

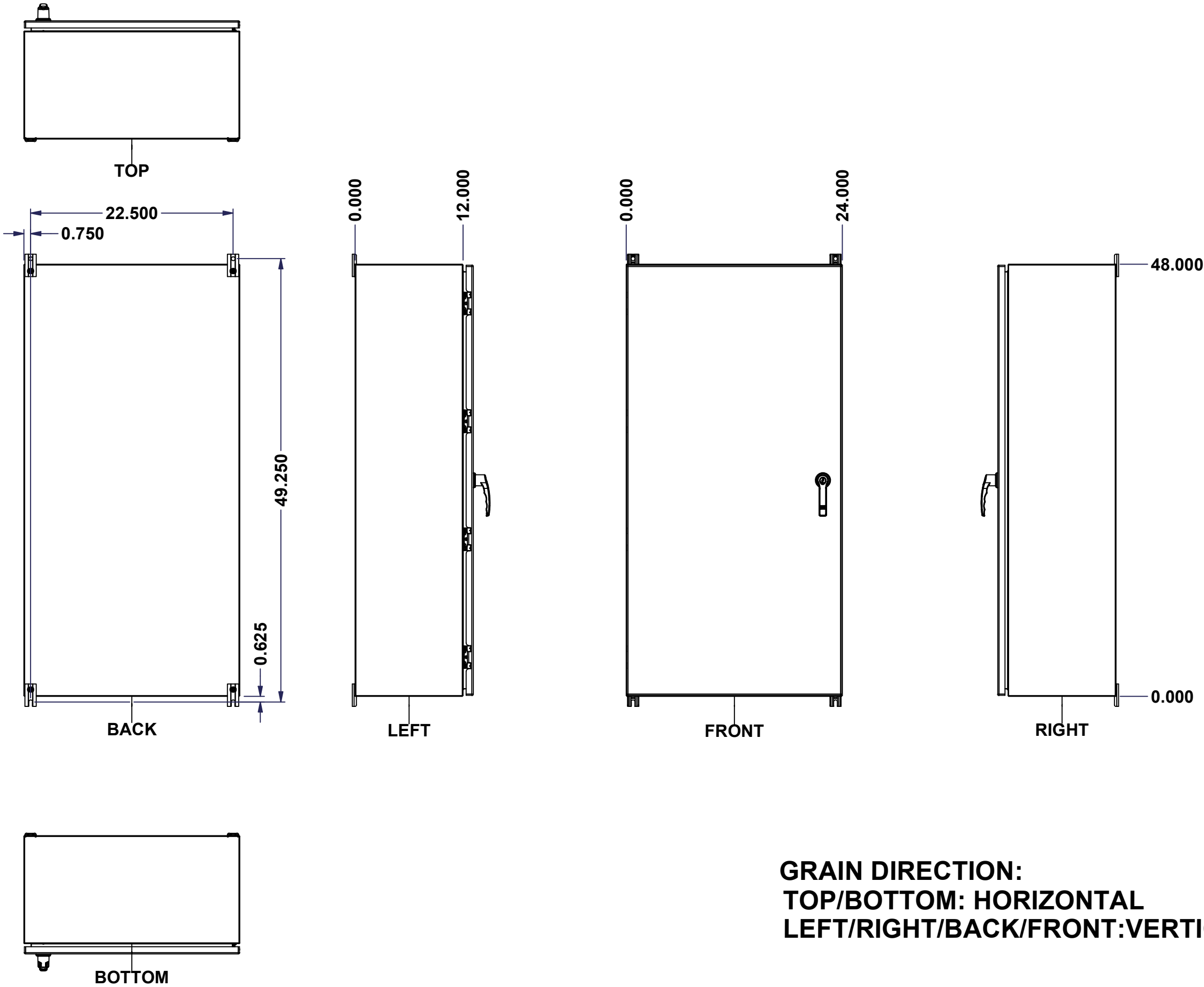
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Tolerance ±1/32" unless otherwise specified

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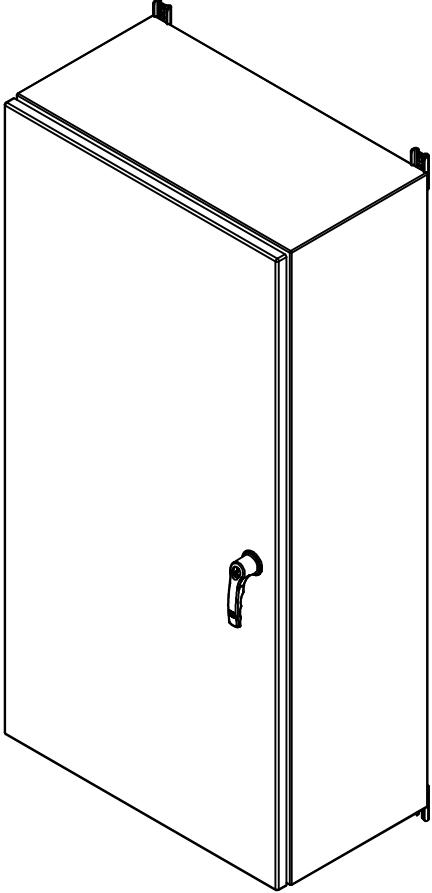
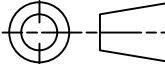
Tolérance ±1/32" sauf spécification contraire

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GRAIN DIRECTION:
TOP/BOTTOM: HORIZONTAL
LEFT/RIGHT/BACK/FRONT: VERTICAL

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par
			
Isometric View			
		Flatness Aplatissement Max 3.0mm	
Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 18-May-23	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description 5412ESS 48" x 24" x 12" Assembly		Detail Rev.	
Part Number Numéro Pièce		Rev.	1
5412ESS4824126TH		0	16

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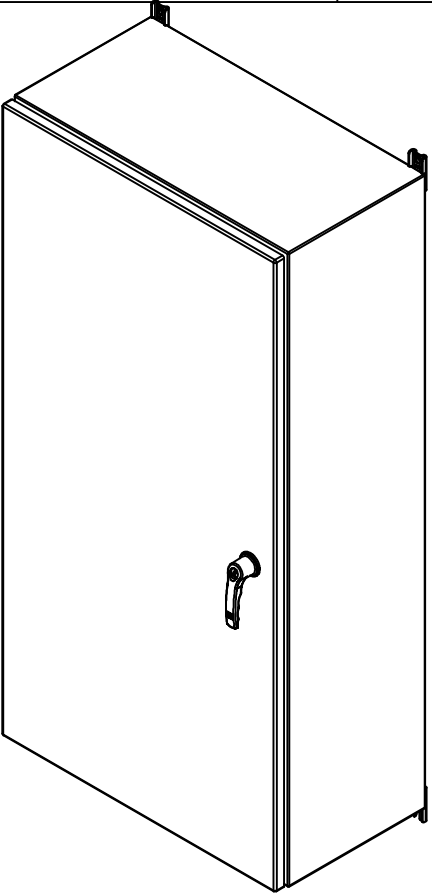
Tolerance ±1/32" unless otherwise specified

