

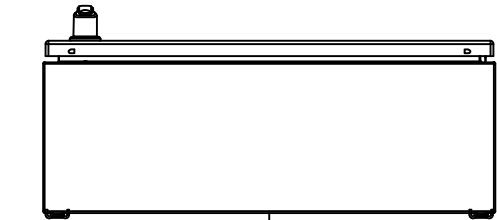
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Tolerance ±1/32" unless otherwise specified

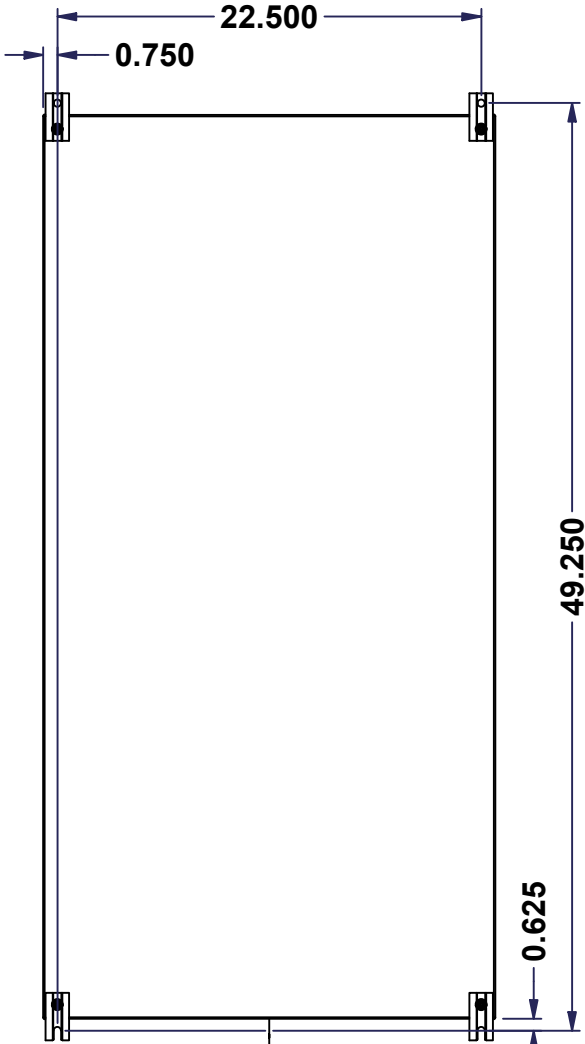
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESBU482408TH\5412ESBU482408TH.idw

Tolérance ±1/32" sauf spécification contraire

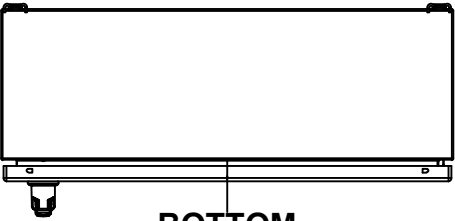
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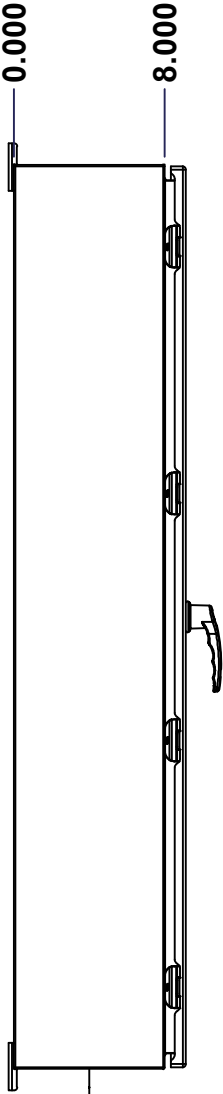
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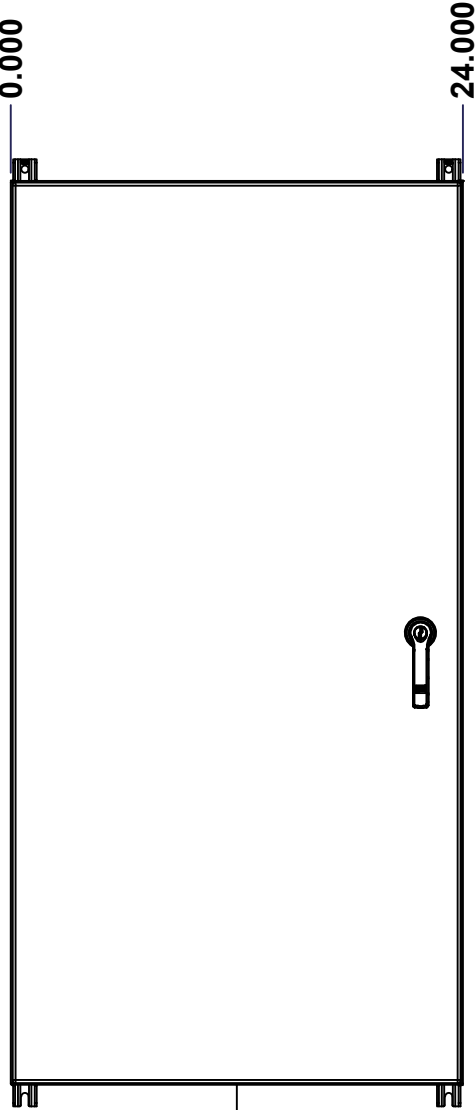
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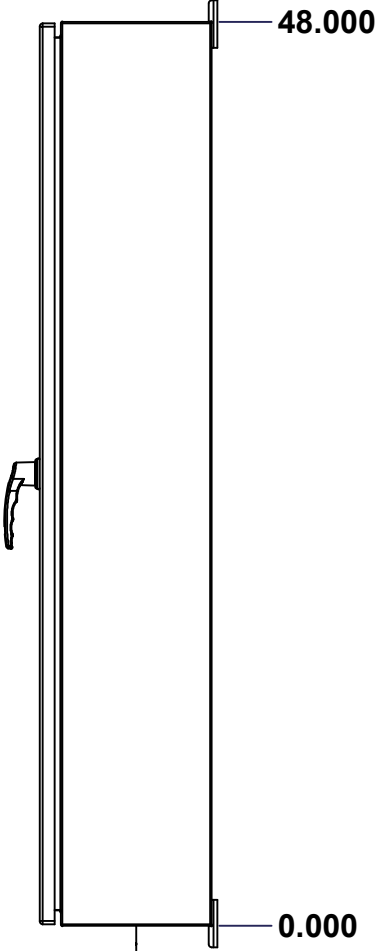
BOTTOM



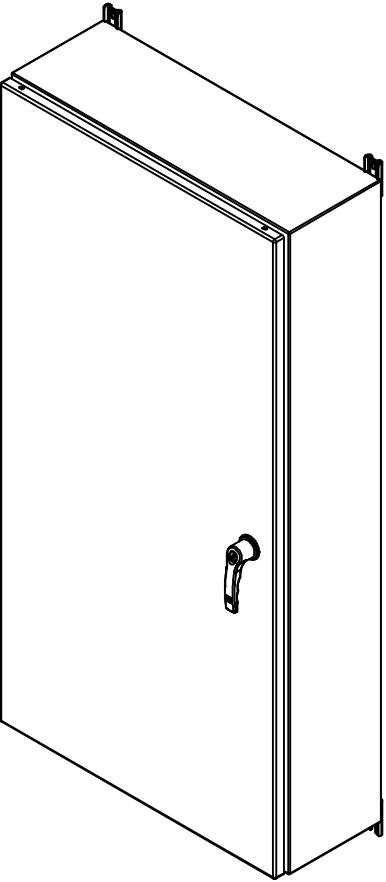
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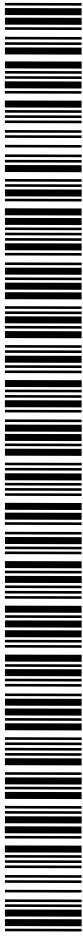
FRONT



RIGHT



Isometric View

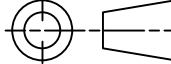


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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 13-Apr-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description
5412ESBU 48" x 24" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce
5412ESBU482408TH

