

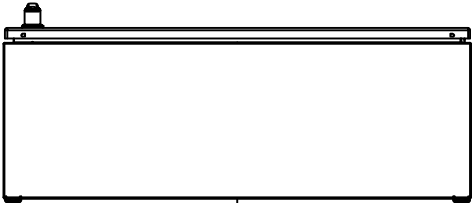
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Tolerance ±1/32" unless otherwise specified

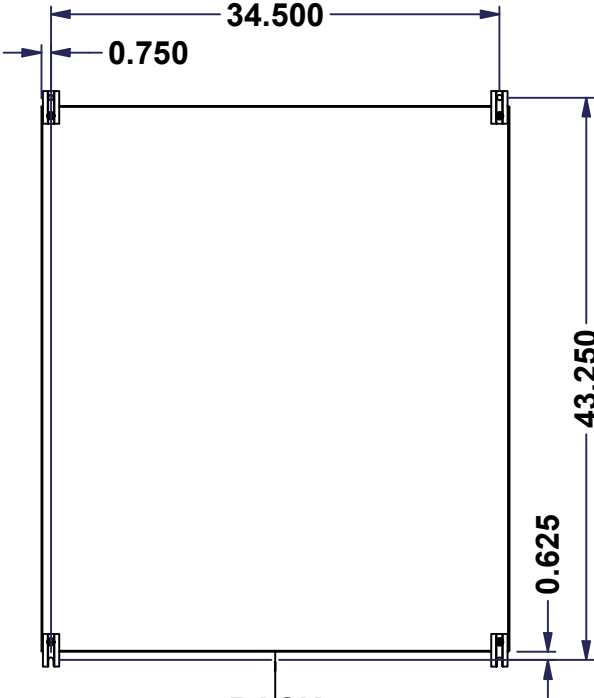
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Tolérance ±1/32" sauf spécification contraire

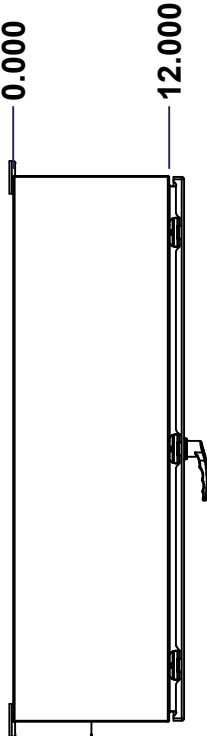
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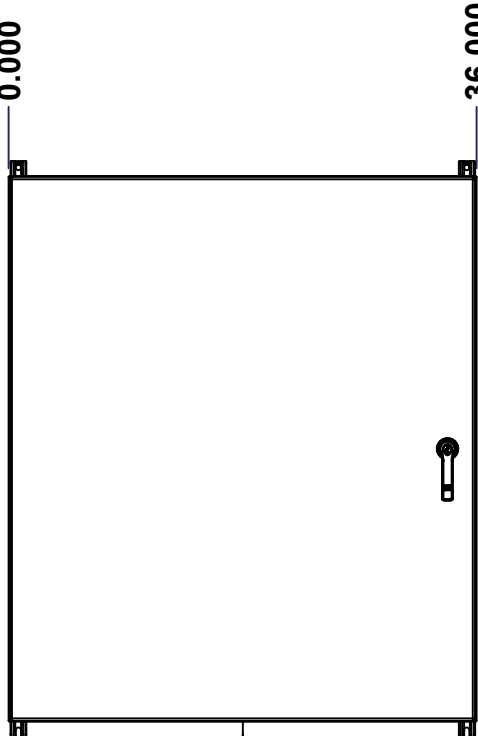
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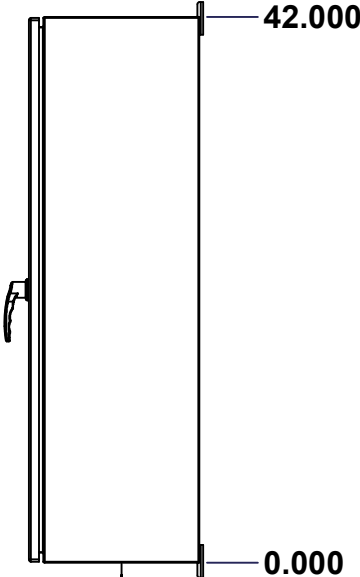
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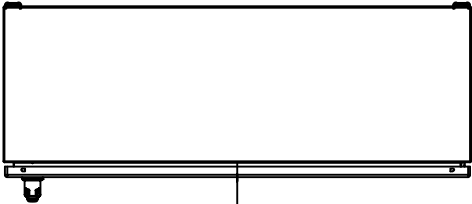
LEFT



FRONT

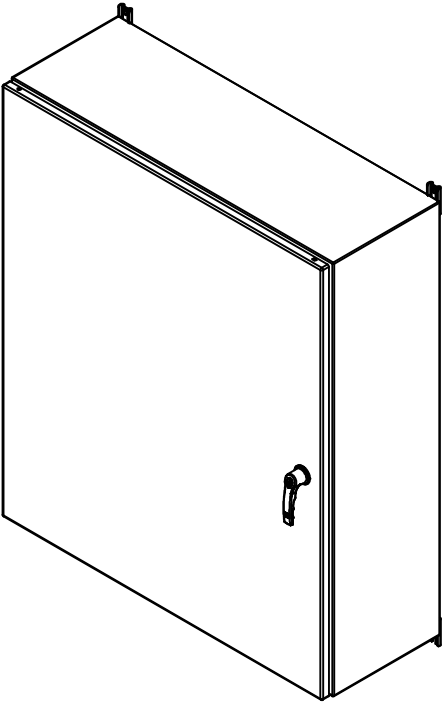


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

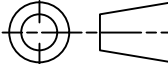


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 13-Apr-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 42" x 36" x 12" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESBU423612TH			

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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)

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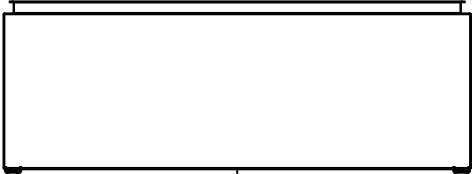
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Tolerance ±1/32" unless otherwise specified

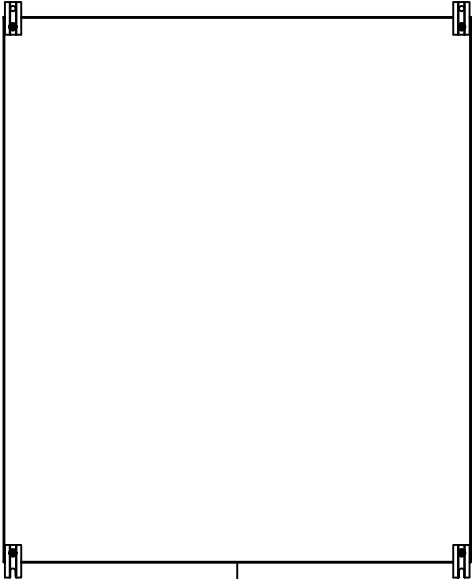
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Tolérance ±1/32" sauf spécification contraire