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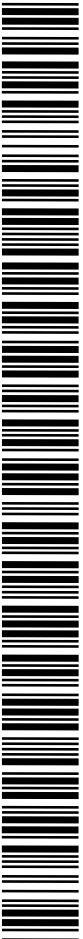
Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X 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 ESMF4_OPEN Sold separately (Installed)
7	C/W 885 ESMF4_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



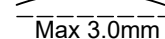
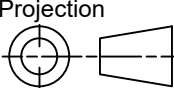
Isometric View



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PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

6	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP4824G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESS4824126THC	0	5412ESS 48" x 24" Cover
1	5412ESS4824126THB	0	5412ESS 48" x 24" x 12" Body
4	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

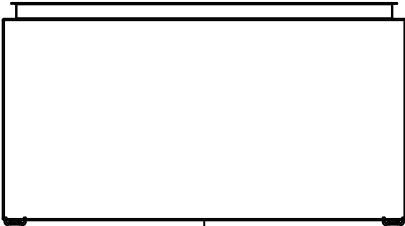
		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
Customer Client				Projection 	
				Date	
Drawn By Dessiné Par				BoxCad: BoxCad	
Material Matière				Date 18-May-23	
16 Ga Stainless Steel 316 (1.4mm)					
Color Couleur			Unpainted		Finish Fini
					Brushed
Description 5412ESS 48" x 24" x 12" Assembly				Detail Rev.	
Part Number Numéro Pièce				Rev.	2
5412ESS4824126TH				0	16

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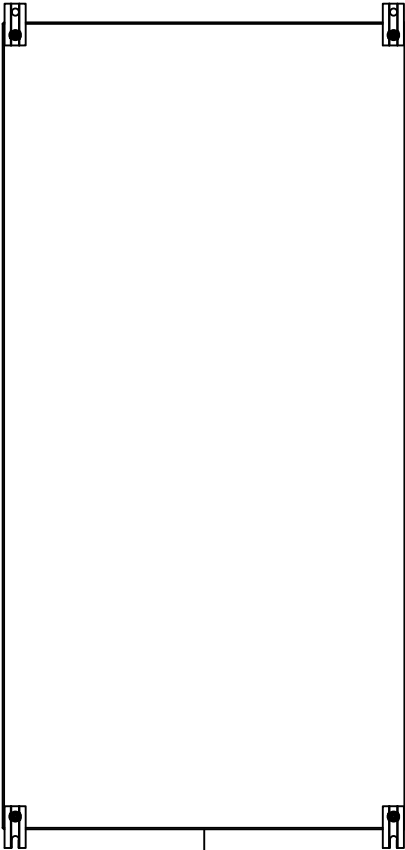
Tolerance $\pm 1/32$ " unless otherwise specified

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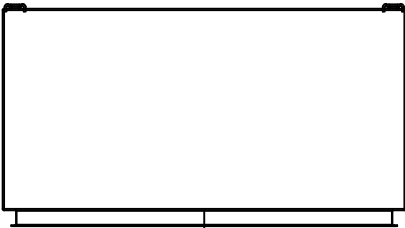
Tolérance $\pm 1/32$ " sauf spécification contraire



