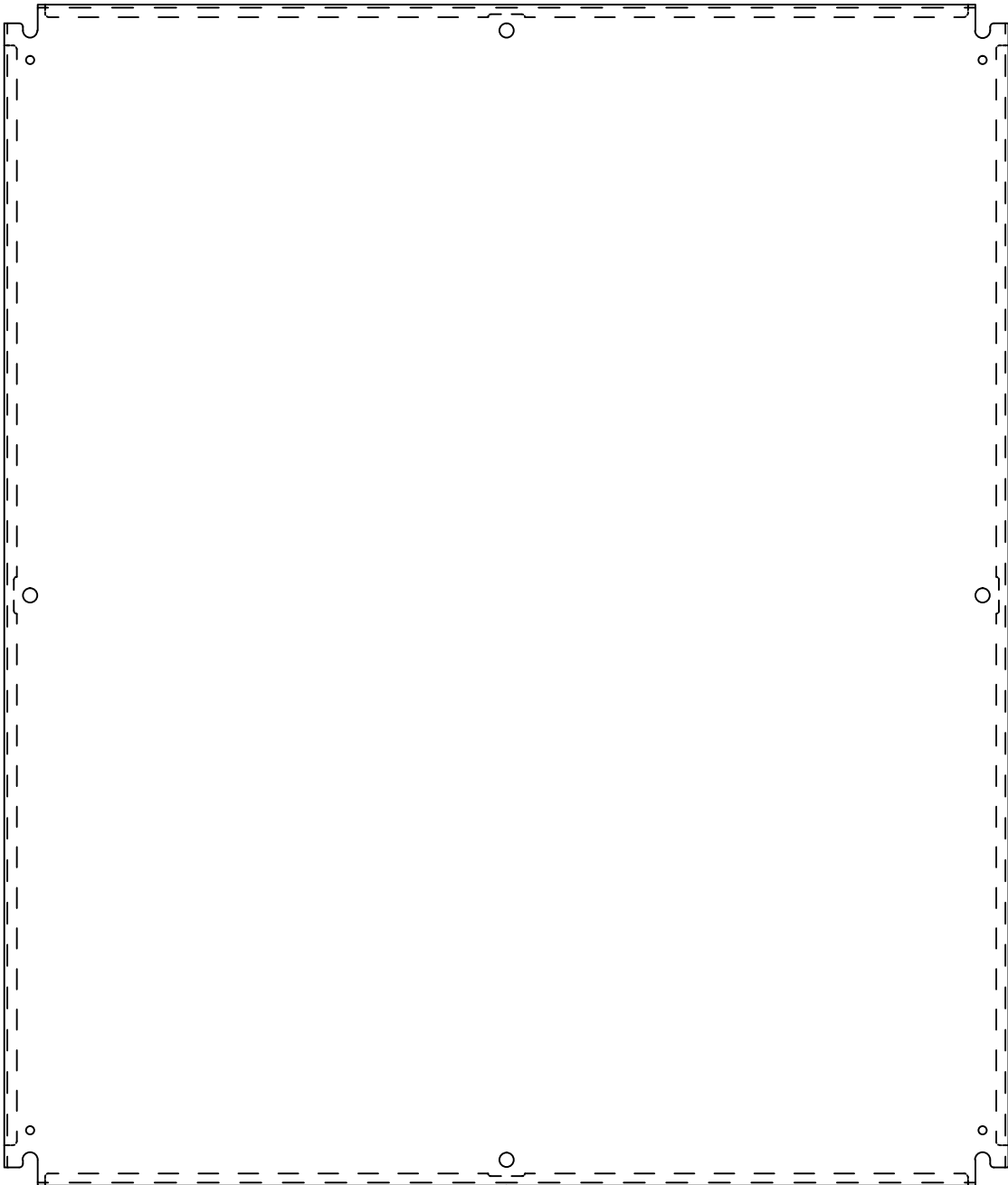
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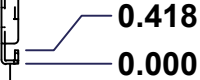
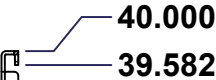
Tolérance $\pm 1/32''$ sauf spécification contraire