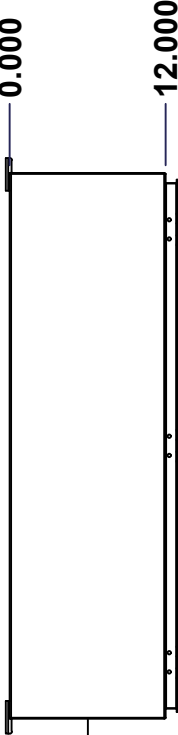
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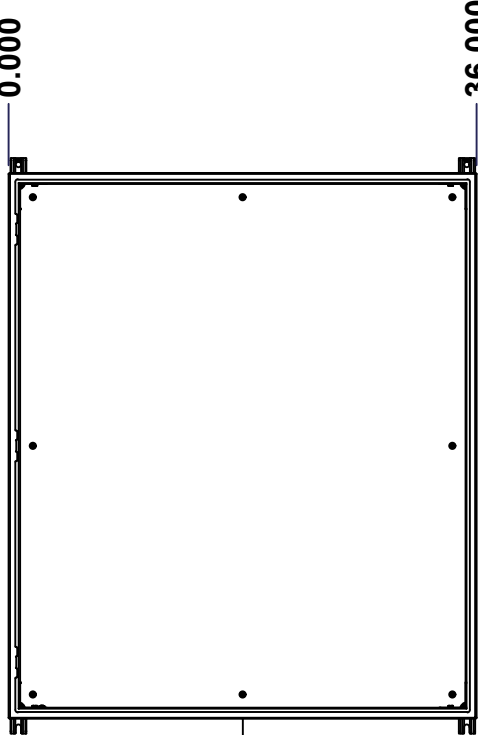
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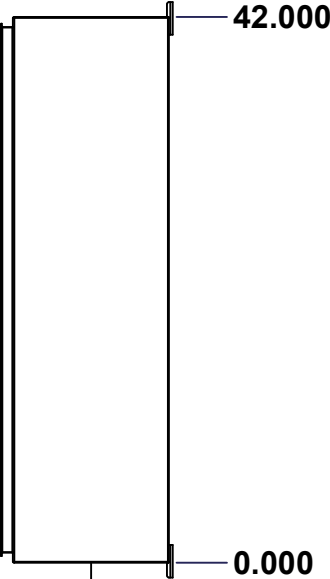
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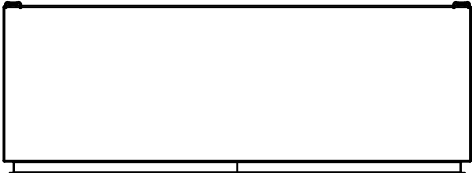
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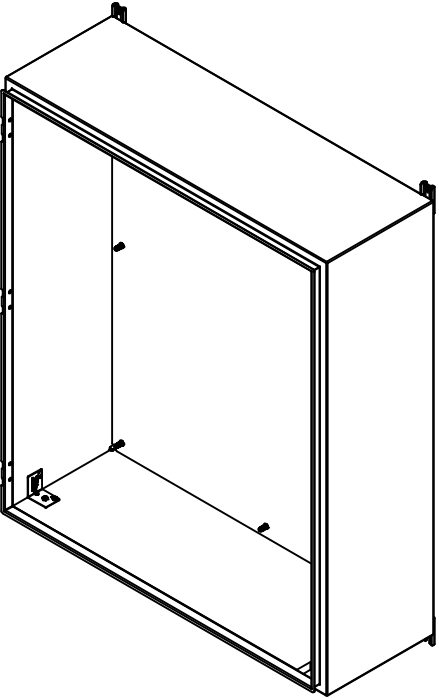
FRONT



RIGHT



BOTTOM



Isometric View

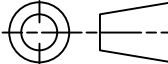


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 13-Apr-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESBU 42" x 36" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESBU423612THB

Rev.

3

0

16

SEE BILL OF MATERIAL ON LAST PAGE

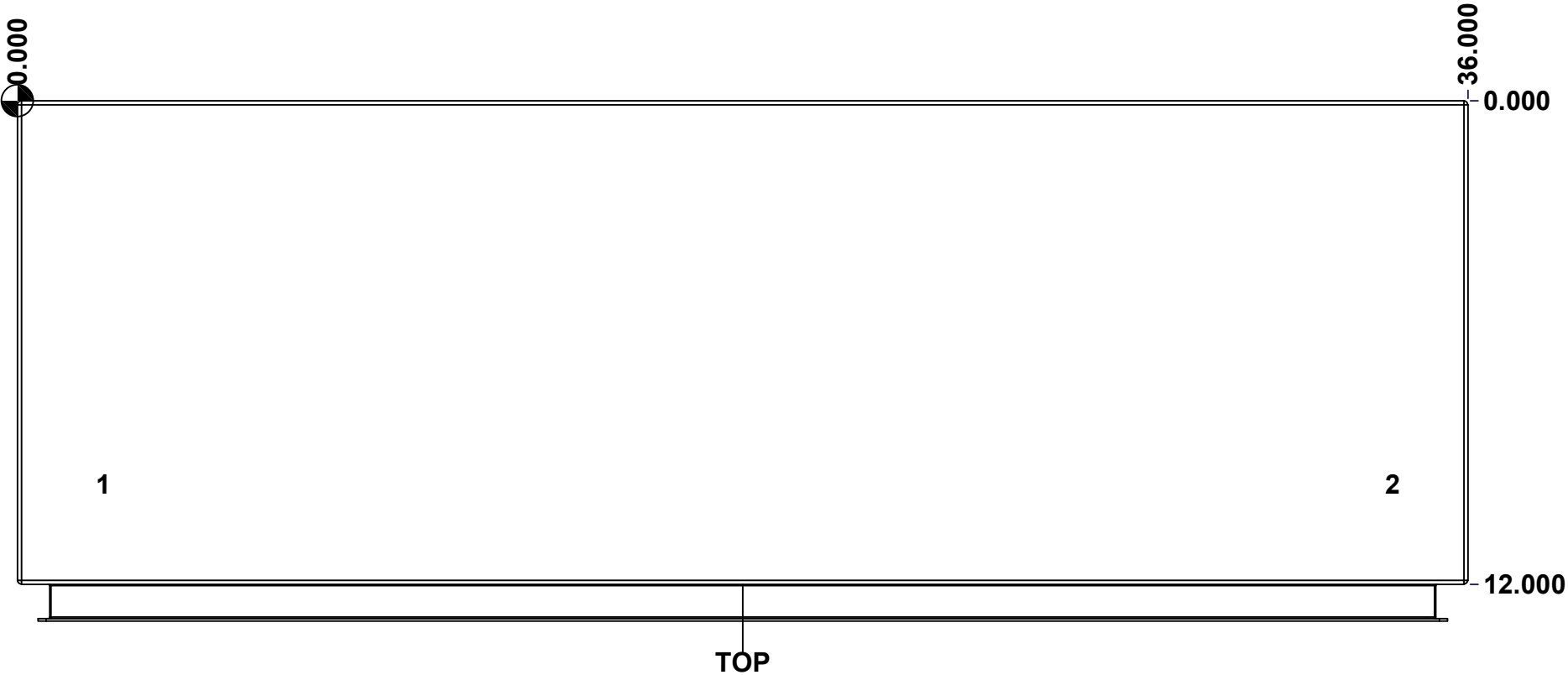
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Tolerance ±1/32" unless otherwise specified

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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	9.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	9.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESBU 42" x 36" x 12" Body	(NULL)	
	Part Number	Rev.	4 16
	Numéro Pièce 5412ESBU423612THB	0	

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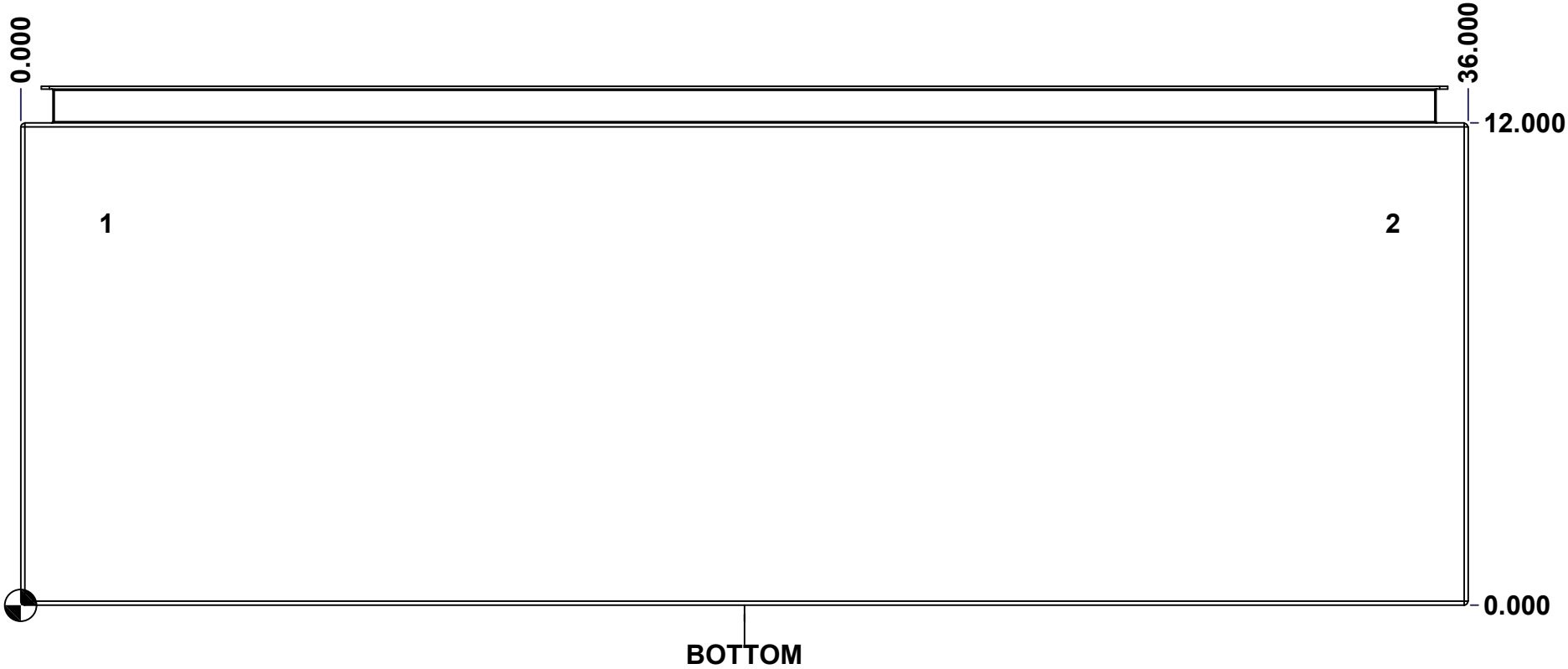
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESBU423612TH\5412ESBU423612TH.idw