Rev.
0

1
16

SEE BILL OF MATERIAL ON LAST PAGE

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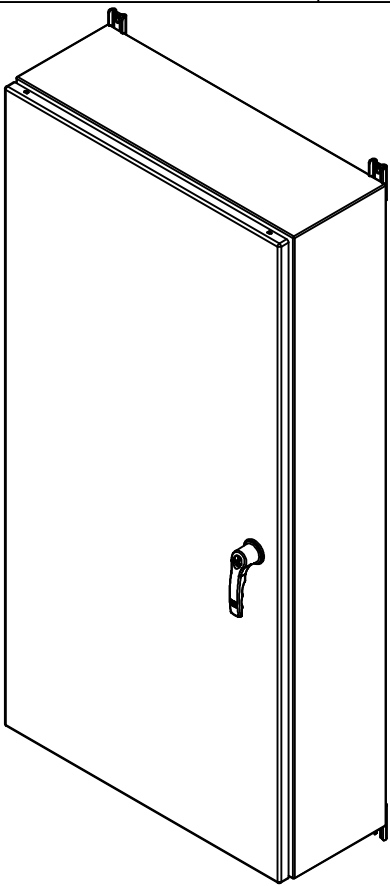
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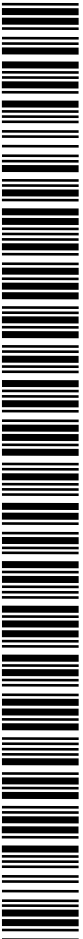
Tolérance ±1/32" sauf spécification contraire

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_CLOSE Sold separately (Installed)
7	C/W 885 ESMF3_OPEN Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



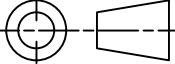
Isometric View



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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 SP4824G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESBU482408THC	0	5412ESBU 48" x 24" Cover
1	5412ESBU482408THB	0	5412ESBU 48" x 24" x 8" Body
8	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

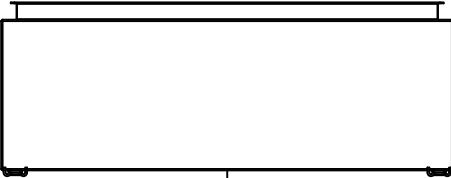
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 13-Apr-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 48" x 24" x 8" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	2
5412ESBU482408TH		0	16

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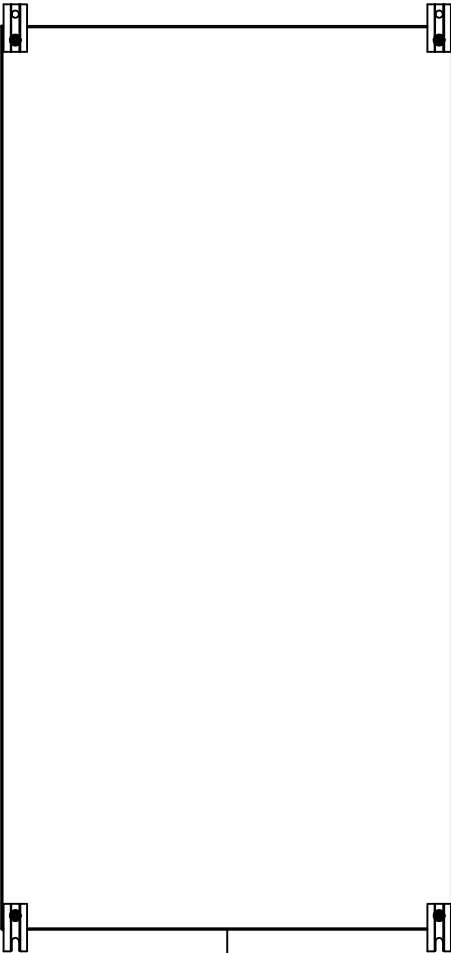
Tolerance $\pm 1/32$ " unless otherwise specified

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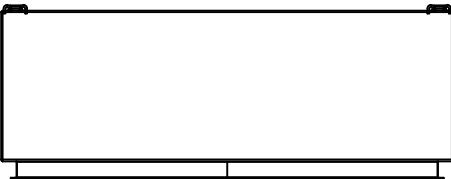
Tolérance $\pm 1/32$ " sauf spécification contraire



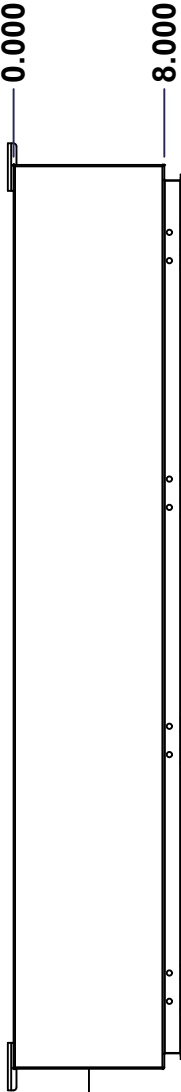
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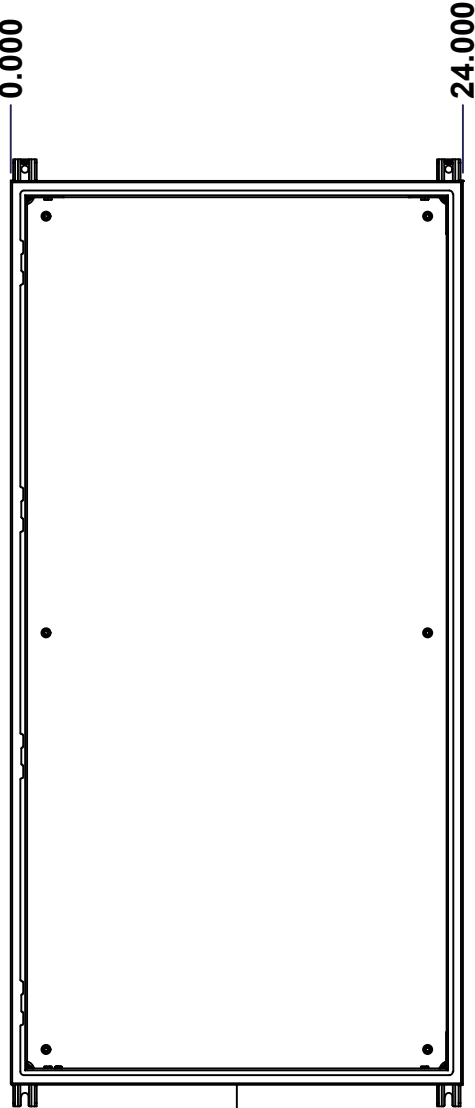
BACK



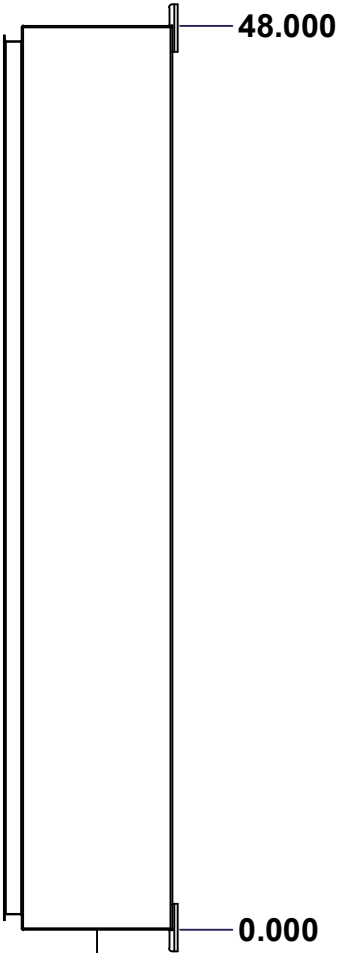
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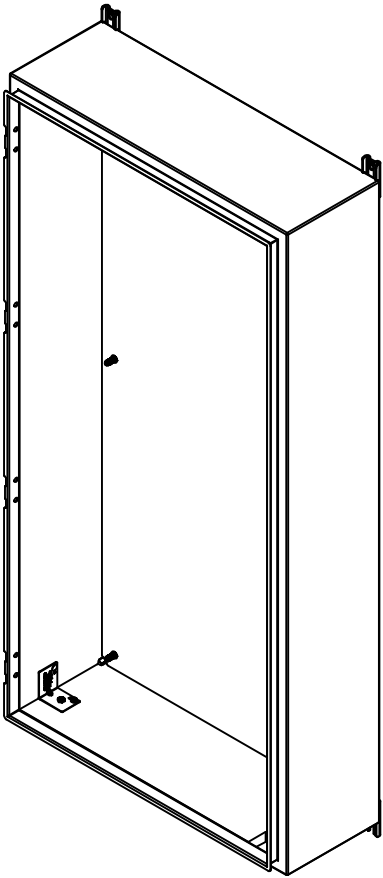
LEFT



FRONT



RIGHT

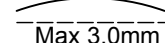
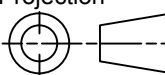