TOP

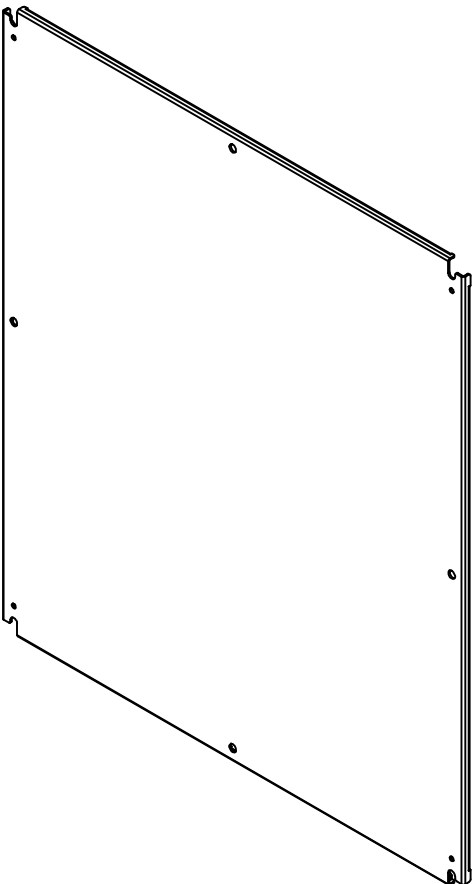


FRONT



RIGHT

No.	Revisions	Date	By/Par

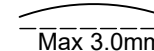


Isometric View

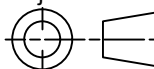


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Flatness	Aplatissement
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Projection

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 SP4236G

Rev.

V.	1
----	---

0 2

1	881 SP4236G-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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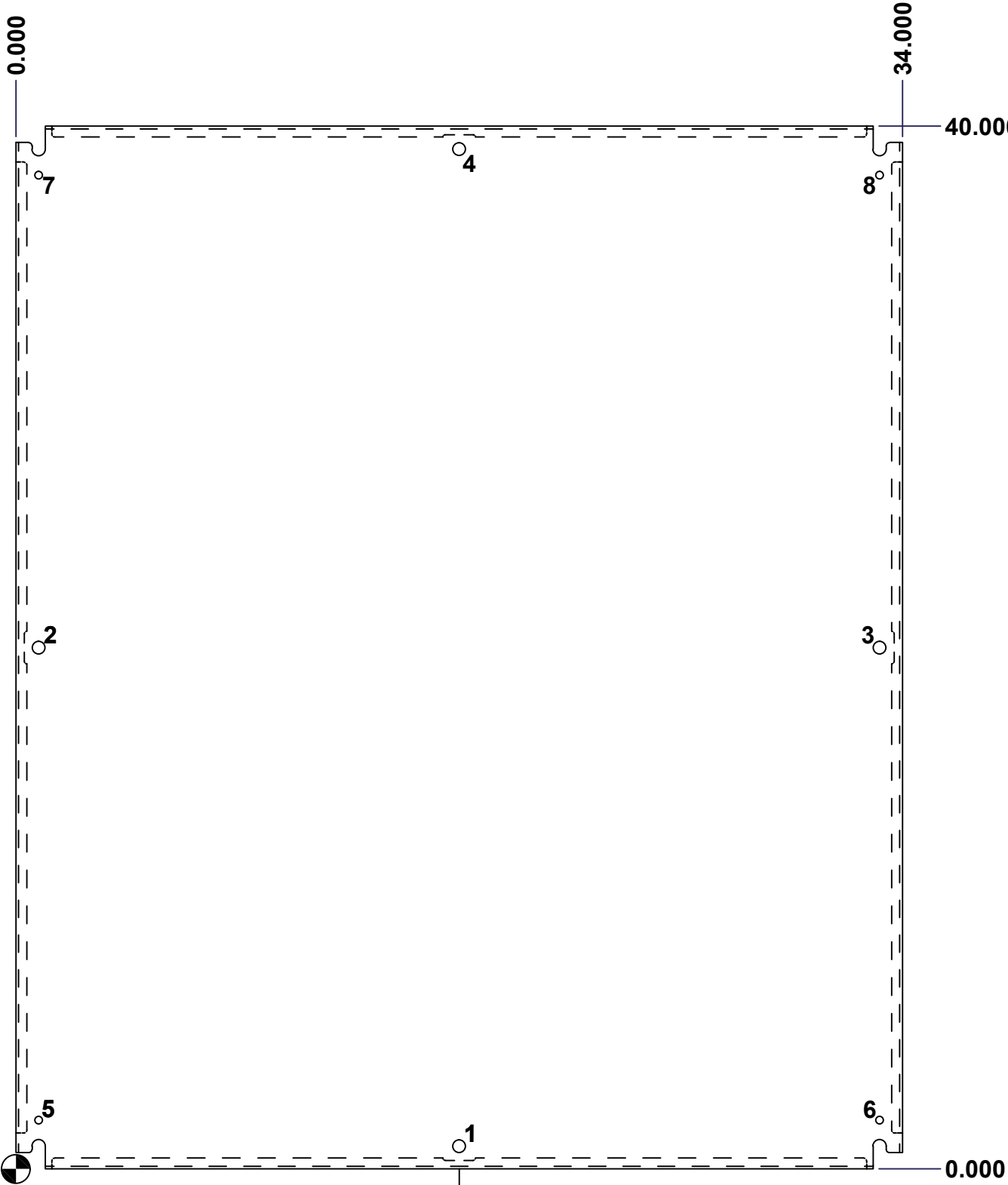
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