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	9.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	9.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESBU 42" x 36" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESBU423612THB	0	16

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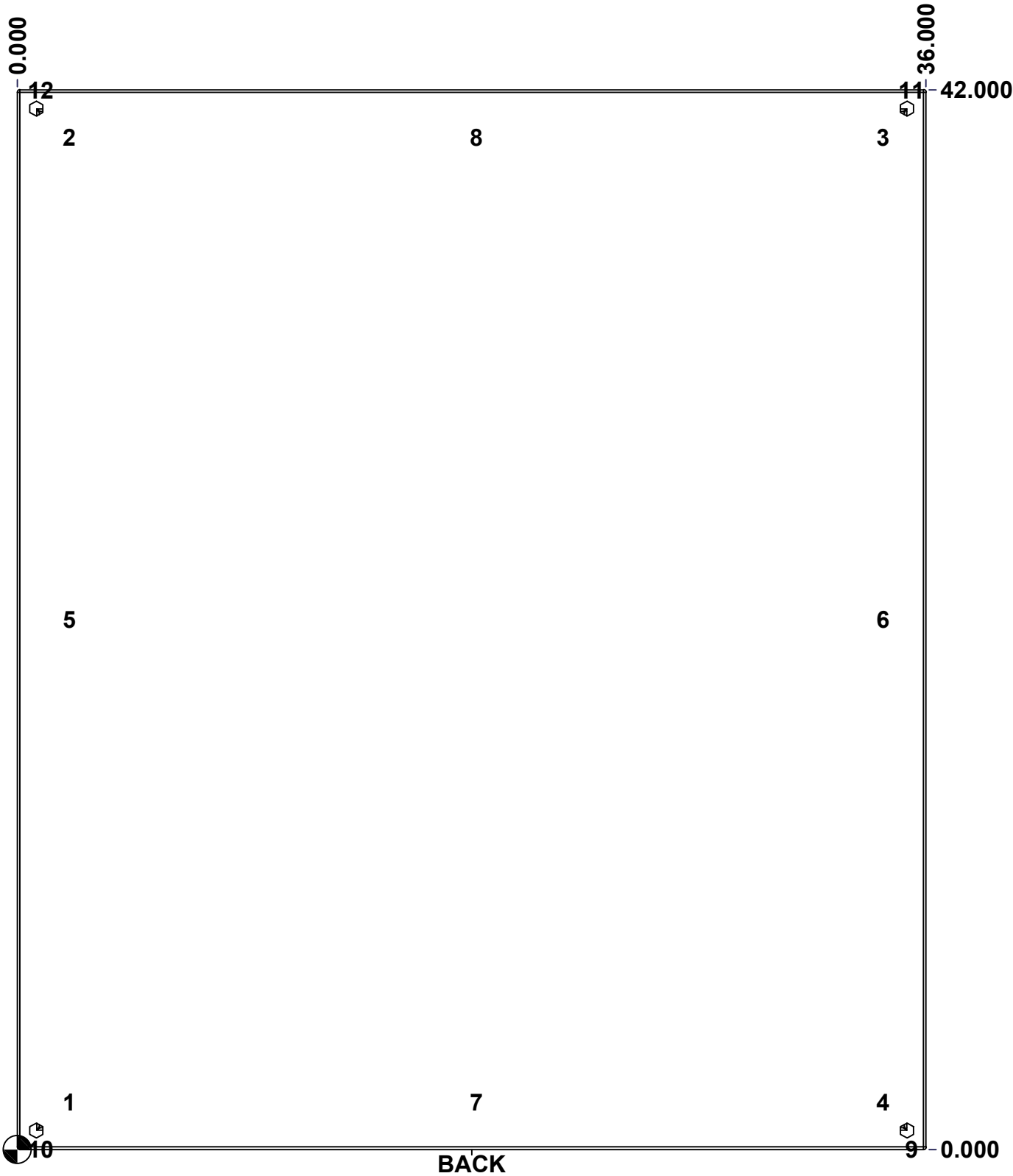
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Tolerance ±1/32" unless otherwise specified

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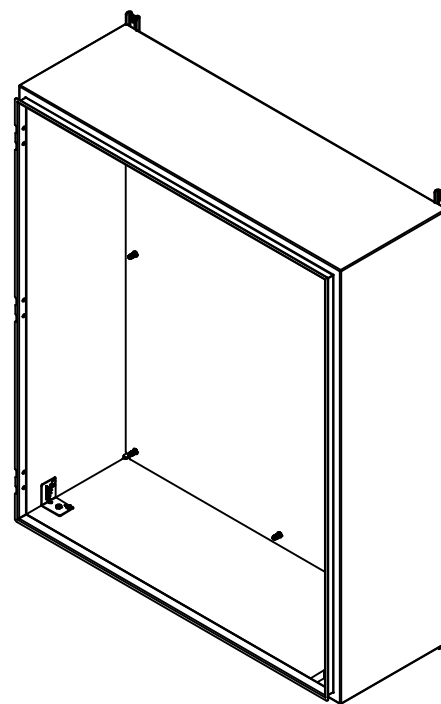
Tolérance ±1/32" sauf spécification contraire

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



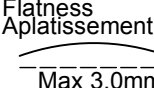
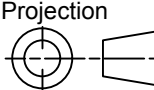
	Description	Status	
	5412ESBU 42" x 36" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESBU423612THB	0	16

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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	5412ESBU423612THI-RS	0	5412ESBU 42" x 36" Right Insulation
1	5412ESBU423612THI-LS	0	5412ESBU 42" x 36" Left Insulation
1	5412ESBU423612THI-BT	0	5412ESBU 42" x 36" Top and Bottom Insulation
1	5412ESBU423612THI-TP	0	5412ESBU 42" x 36" Top and Bottom Insulation
1	5412ESBU423612THI-B	0	5412ESBU 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	5412ESBU423612THB-P	0	5412ESBU 42" x 36" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

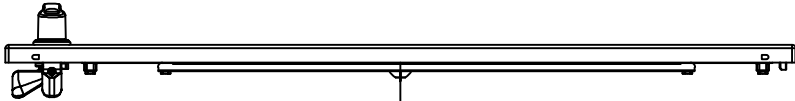
		Flatness Applatissement  Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 13-Apr-2013	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Finish Fini	
Asa-61 Grey		Smooth	
Description		Detail Rev.	
5412ESBU 42" x 36" x 12" Body			
Part Number Numéro Pièce		Rev.	7
5412ESBU423612THB		0	1