Isometric View

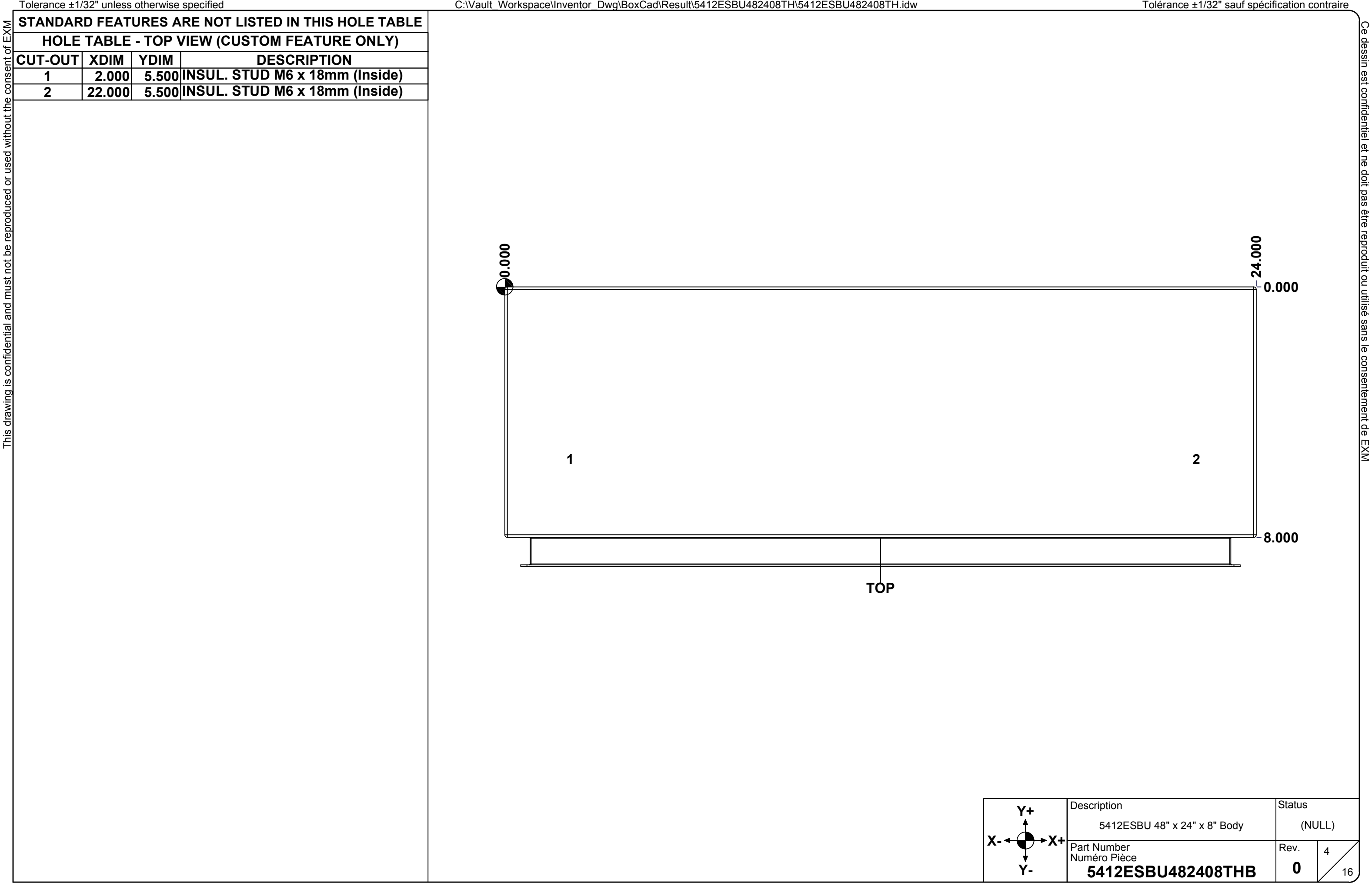


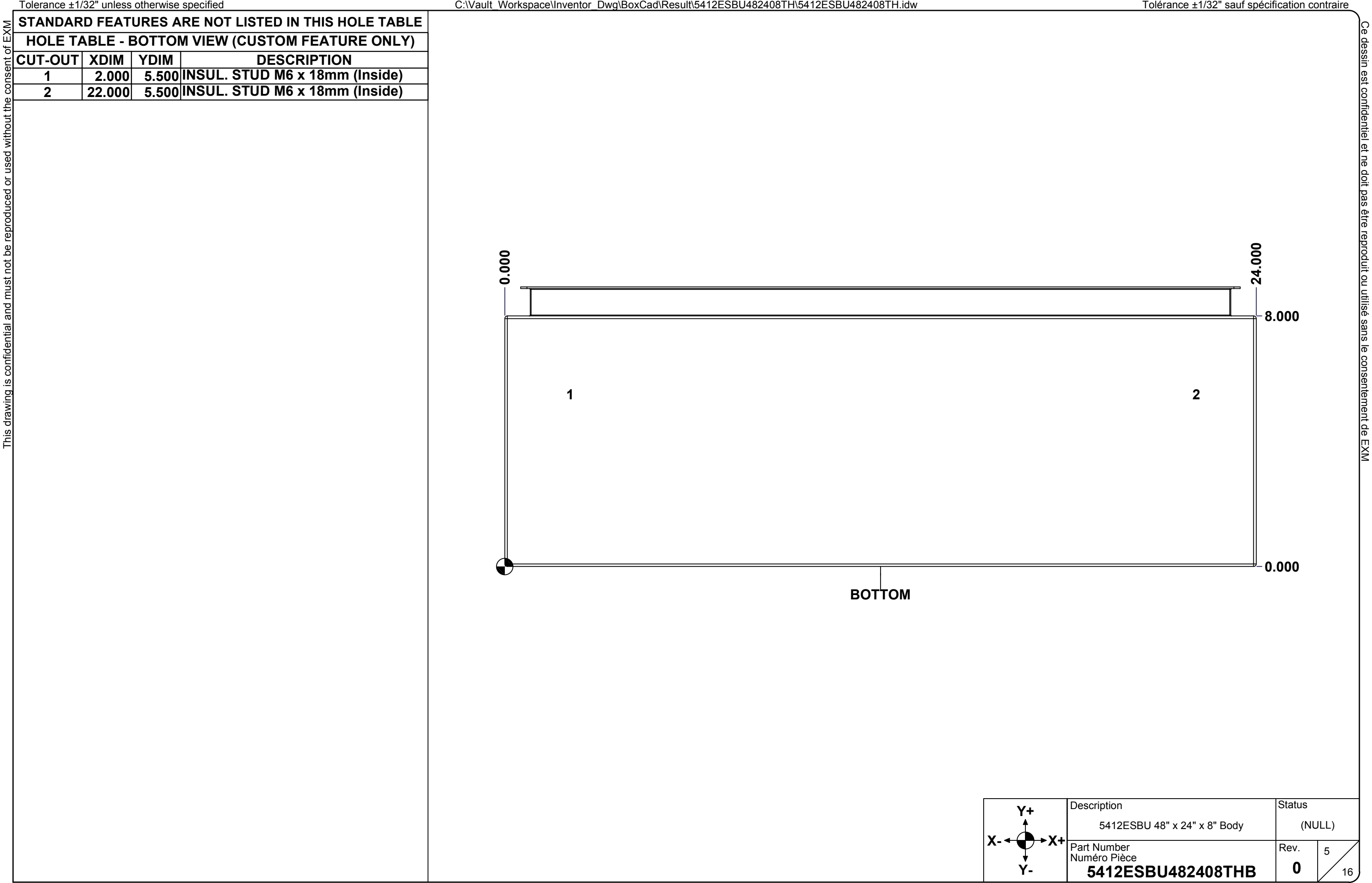
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No.	Revisions	Date	By/Par

 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 13-Apr-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 48" x 24" x 8" Body			Detail Rev.
Part Number Numéro Pièce		Rev. 0	3 16
5412ESBU482408THB			