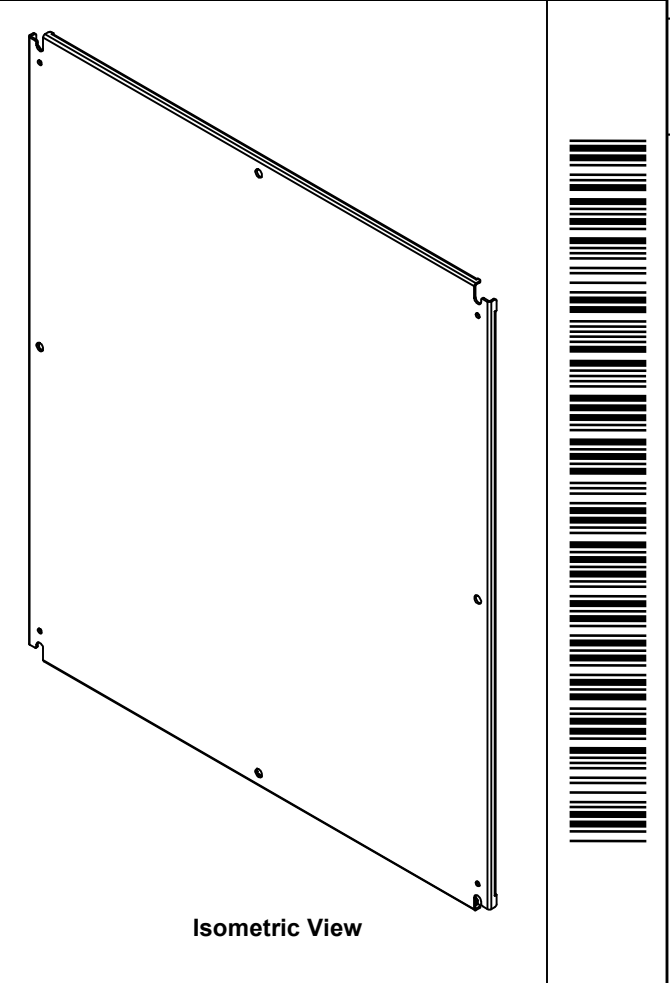
Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	17.000	0.875	MTG STUD HOLE (RND Ø0.500)
2	0.875	20.000	MTG STUD HOLE (RND Ø0.500)
3	33.125	20.000	MTG STUD HOLE (RND Ø0.500)
4	17.000	39.125	MTG STUD HOLE (RND Ø0.500)
5	0.875	1.875	GROUND HOLE (RND Ø0.290)
6	33.125	1.875	GROUND HOLE (RND Ø0.290)
7	0.875	38.125	GROUND HOLE (RND Ø0.290)
8	33.125	38.125	GROUND HOLE (RND Ø0.290)

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

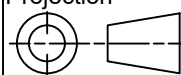


FRONT

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 SP4236G		Rev. 0	2 2

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