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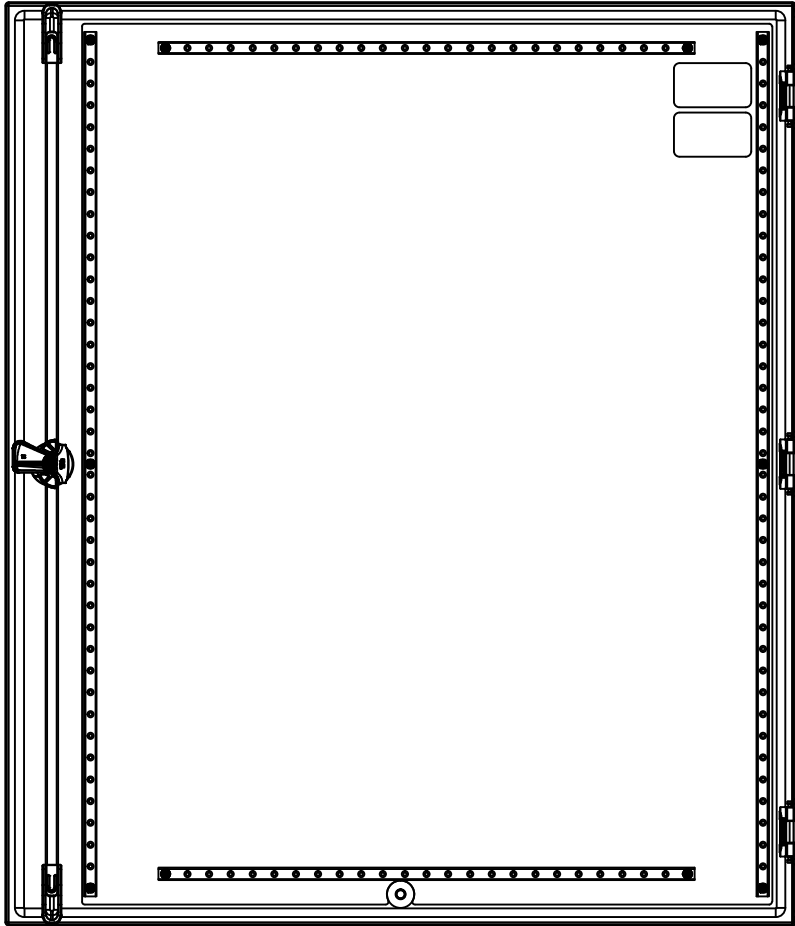
Tolerance ±1/32" unless otherwise specified

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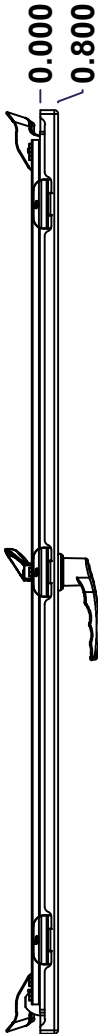
Tolérance ±1/32" sauf spécification contraire



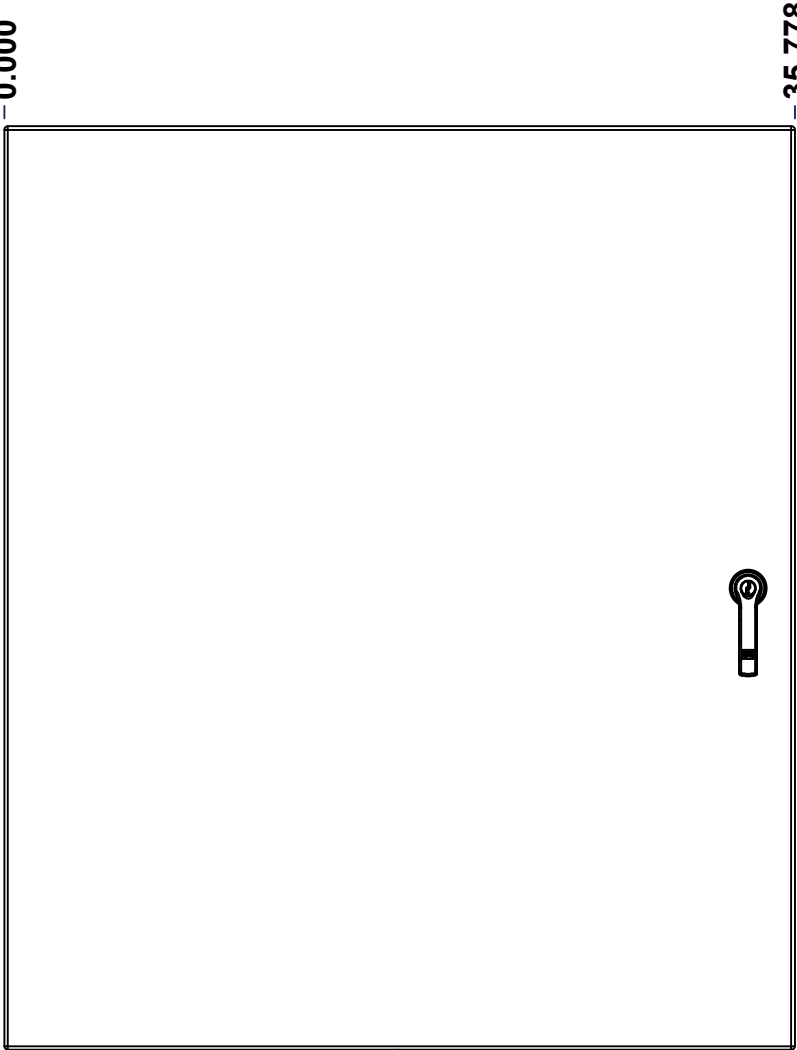
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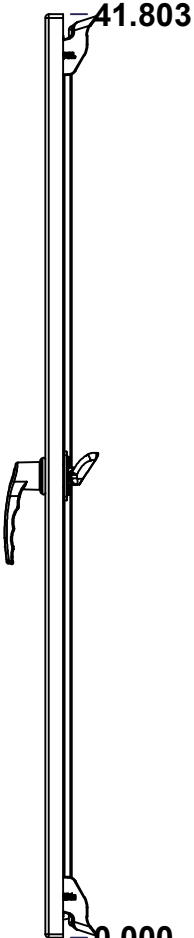
BACK



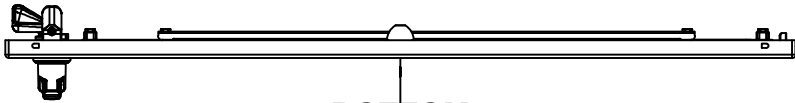
LEFT



FRONT

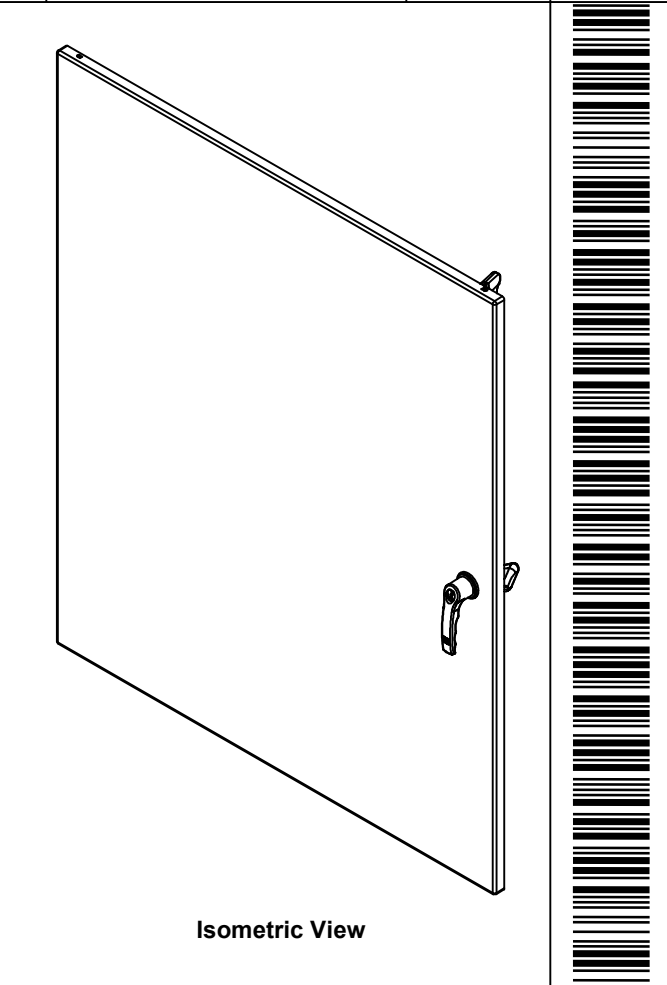


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

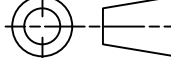


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	Date 13-Apr-23
Material Matière	14 Ga Cold Rolled A1008 CS Type B (1.7mm)
Color Couleur	Asa-61 Grey
Finish Fini	Smooth
Description	Detail Rev.
Part Number Numéro Pièce	Rev. 8
5412ESBU423612THC	0