SEE BILL OF MATERIAL ON LAST PAGE





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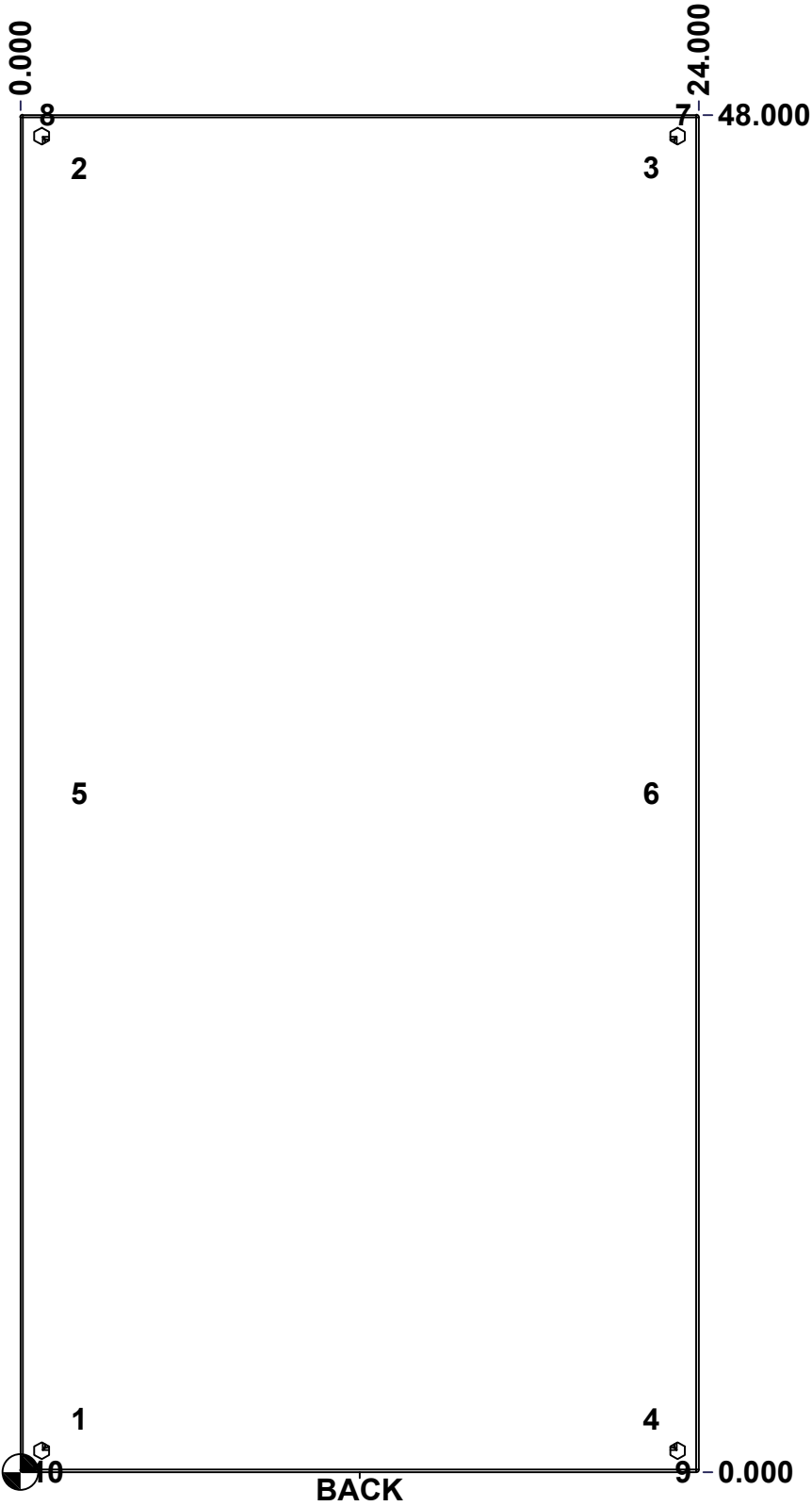
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Tolerance ±1/32" unless otherwise specified

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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	46.125	IP STUD M8 x 35mm (Inside)
3	22.125	46.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	24.000	IP STUD M8 x 35mm (Inside)
6	22.125	24.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	23.250	48.000	FOOT 885 ESMF3_CLOSE
8	0.750	48.000	FOOT 885 ESMF3_CLOSE
9	23.250	0.000	FOOT 885 ESMF3_OPEN
10	0.750	0.000	FOOT 885 ESMF3_OPEN

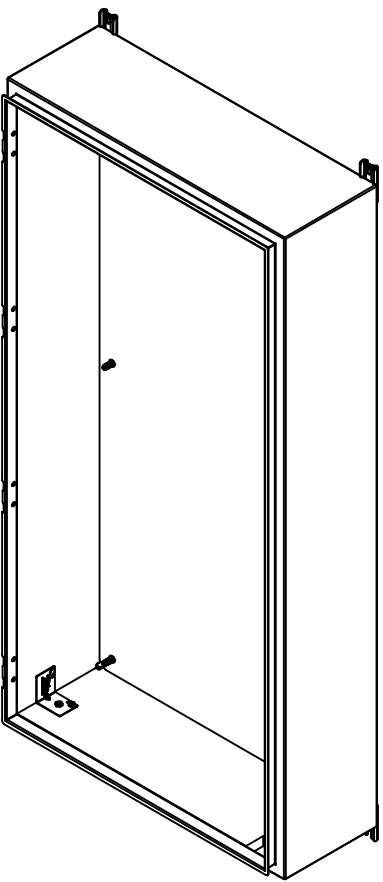


	Description	Status	
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	Part Number	Rev.	6 / 16
	Numéro Pièce 5412ESBU482408THB	0	

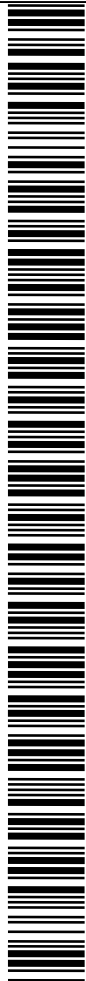
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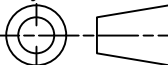
No.	Revisions	Date	By/Par



Isometric View



2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
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	0	885 ESMF3 Mounting Foot
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESBU482408THI-RS	0	5412ESBU 48" x 24" Right Insulation
1	5412ESBU482408THI-LS	0	5412ESBU 48" x 24" Left Insulation
1	5412ESBU482408THI-BT	0	5412ESBU 48" x 24" Top and Bottom Insulation
1	5412ESBU482408THI-TP	0	5412ESBU 48" x 24" Top and Bottom Insulation
1	5412ESBU482408THI-B	0	5412ESBU 48" 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	5412ESBU482408THB-P	0	5412ESBU 48" x 24" x 8" Body Part