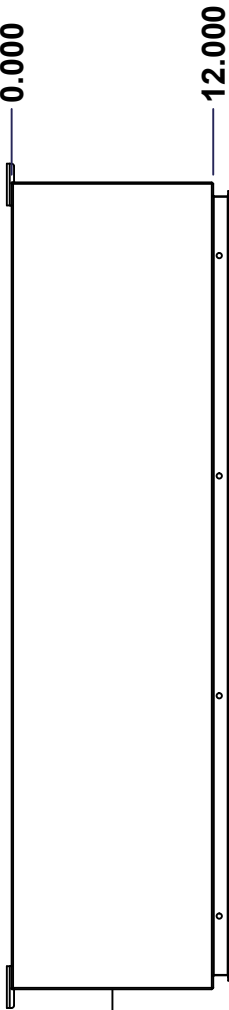
TOP



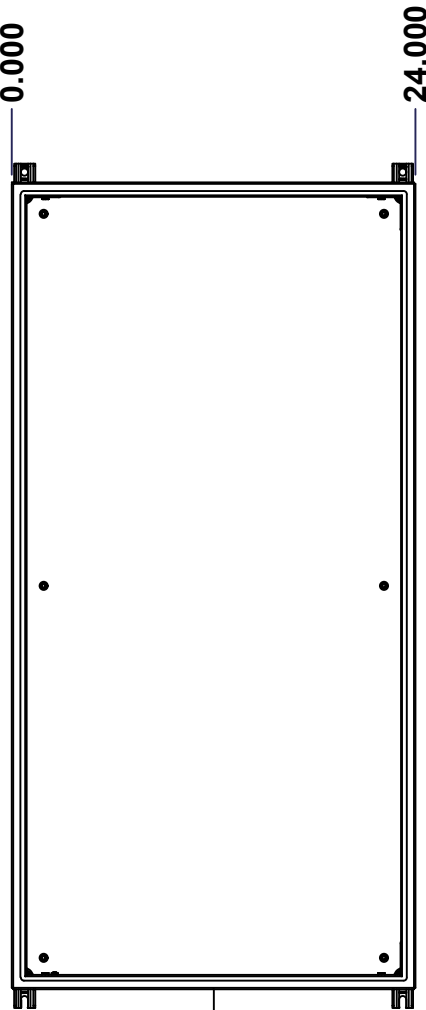
BACK



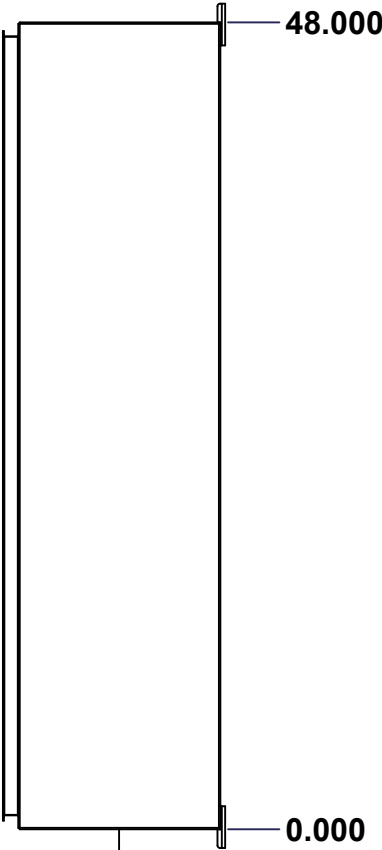
BOTTOM



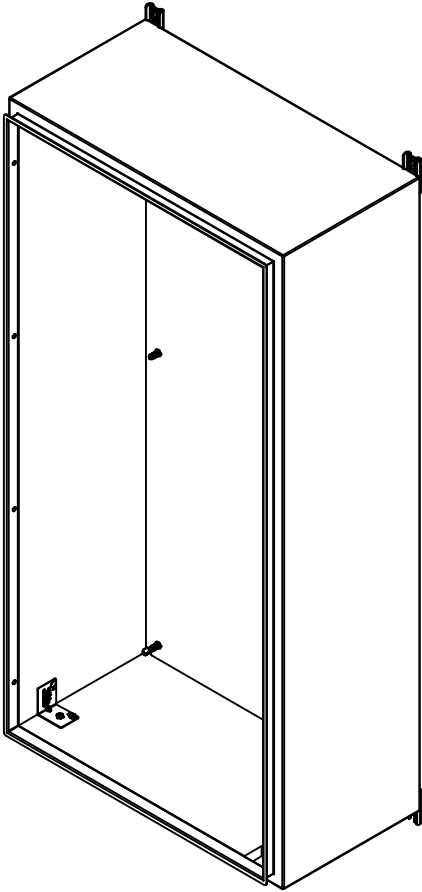
LEFT



FRONT



RIGHT

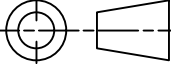


Isometric View



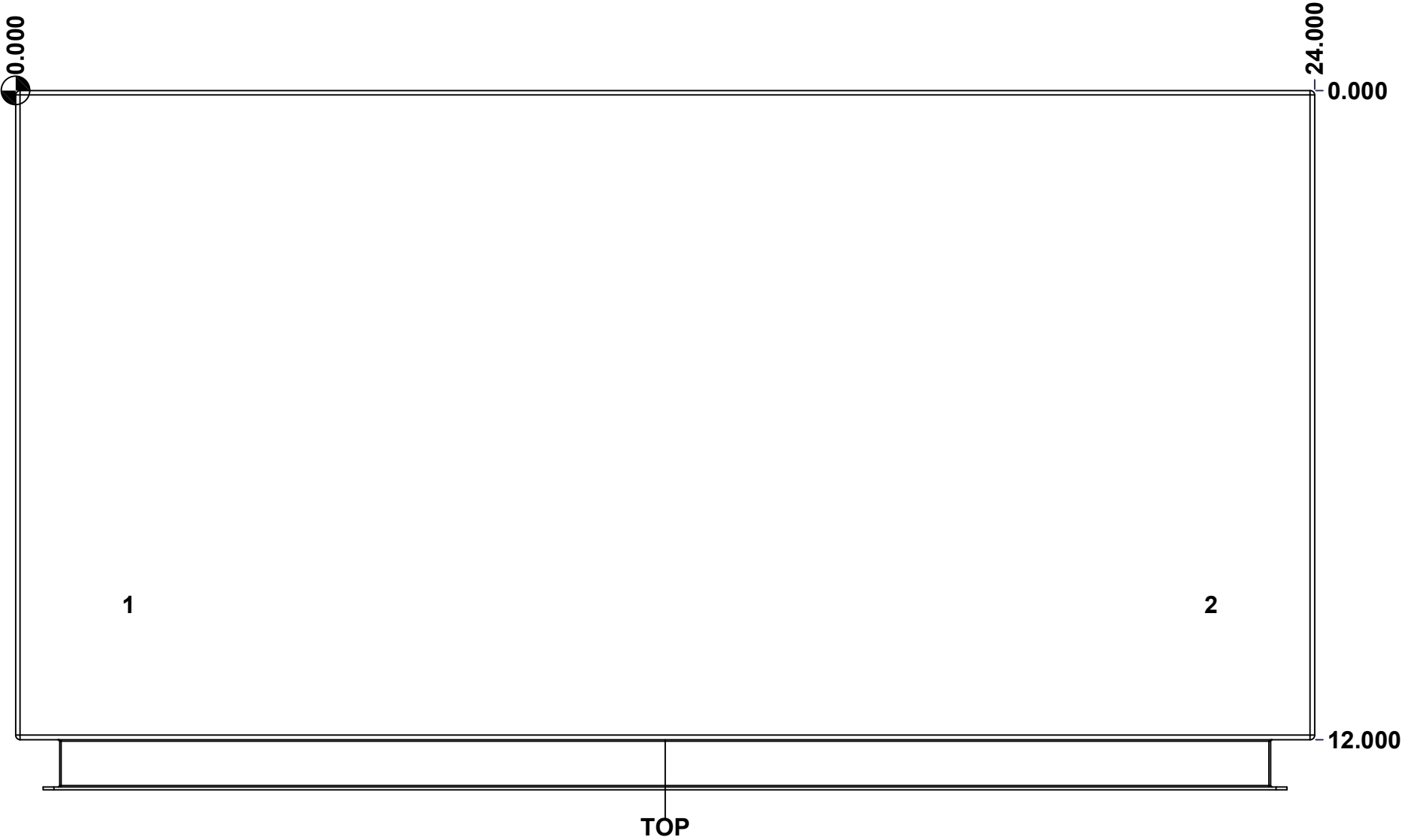
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No.	Revisions	Date	By/Par

 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 18-May-23	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description 5412ESS 48" x 24" x 12" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESS4824126THB			

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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	22.000	9.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESS 48" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESS4824126THB	0	16

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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	22.000	9.500	INSUL. STUD M6 x 18mm (Inside)



	Description		Status	
	5412ESS 48" x 24" x 12" Body		(NULL)	
	Part Number Numéro Pièce 5412ESS4824126THB		Rev. 0	5 16