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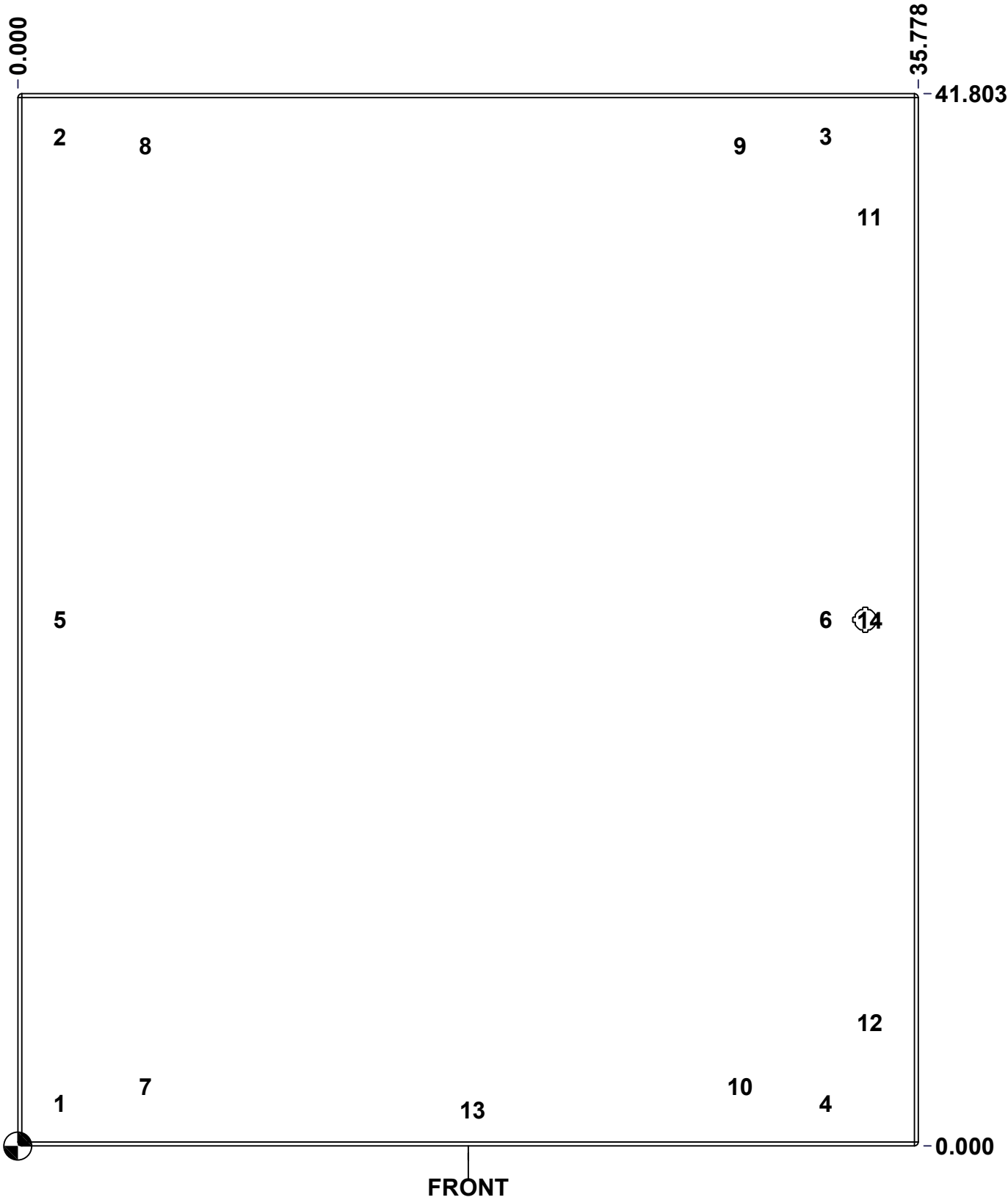
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	31.923	40.094	STUD M6 x 18mm (Inside)
4	31.923	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	31.923	20.902	STUD M6 x 18mm (Inside)
7	4.893	2.350	STUD M6 x 18mm (Inside)
8	4.893	39.733	STUD M6 x 18mm (Inside)
9	28.516	39.733	STUD M6 x 18mm (Inside)
10	28.516	2.350	STUD M6 x 18mm (Inside)
11	33.663	36.896	CLOSING BAR STUD (Inside)
12	33.663	4.907	CLOSING BAR STUD (Inside)
13	17.889	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
14	33.663	20.902	885 ESL2A



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	Description	Status	
	5412ESBU 42" x 36" Cover	(NULL)	
	Part Number	Rev.	9 / 16
	Numéro Pièce 5412ESBU423612THC	0	

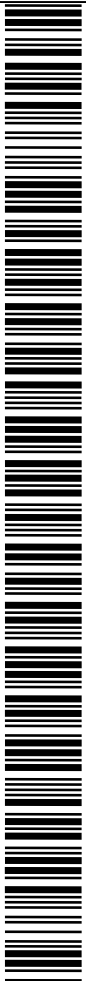
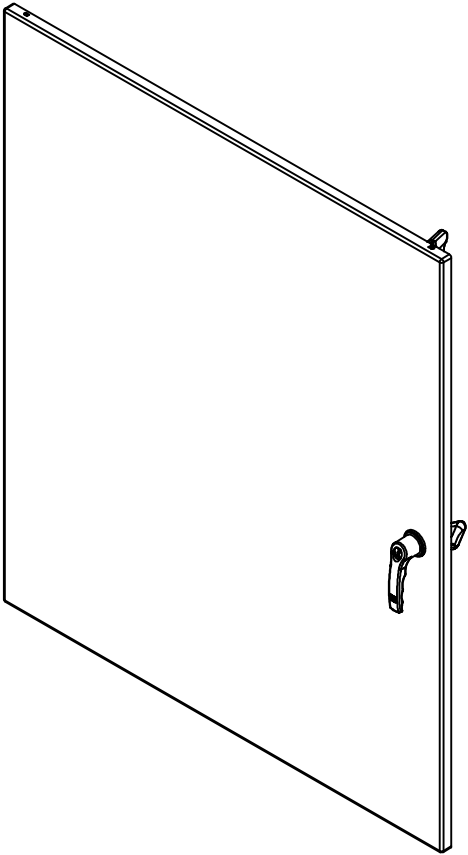
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

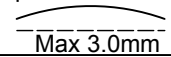
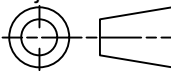
No.	Revisions	Date	By/Par



Isometric View

2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-42	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
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-46025-30-3	4	5412 ES Horizontal Door Stiffener 30" (3Pts)
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
1	5412ESBU423612THI-C	0	5412ESBU 42" x 36" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
3	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU423612THG	0	5412ESBU 42" x 36" Cover Gasket Part
1	5412ESBU423612THC-P	0	5412ESBU 42" x 36" Cover Part

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		Date 13-Apr-23	
Material Matière		BoxCad: BoxCad 14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 42" x 36" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	10
5412ESBU423612THC		0	16