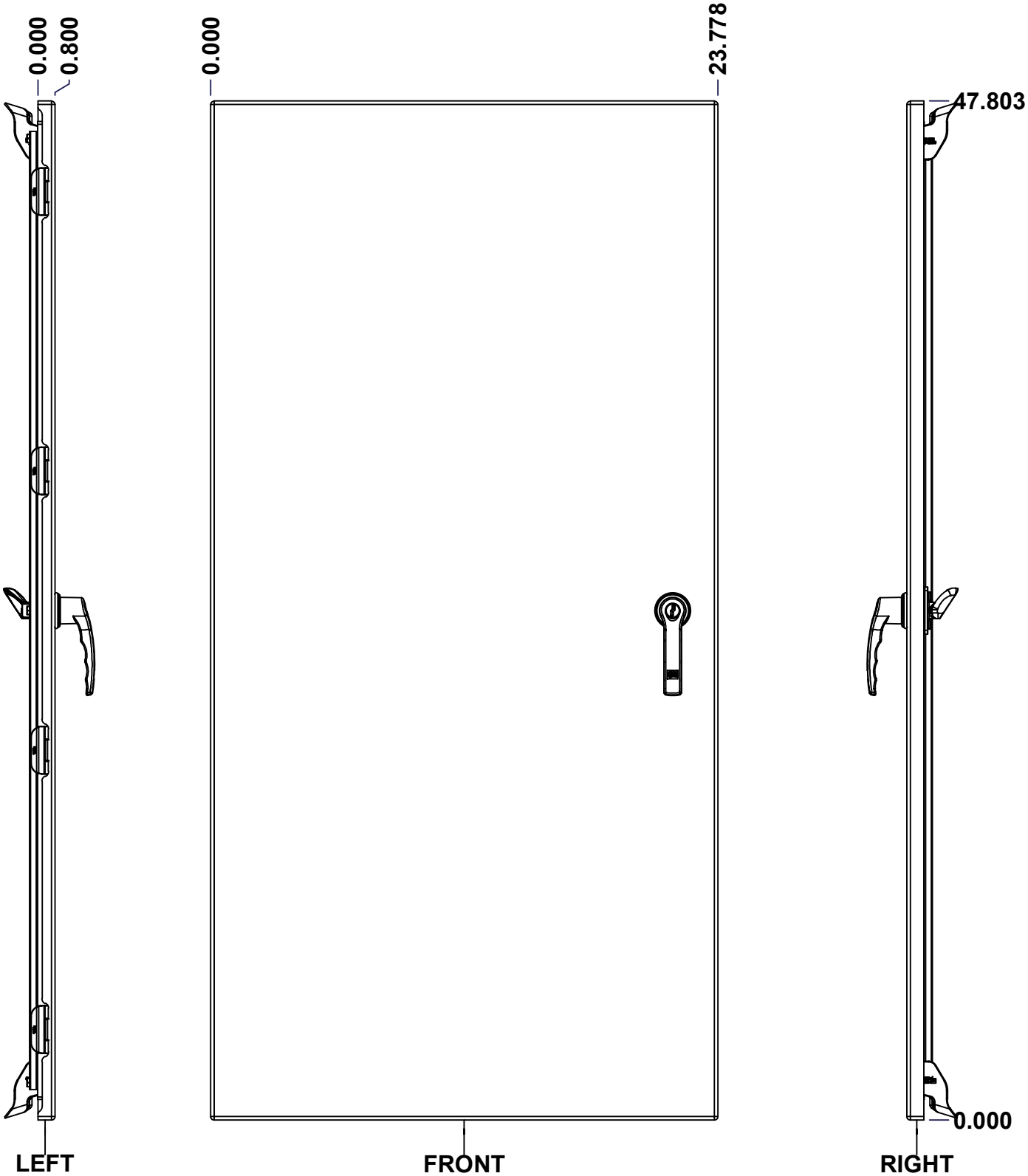
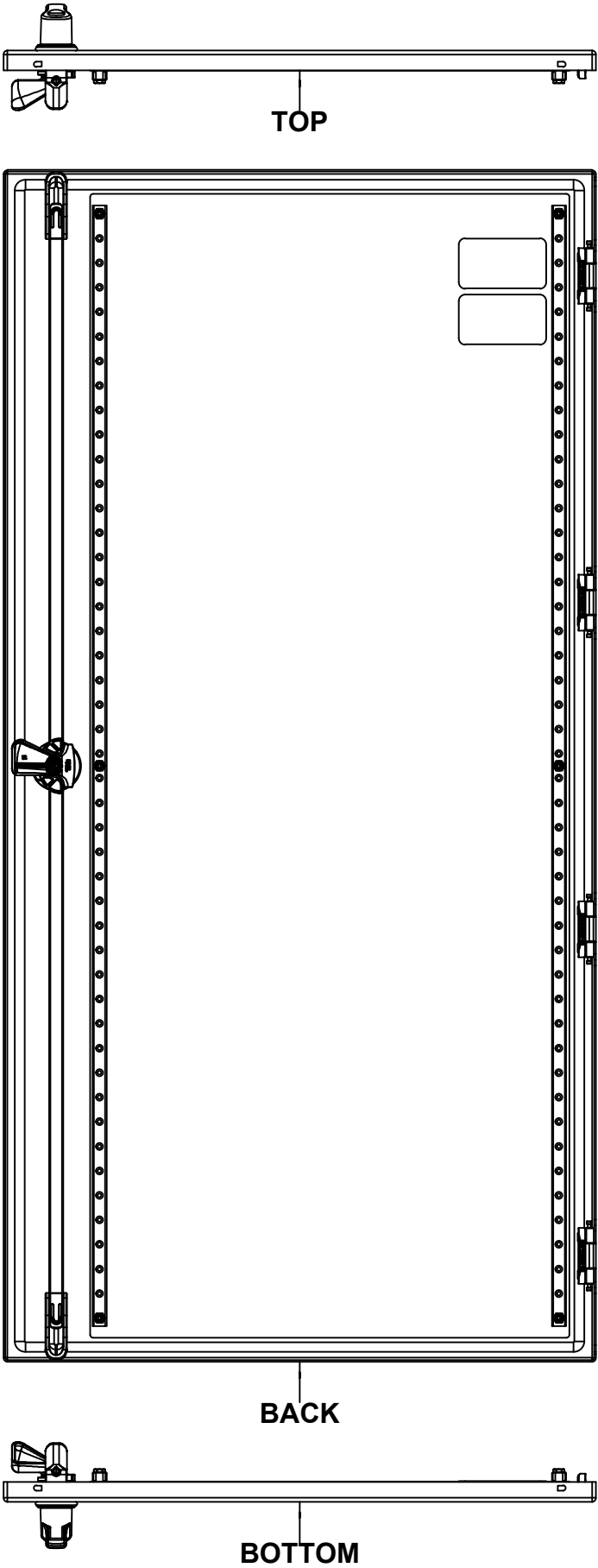
		Flatness Aplatissement	
		Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection	
			
Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 13-Apr-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur		Finish Fini	
Asa-61 Grey		Smooth	
Description		Detail Rev.	
5412ESBU 48" x 24" x 8" Body			
Part Number Numéro Pièce		Rev. 0	7 16
5412ESBU482408THB			

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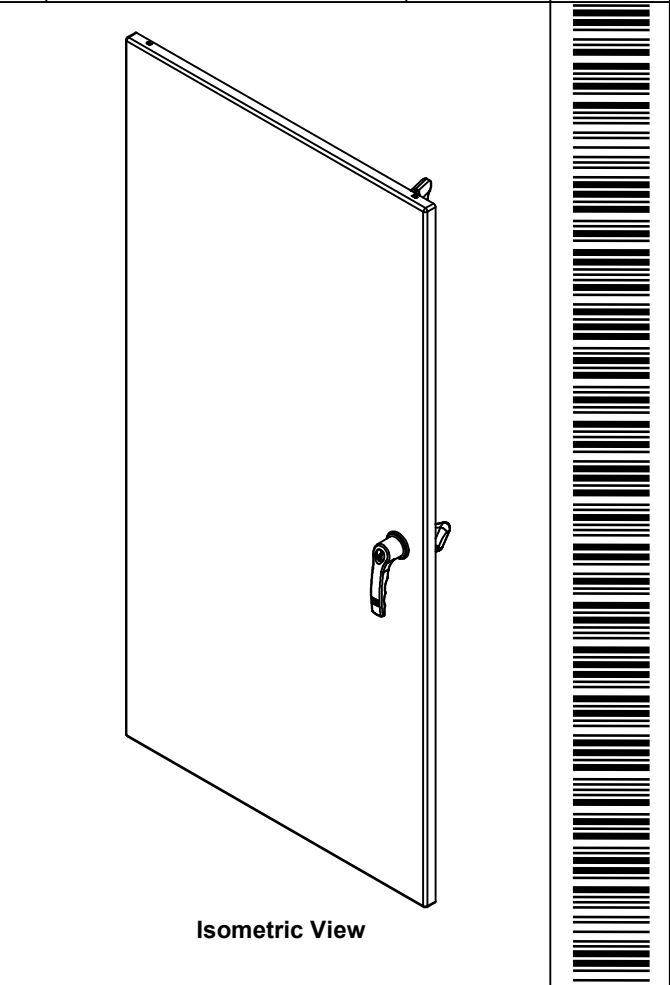
Tolerance ±1/32" unless otherwise specified

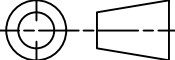
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Tolérance ±1/32" sauf spécification contraire



No.	Revisions	Date	By/Par



 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		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESBU 48" x 24" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16

5412ESBU482408THC

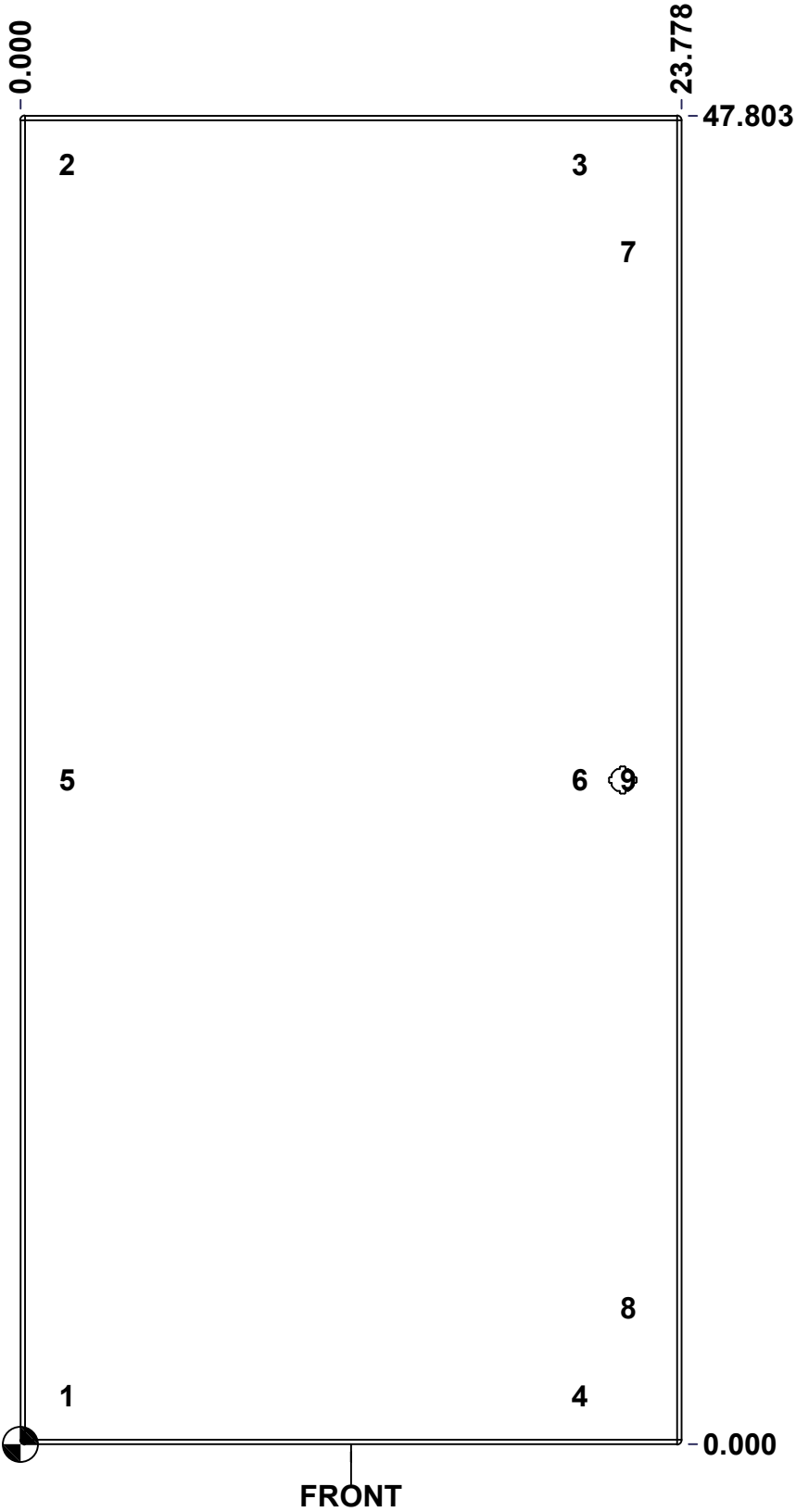
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Tolerance ±1/32" unless otherwise specified