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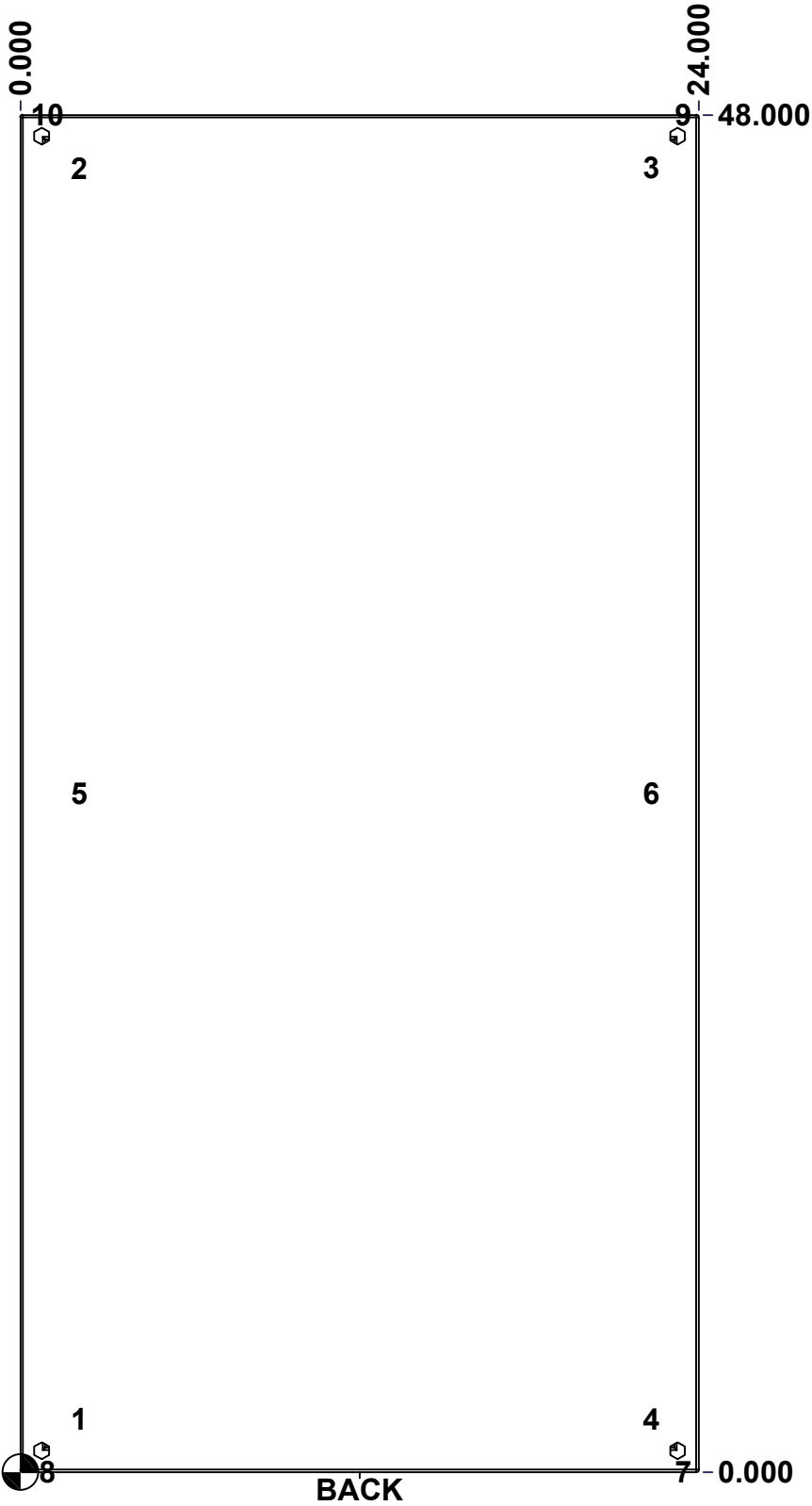
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Tolerance ±1/32" unless otherwise specified

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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	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	0.000	FOOT 885 ESMF4_OPEN
8	0.750	0.000	FOOT 885 ESMF4_OPEN
9	23.250	48.000	FOOT 885 ESMF4_CLOSE
10	0.750	48.000	FOOT 885 ESMF4_CLOSE



	Description	Status	
	5412ESS 48" x 24" x 12" Body	(NULL)	
	Part Number	Rev.	6 / 16
	Numéro Pièce 5412ESS4824126THB	0	

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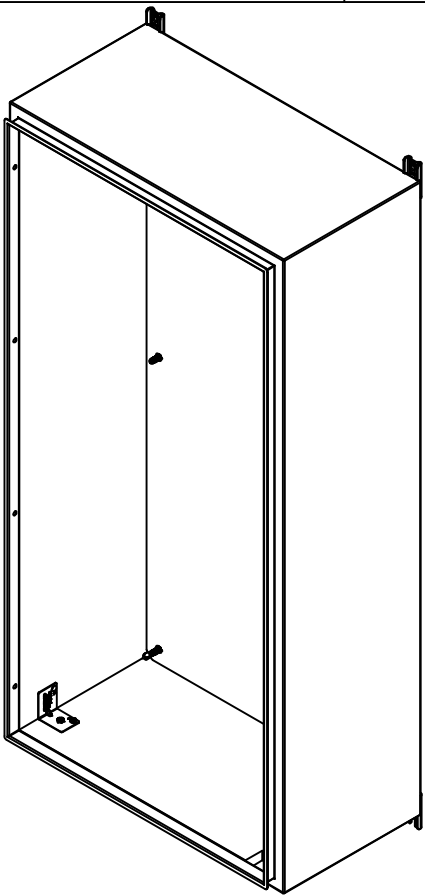
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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2	885ESMF4-FEET	0	885 ESMF4 Stainless Steel Mounting Foot
4	RIVET_NUT_SS_M10_FH_CE	0	Stainless Steel Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06670	2	M10 x 16mm Stainless Steel Machine Screw
2	885ESMF4-FEET-A	0	885 ESMF4 Stainless Steel Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESS4824126THI-RS	0	5412ESS 48" x 24" Right Insulation
1	5412ESS4824126THI-LS	0	5412ESS 48" x 24" Left Insulation
1	5412ESS4824126THI-BT	0	5412ESS 48" x 24" Top and Bottom Insulation
1	5412ESS4824126THI-TP	0	5412ESS 48" x 24" Top and Bottom Insulation
1	5412ESS4824126THI-B	0	5412ESS 48" x 24" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
6	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESS4824126THB-P	0	5412ESS 48" x 24" x 12" Body Part