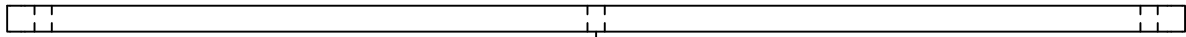
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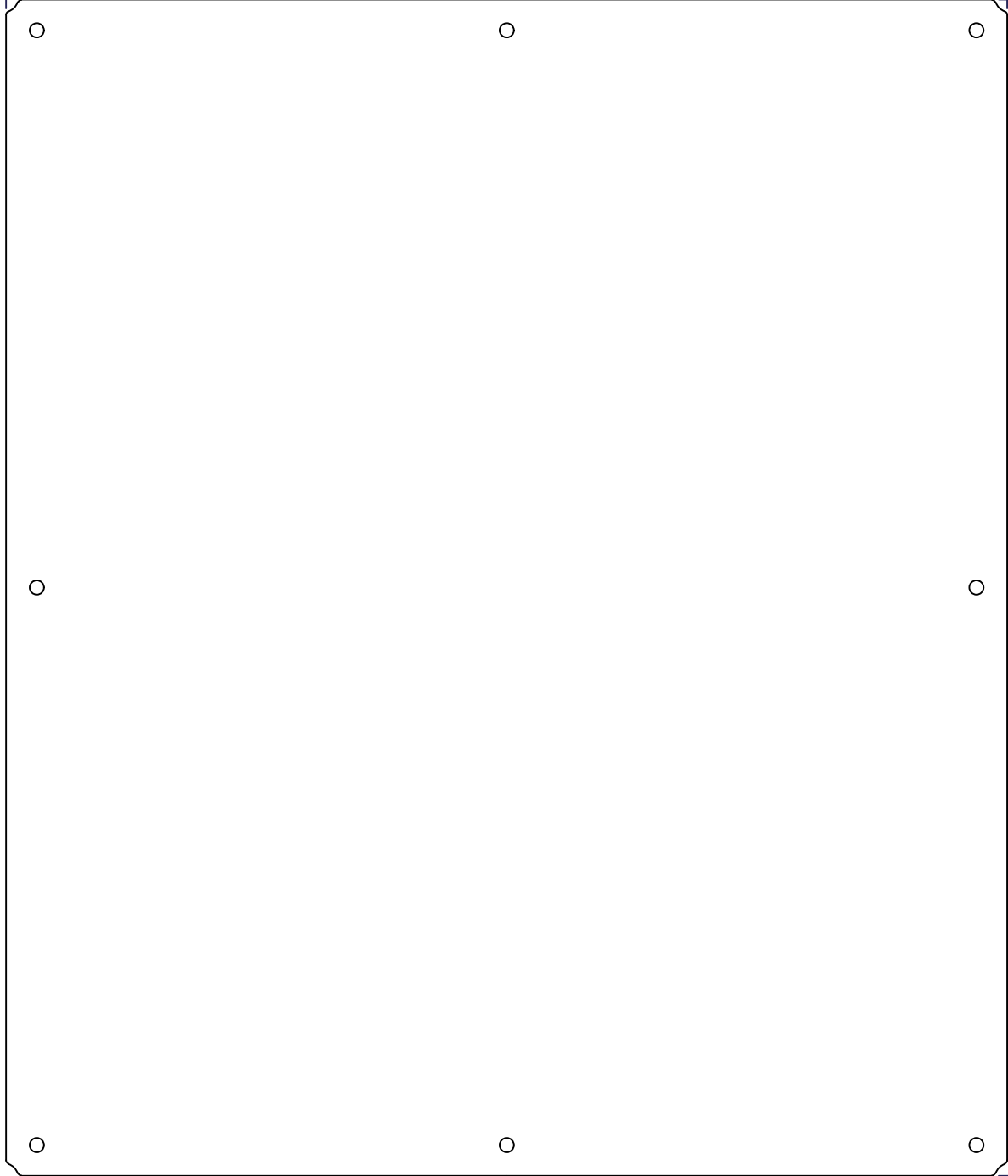
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

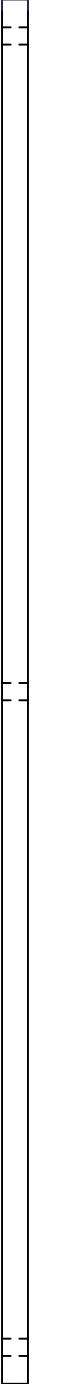


TOP

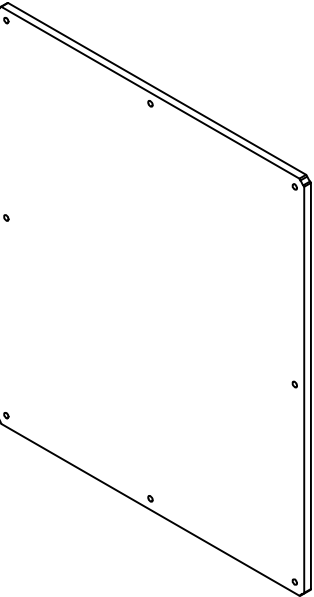


FRONT

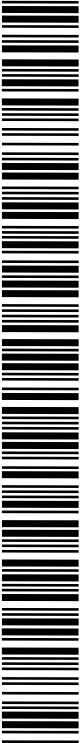
0.000
0.750



RIGHT



Isometric View

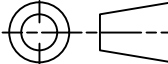


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Flatness
Aplatissement

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

5412ESBU 42" x 36" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESBU423612THI-B

Rev. 11

0

16

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Technical drawing showing the front and top views of a rectangular object. The front view is a large rectangle with a small notch at the bottom right corner. The top view is a smaller rectangle above the front view. Dimensions are indicated by blue lines and text:

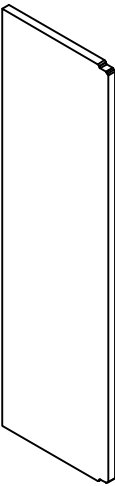
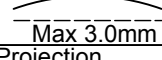
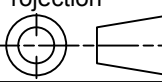
- Top view width: 11.864
- Front view height: 40.364
- Front view width: 0.000
- Front view notch depth: 0.000

Labels "TOP" and "FRONT" are placed below their respective views.

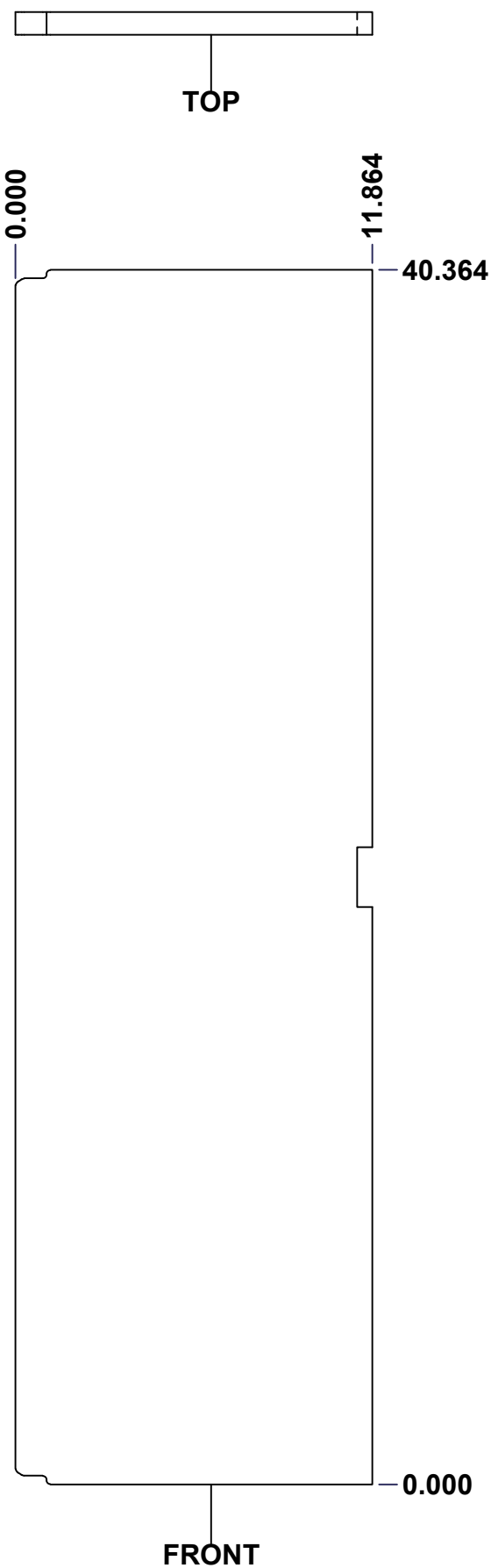
0.000
0.750

RIGHT

SEE BILL OF MATERIAL ON LAST PAGE

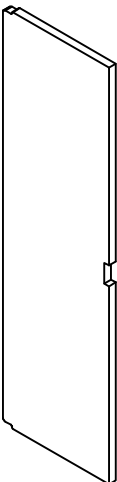
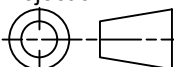
No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		BoxCad: Patrick Deschenes Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description		Detail Rev.	
5412ESBU 42" x 36" Left Insulation			
Part Number Numéro Pièce		Rev.	12
5412ESBU423612THI-LS		0	16