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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	1.756	STUD M6 x 18mm (Inside)
2	1.486	46.047	STUD M6 x 18mm (Inside)
3	19.923	46.047	STUD M6 x 18mm (Inside)
4	19.923	1.756	STUD M6 x 18mm (Inside)
5	1.486	23.902	STUD M6 x 18mm (Inside)
6	19.923	23.902	STUD M6 x 18mm (Inside)
7	21.663	42.896	CLOSING BAR STUD (Inside)
8	21.663	4.907	CLOSING BAR STUD (Inside)
-----	-----	-----	-----
9	21.663	23.902	885 ESL2A



	Description	Status	
	5412ESBU 48" x 24" Cover	(NULL)	
	Part Number	Rev.	9 / 16
	Numéro Pièce 5412ESBU482408THC	0	

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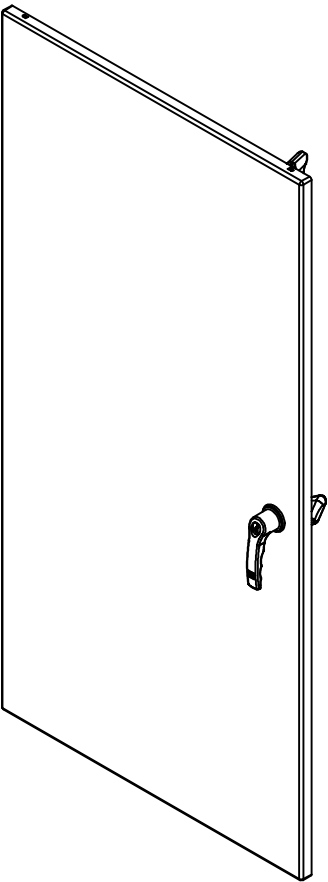
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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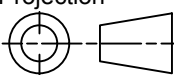
2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-48	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
6	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-48	5	5412 ES Vertical Door Stiffener 48"
1	5412ESBU482408THI-C	0	5412ESBU 48" x 24" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
6	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
4	STK-A-33005	4	5412 ESBU Hinge 180° (Body Part)
1	5412ESBU482408THG	0	5412ESBU 48" x 24" Cover Gasket Part
1	5412ESBU482408THC-P	0	5412ESBU 48" x 24" Cover 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 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 48" x 24" Cover

Detail Rev.

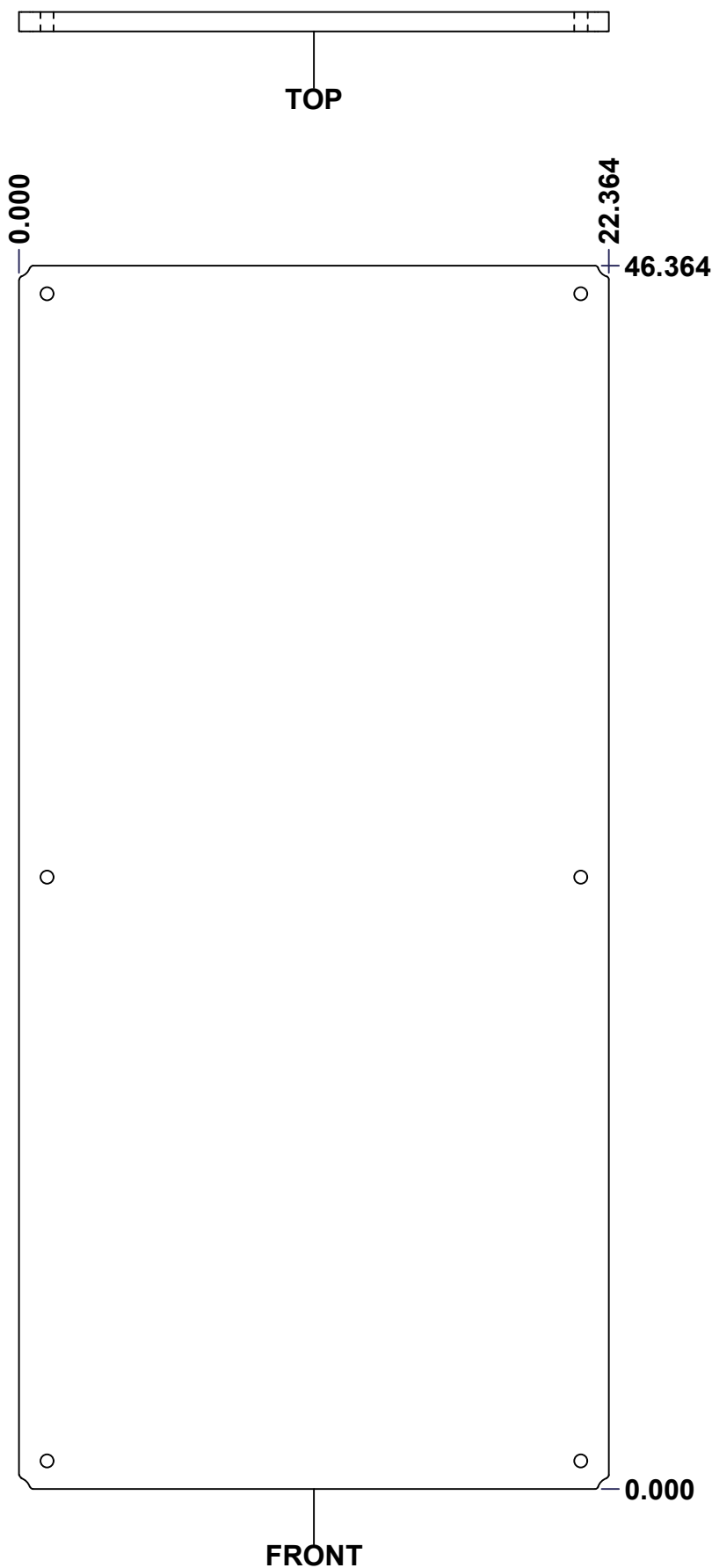
Part Number
Numéro Pièce

5412ESBU482408THC

Rev. 0

10
16

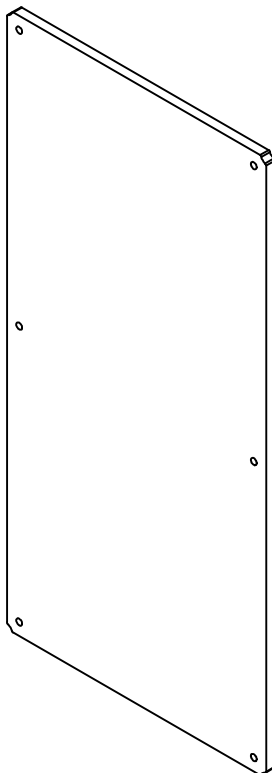
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0.000
0.750

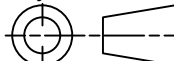
SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