Qty	Part Number	Rev	Description
Parts List			

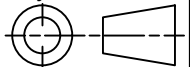


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Flatness
Aplatissement

Max 3.0mm

Projection



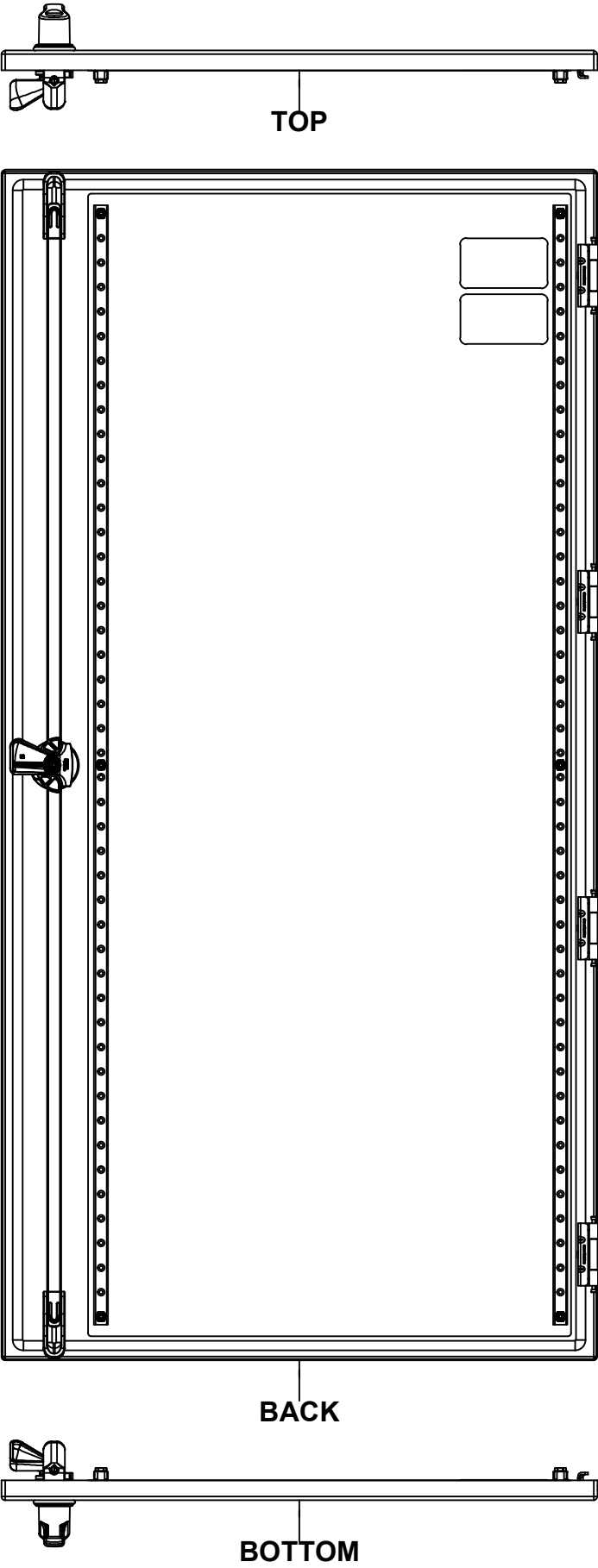
Customer Client		Date	
Drawn By Dessiné Par		Date 18-May-23	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description 5412ESS 48" x 24" x 12" Body			Detail Rev.
Part Number Numéro Pièce 5412ESS4824126THB			Rev. 7 0

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

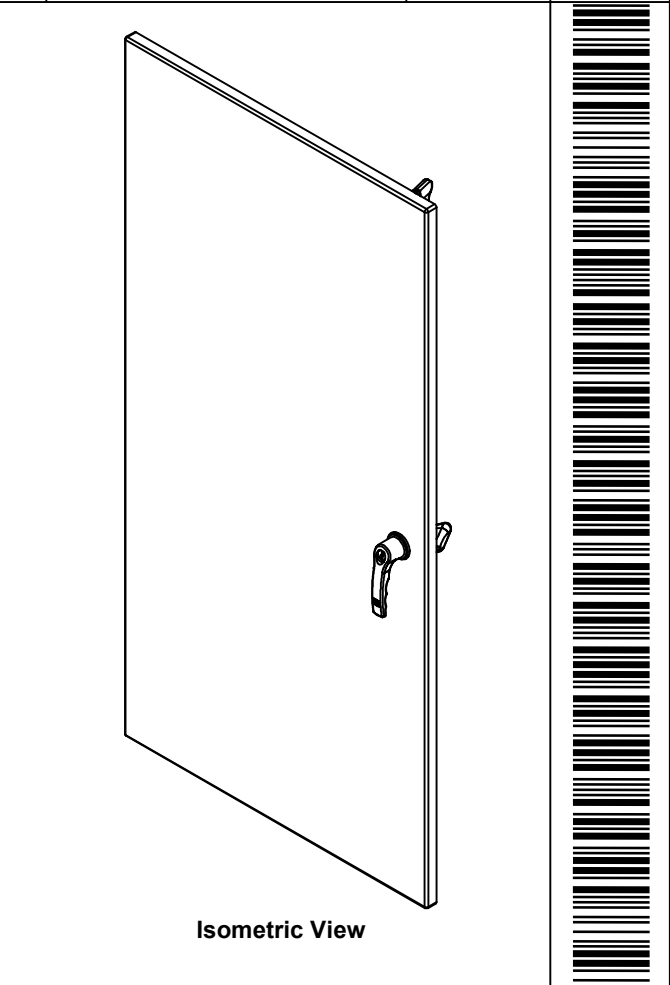


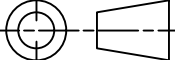
0.000
0.800
LEFT

0.000
23.918
FRONT

47.803
0.000
RIGHT

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 18-May-23	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description 5412ESS 48" x 24" Cover			Detail Rev.
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16