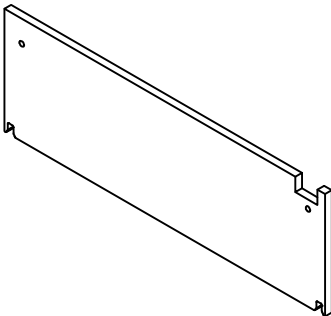
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0.000
0.750

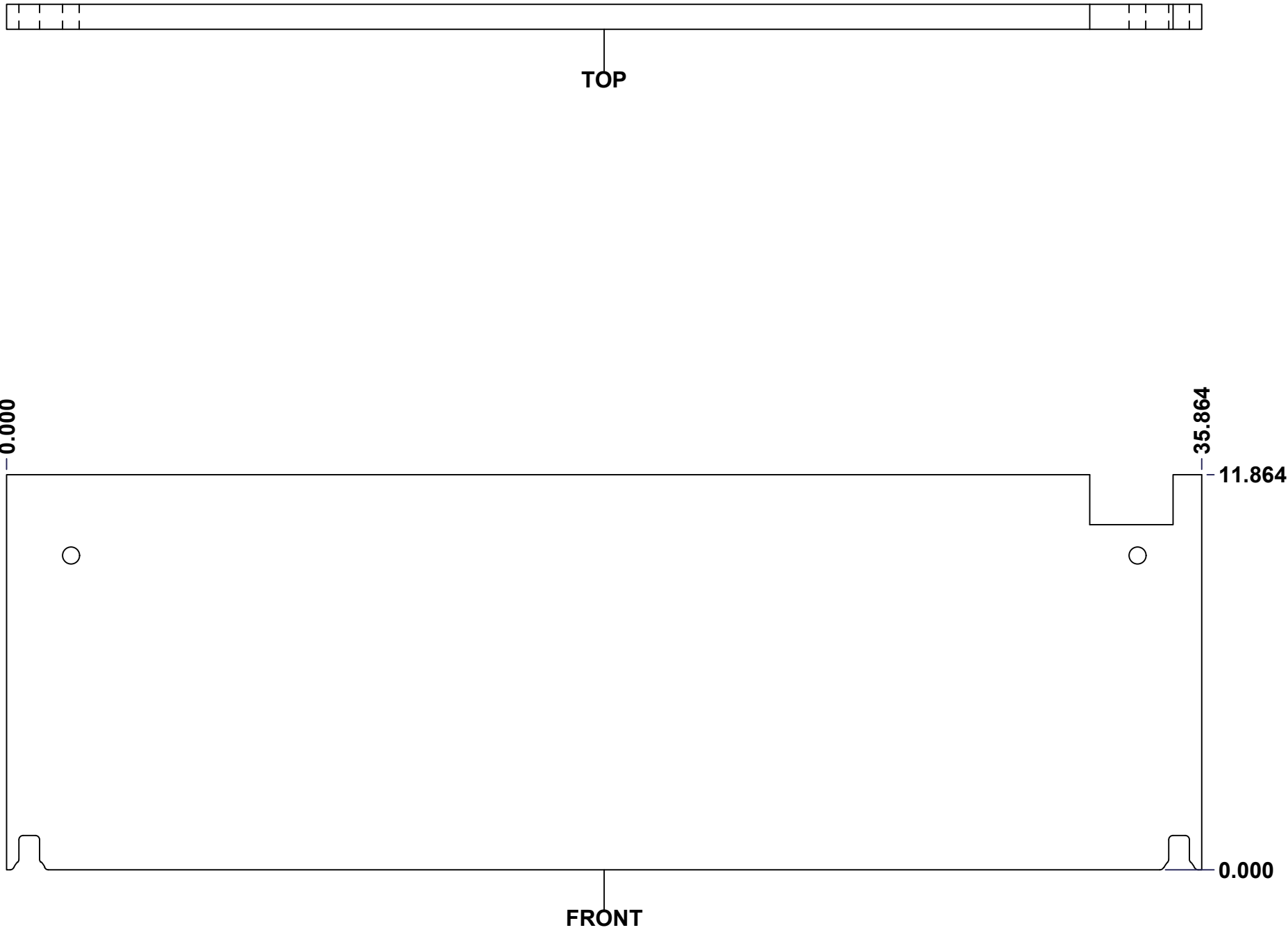
SEE BILL OF MATERIAL ON LAST PAGE

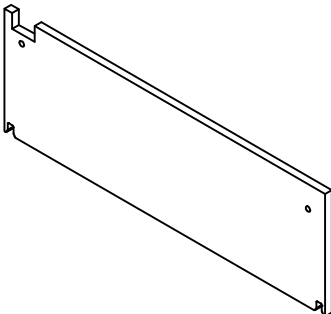
No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description		Detail Rev.	
5412ESBU 42" x 36" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESBU423612THI-RS		0	16



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE





Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

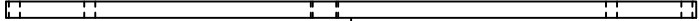
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This drawing is confidential and must not be reproduced or used without the consent of EXM

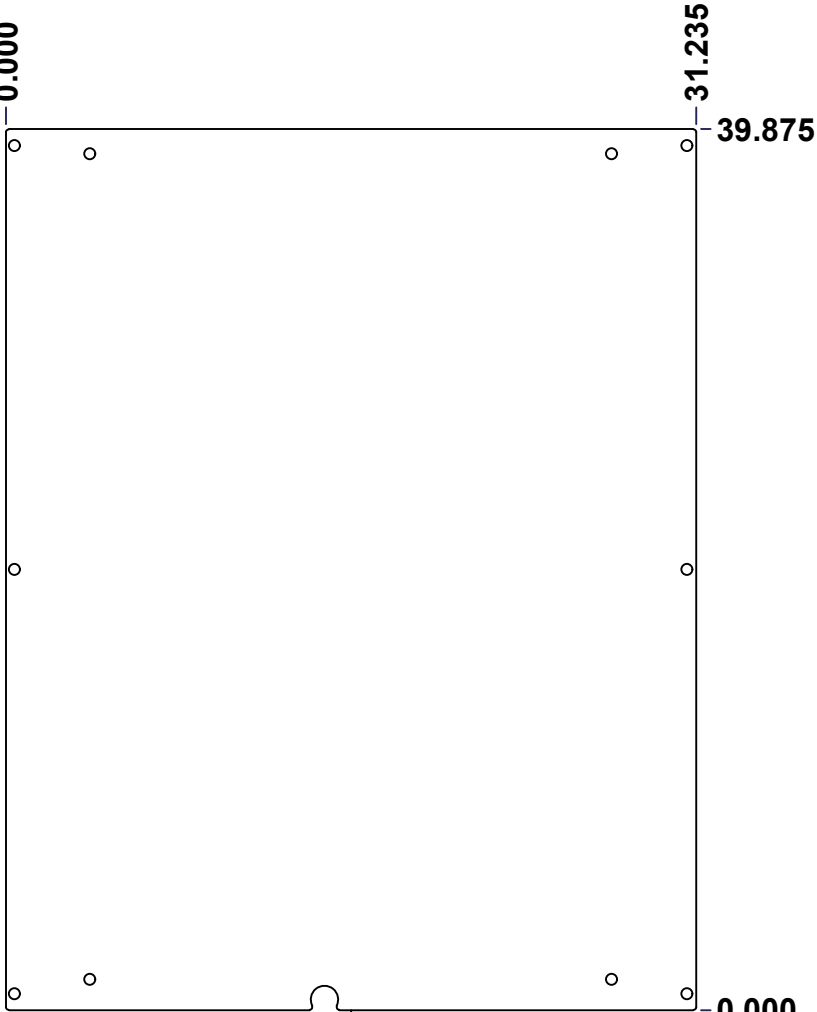
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESBU423612TH\5412ESBU423612TH.idw