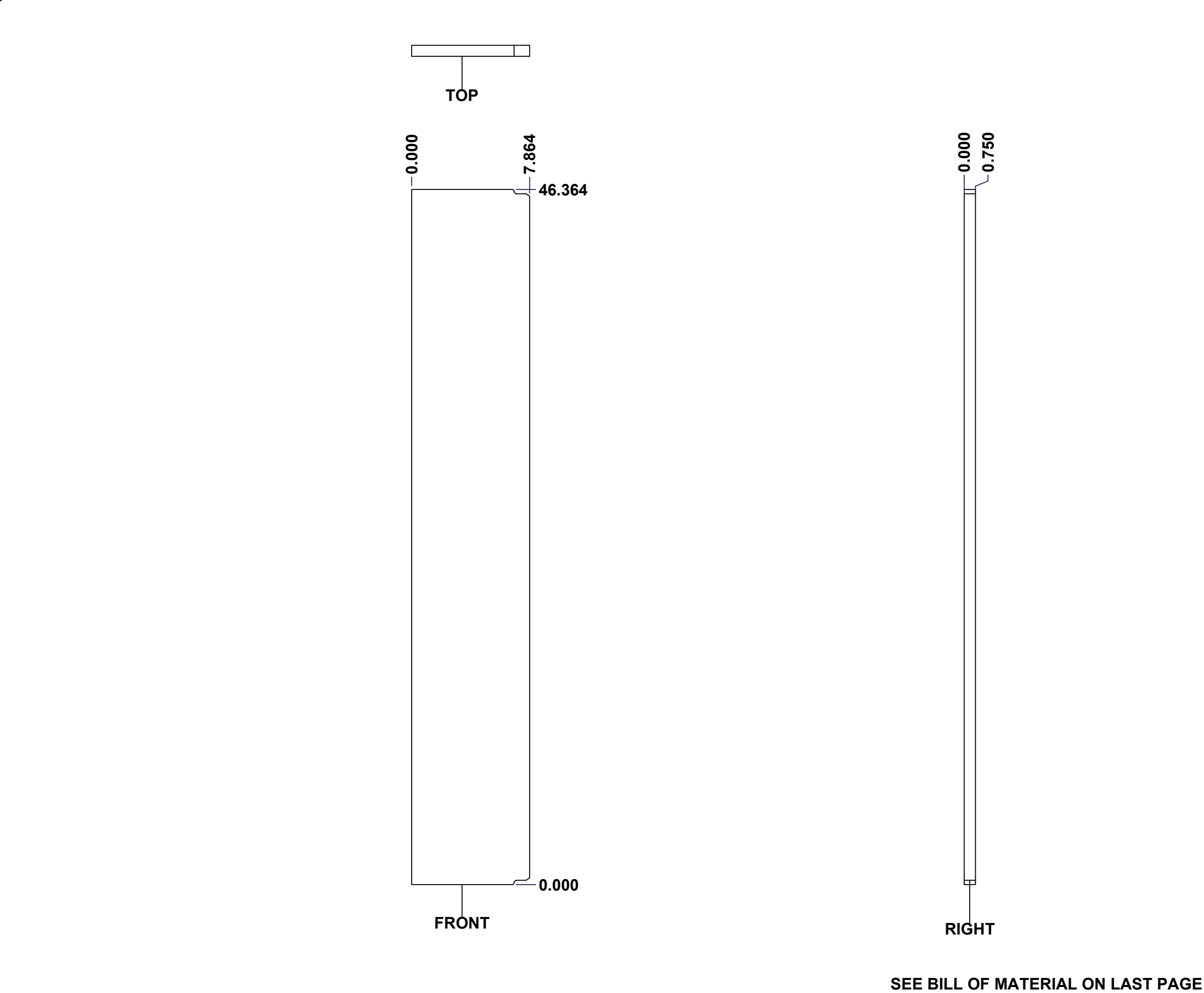
Isometric View

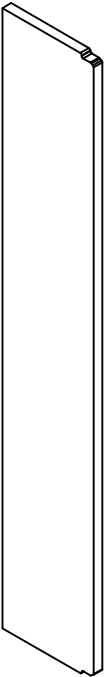
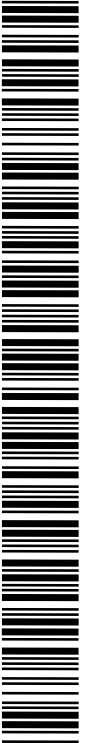
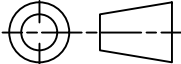


 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement Max 3.0mm Projection 		
Customer Client	Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes	Date 23-Jan-07	
Material Matière		

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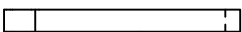
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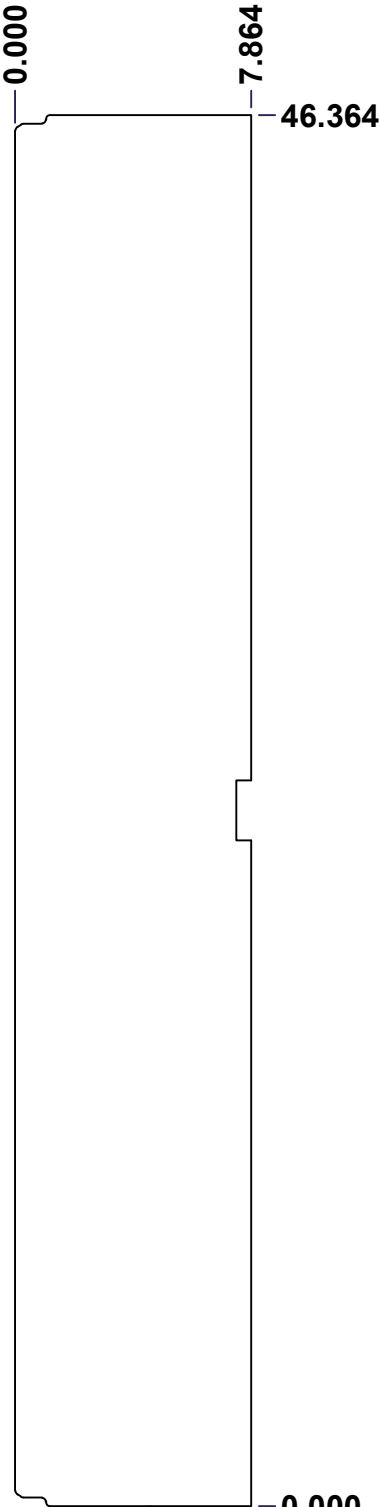
No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESBU 48" x 24" Left Insulation			
Part Number Numéro Pièce			Rev. 12
5412ESBU482408THI-LS			0 16

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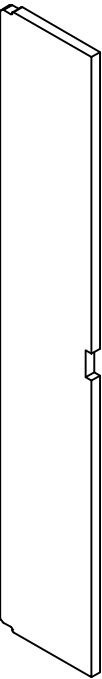
TOP



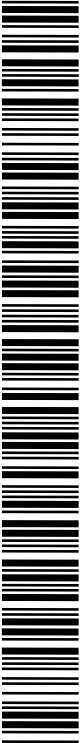
FRONT



RIGHT



Isometric View

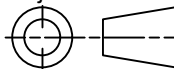


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Flatness
Aplatissement

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
5412ESBU 48" x 24" Right Insulation

Detail Rev.

Part Number Numéro Pièce
5412ESBU482408THI-RS

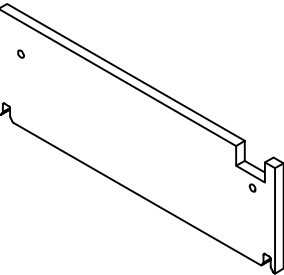
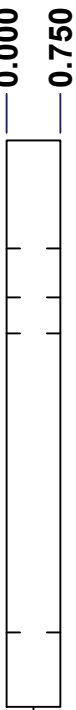
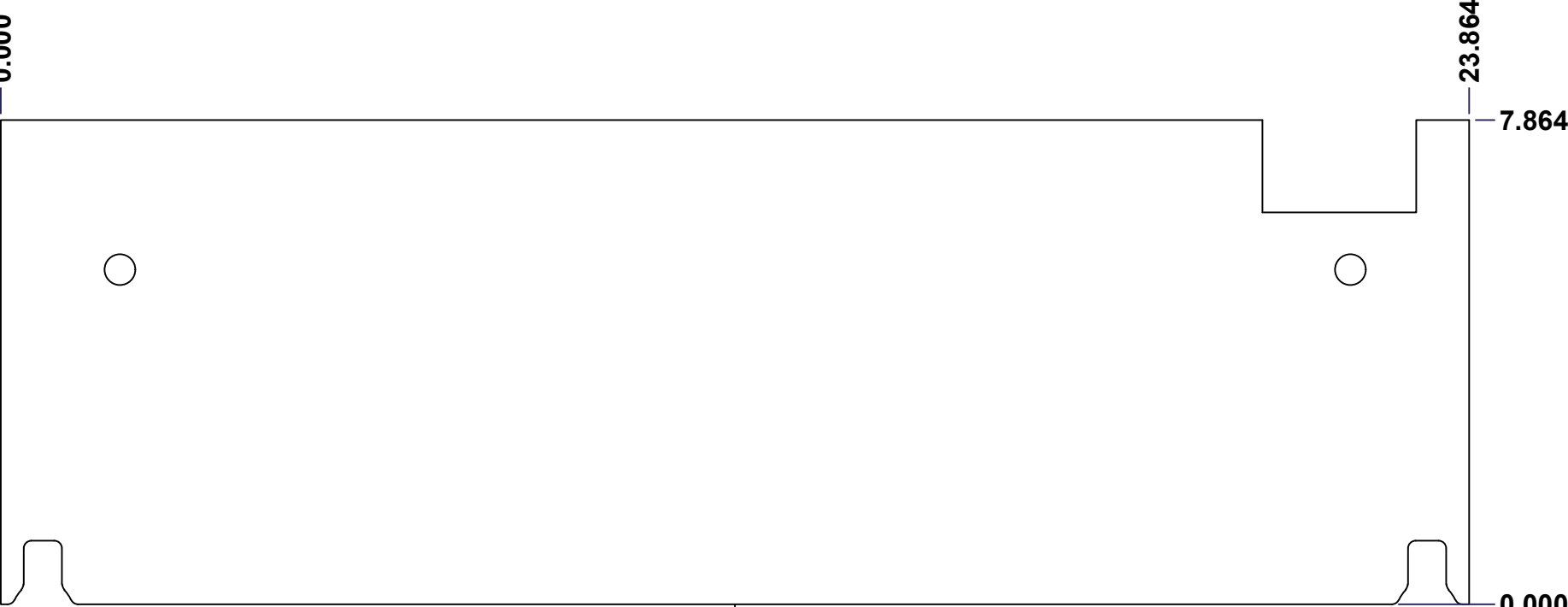
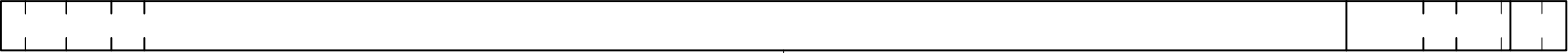
Rev.