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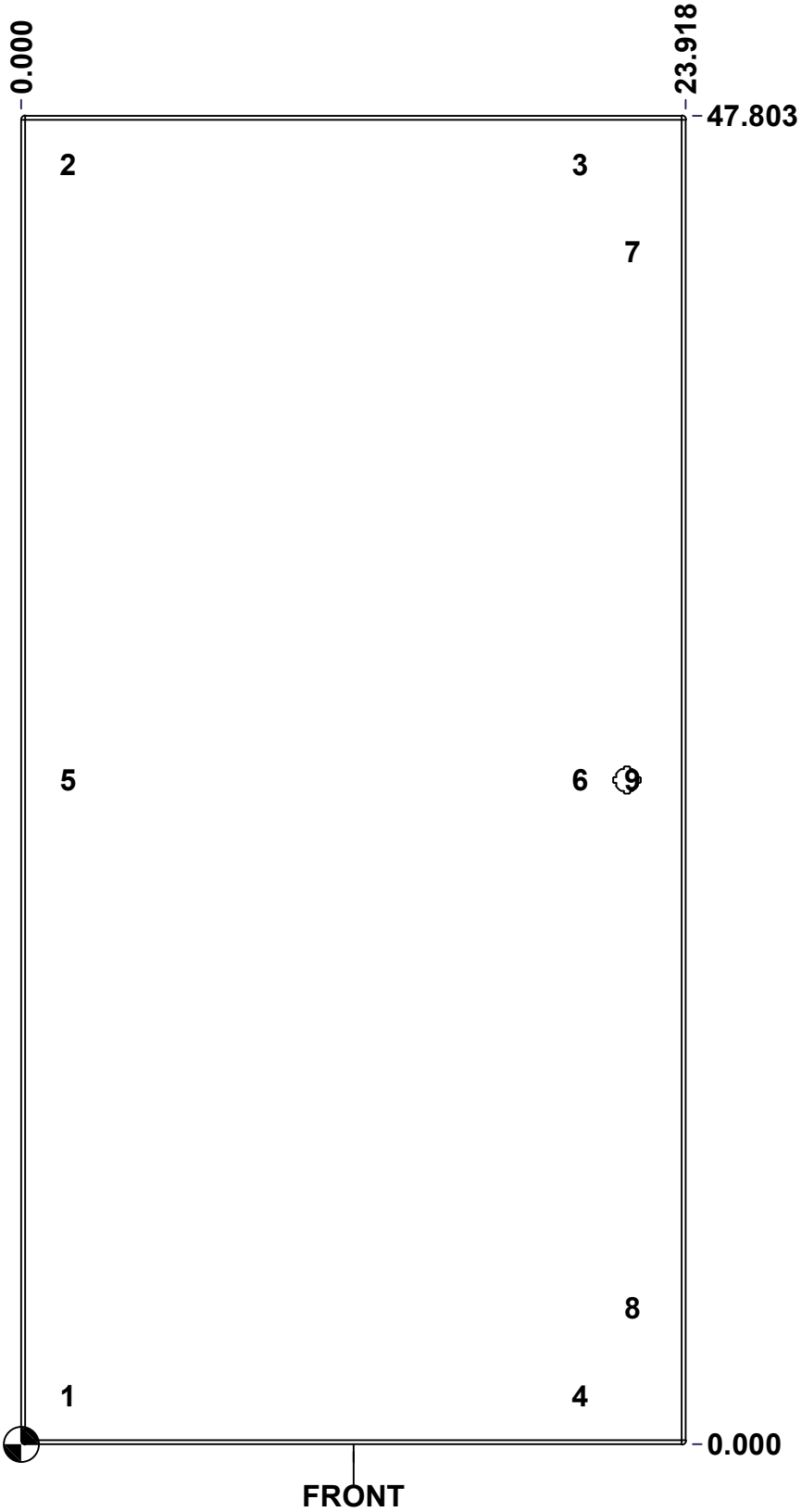
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - 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	21.803	42.896	CLOSING BAR STUD (Inside)
8	21.803	4.907	CLOSING BAR STUD (Inside)
-----	-----	-----	-----
9	21.803	23.902	885 ESL2A-LSS



	Description	Status	
	5412ESS 48" x 24" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESS4824126THC	0	16

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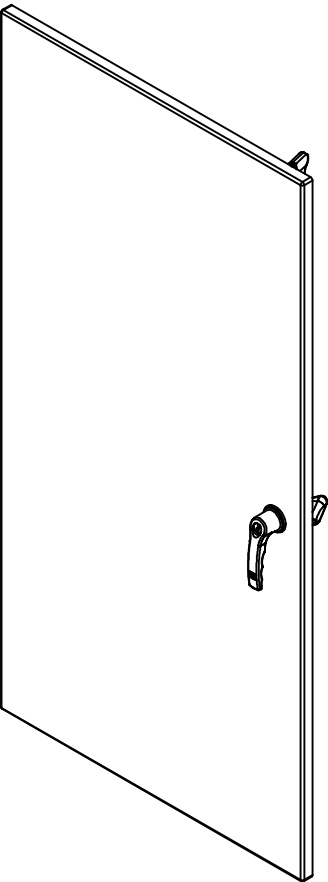
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Tolerance ±1/32" unless otherwise specified

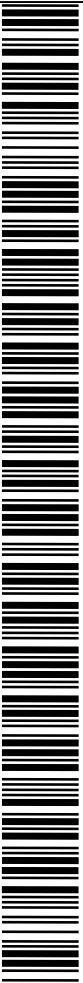
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View

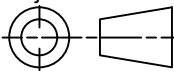


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2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-48	0	5412 ES - Closing Bar
1	STK-Q-50536	13	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	STK-Q-90051	3	5412 ES - Handle Cam Spacer
1	885 ESL2A-LSS	3	5412 ESS Key Lock L-Handle (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	5412ESS4824126THI-C	0	5412ESS 48" x 24" Cover Insulation
2	STK-Q-16407	2	Guide Stud - Small (No Paint Cap Required)
6	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	5412ESS4824126THG	0	5412ESS 48" x 24" Cover Gasket Part
1	5412ESS4824126THC-P	0	5412ESS 48" x 24" Cover Part
4	STK-A-33016	0	5412 ESS Bended Hinge (Body Part)
QTY	Part Number	Rev	Description
Parts List			



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Flatness
Aplatissement
Max 3.0mm
Projection


Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-May-23

Material
Matière

16 Ga Stainless Steel 316 (1.4mm)

Color
Couleur

Unpainted

Finish
Fini

Brushed

Description

5412ESS 48" x 24" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESS4824126THC

Rev.

10

16

Technical drawing of a rectangular plate. The drawing includes the following elements:

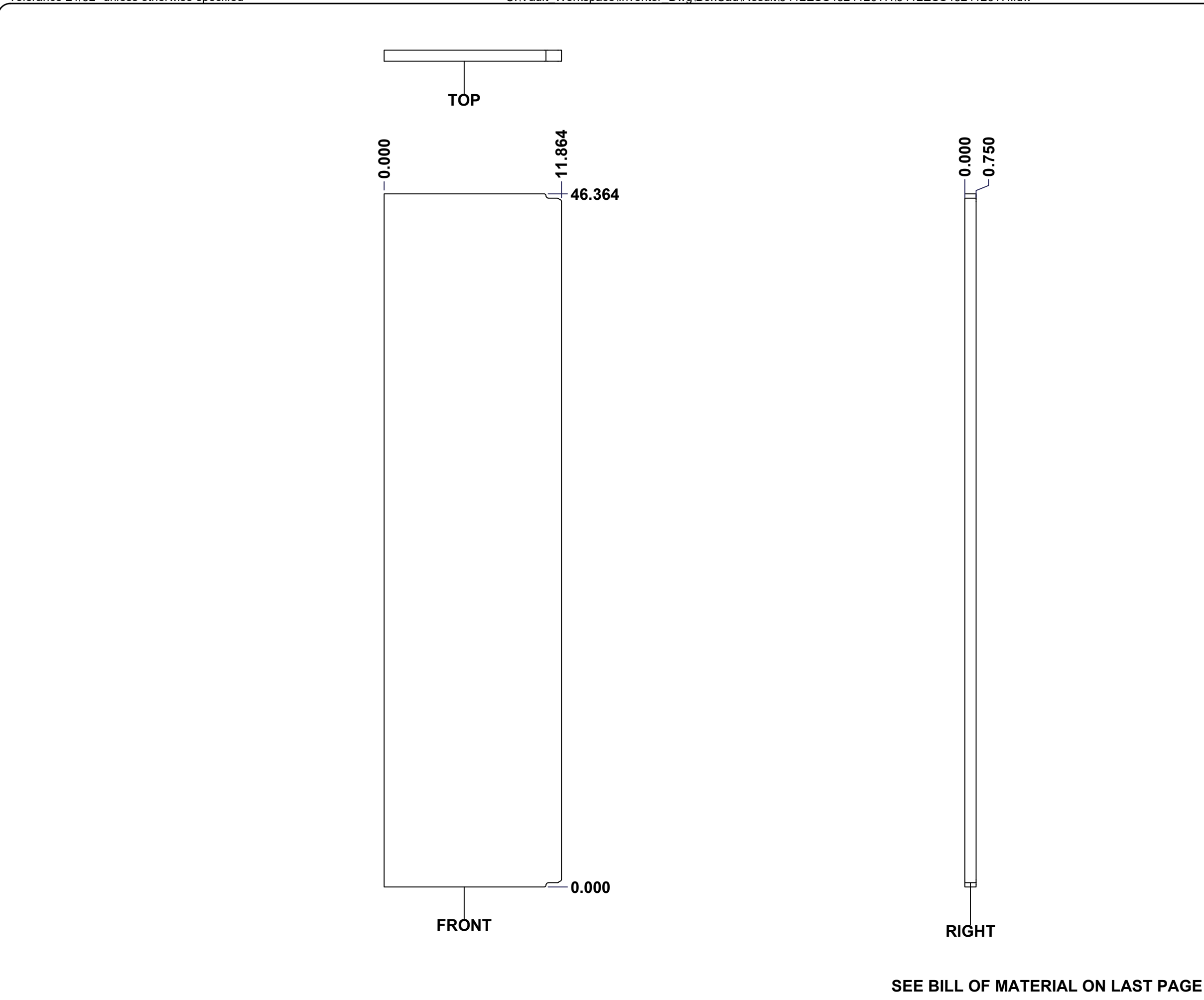
- Labels:**
 - TOP:** Located at the top center, pointing to the top edge of the plate.
 - FRONT:** Located at the bottom center, pointing to the bottom edge of the plate.
- Dimensions:**
 - 0.000:** Located on the left side, indicating the left edge.
 - 22.364:** Located on the right side, indicating the right edge.
 - 46.364:** Located on the right side, indicating the total width of the plate.
 - 0.000:** Located at the bottom right corner, indicating the bottom edge.
- Features:**
 - A rectangular plate with rounded corners.
 - Four circular holes, one in each corner.

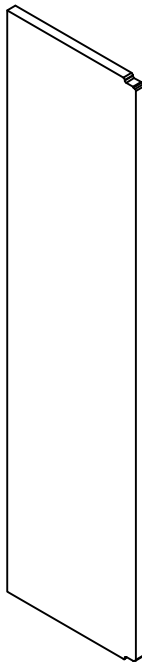
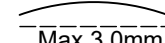
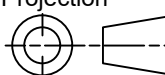
SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par

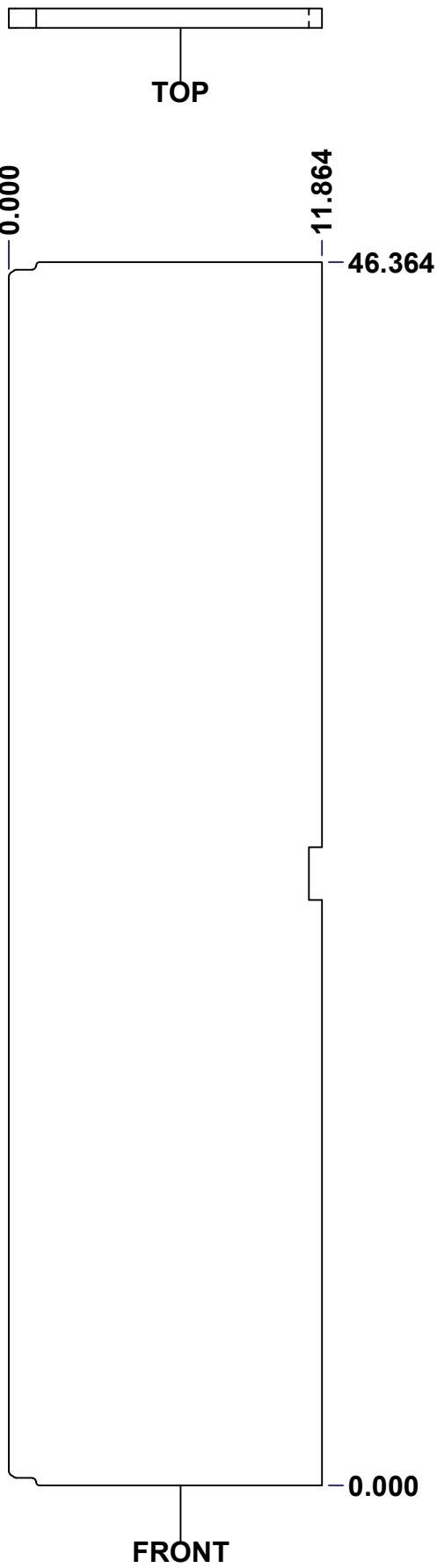
Isometric View

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 Polyisocyanurate		
Color Couleur Aluminum	Finish Fini	N/A
Description	Detail Rev.	
5412ESS 48" x 24" Back Insulation		
Part Number Numéro Pièce 5412ESS4824126THI-B	Rev. 0	11 / 16

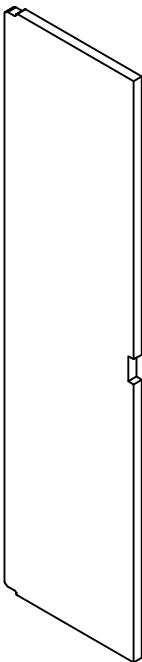
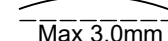
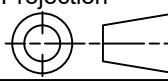