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



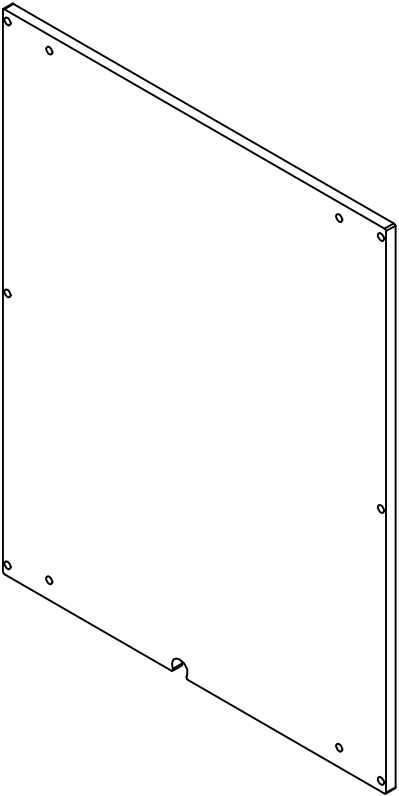
TOP



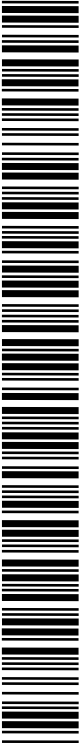
FRONT

0.000
0.750

RIGHT



Isometric View



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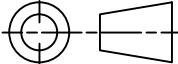


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Fax: (450) 979-4626
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Flatness
Aplatissement

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
5412ESBU 42" x 36" Cover Insulation

Detail Rev.

Part Number Numéro Pièce
5412ESBU423612THI-C

Rev. 0

16
16

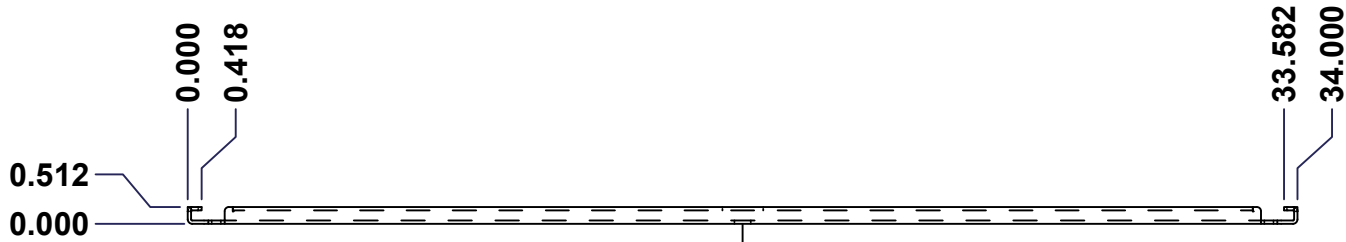
SEE BILL OF MATERIAL ON LAST PAGE

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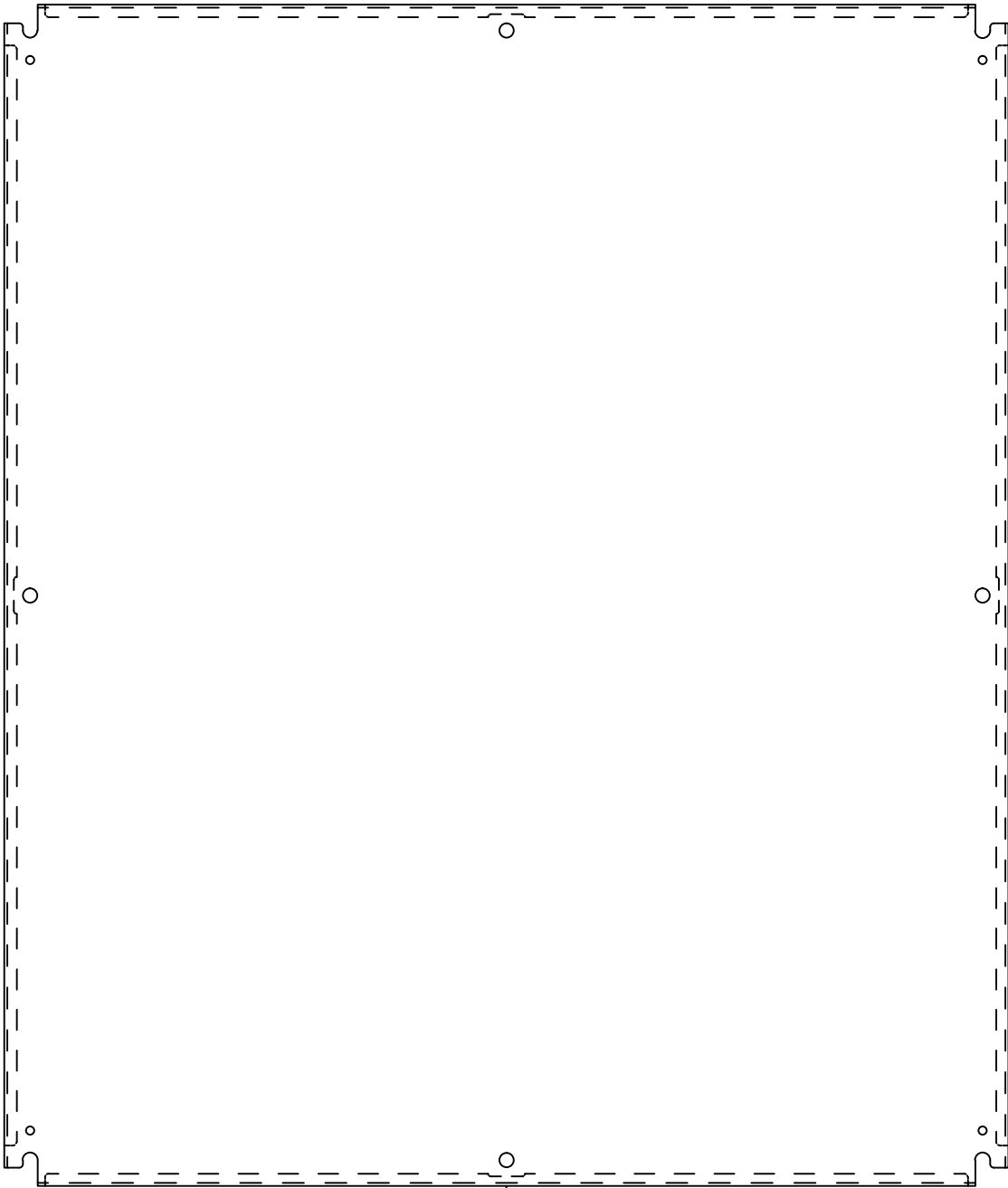
Tolerance $\pm 1/32"$ unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4236G.idw

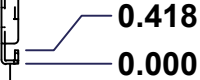
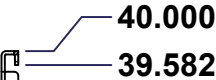
Tolérance $\pm 1/32"$ sauf spécification contraire



TOP

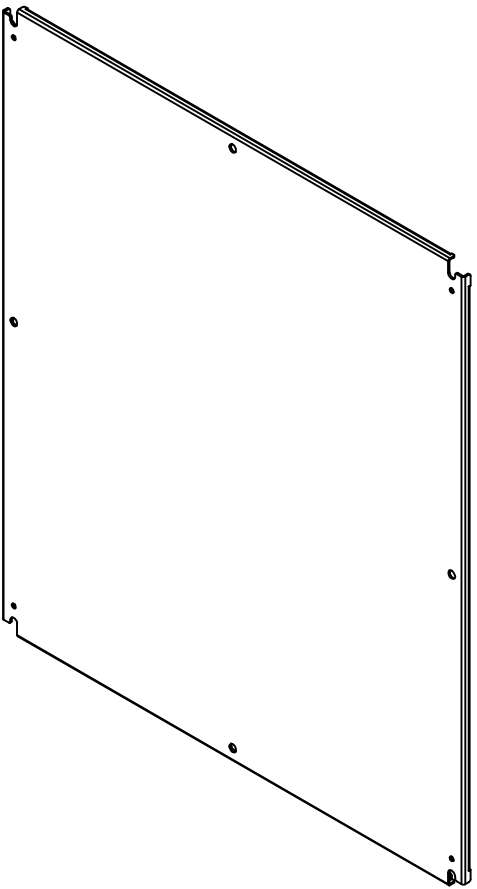


FRONT



RIGHT

No.	Revisions	Date	By/Par

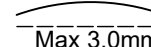


Isometric View

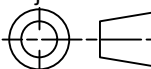


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Flatness
Aplatissement



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 SP4236G

Rev.

0

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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