13

0

16

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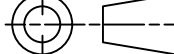


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Flatness
Aplatissement

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
5412ESBU 48" x 24" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

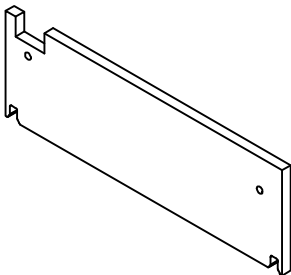
5412ESBU482408THI-TP

Rev. 14

0

16

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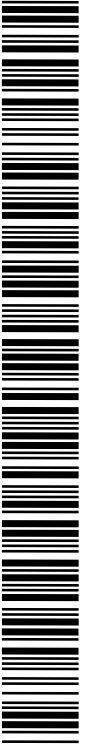
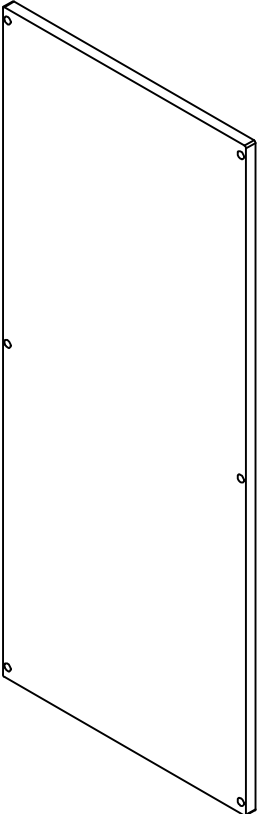
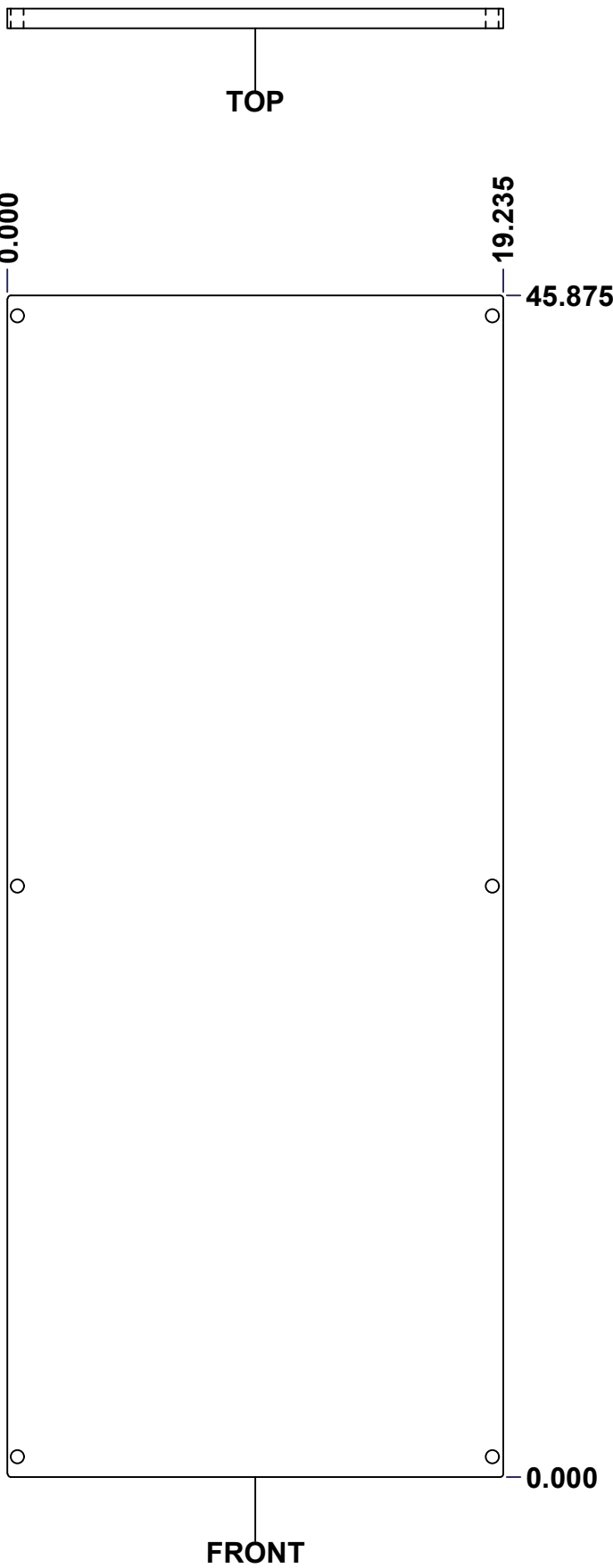
Isometric View

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Flatness
Aplatissement

Max 3.0mm

Projection

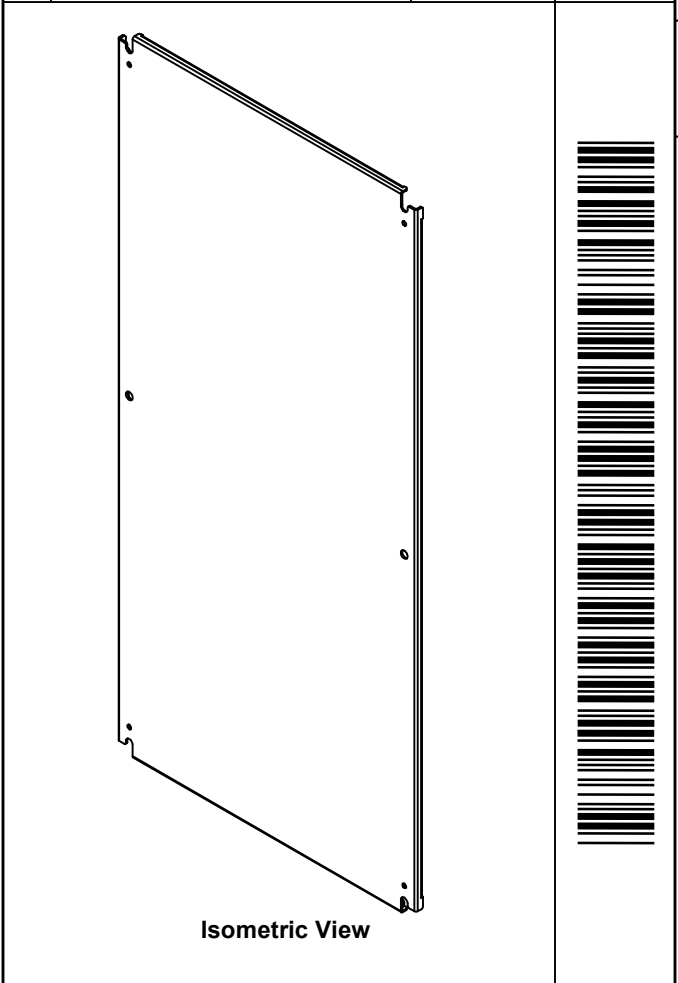
Customer Client		Date	
Drawn By Dessiné Par		BoxCad: Patrick Deschenes	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description			Detail Rev.
5412ESBU 48" x 24" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESBU482408THI-C		0	16

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1	881 SP4824G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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

No.	Revisions	Date	By/Par



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