No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description		Detail Rev.	
5412ESS 48" x 24" Left Insulation			
Part Number Numéro Pièce		Rev.	12
5412ESS4824126THI-LS		0	16

SEE BILL OF MATERIAL ON LAST PAGE



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.	
5412ESS 48" x 24" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESS4824126THI-RS		0	16

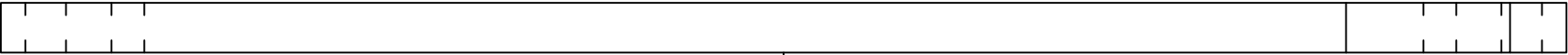
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Tolerance ±1/32" unless otherwise specified

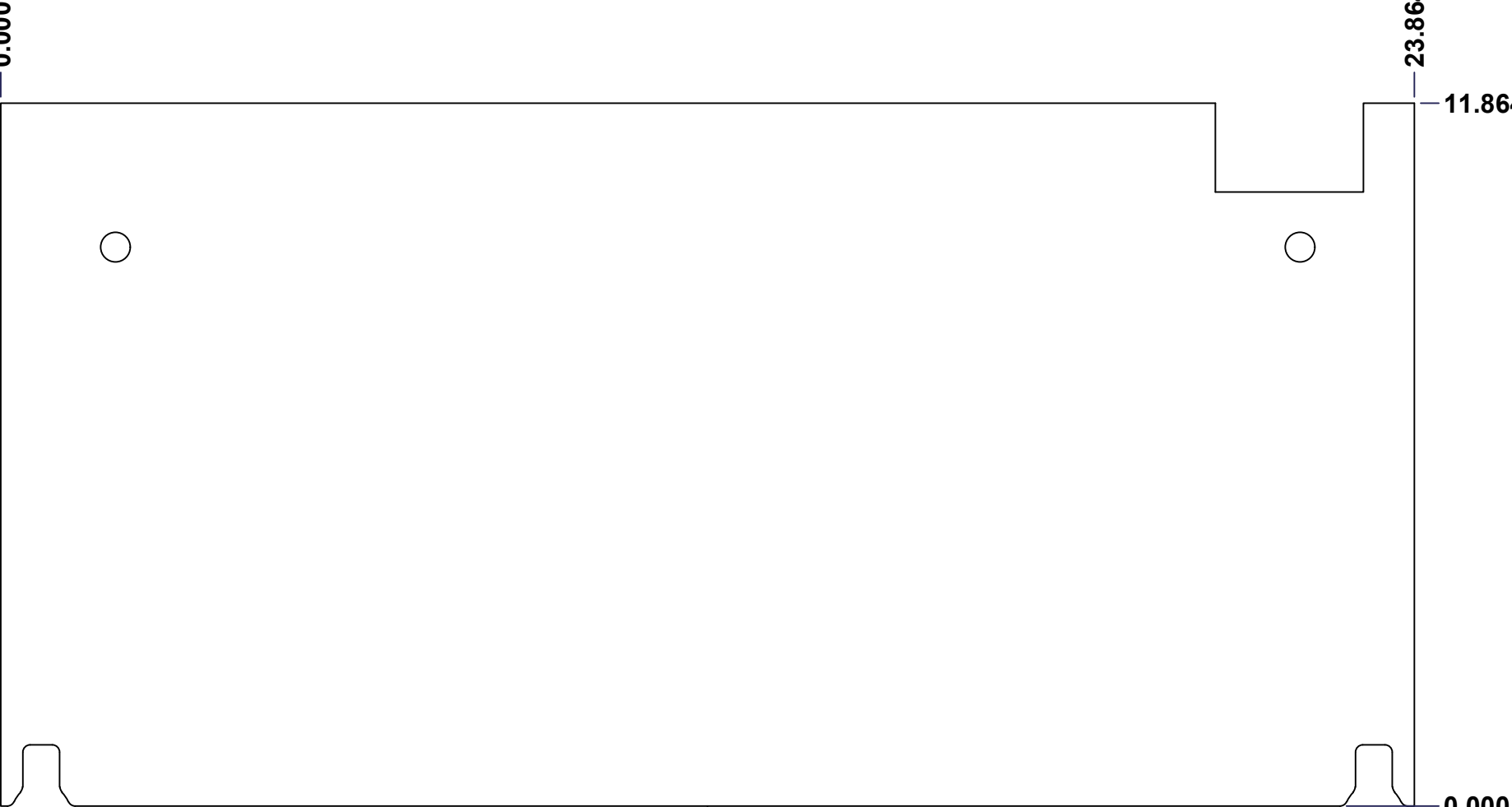
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESS4824126TH\5412ESS4824126TH.idw

Tolérance ±1/32" sauf spécification contraire

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TOP

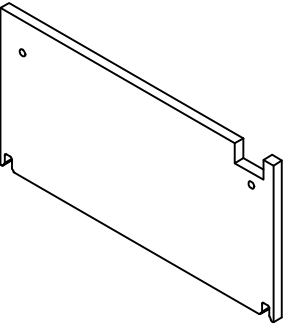


FRONT

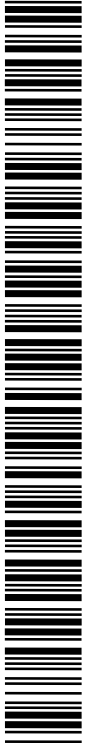
0.000
0.750



RIGHT



Isometric View

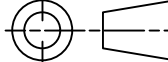


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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fini

N/A

Description
5412ESS 48" x 24" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESS4824126THI-TP

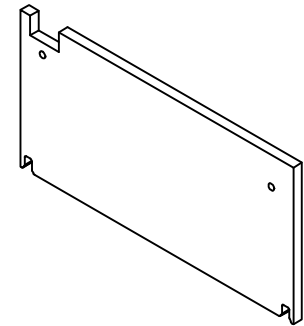
Rev.

14

0

16

SEE BILL OF MATERIAL ON LAST PAGE

[illegible]

Isometric View

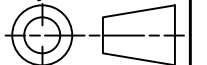


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Flatness	
Aplatissement	

Max 3.0mm

Max 5.0mm
Projection



Customer Client	Date
--------------------	------

Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
-------------------------	---------------------------	----------------

Material	
Matière	Polyisocyanurate

Color	Aluminum	Finish	N/A
Couleur		Fin	

Description	Detail Rev.
5412ESS 48" x 24" Top and Bottom Insulation	

Part Number Numéro Pièce 5412ESS4824126THI-BT	Rev. 0	15 16
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SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Orthographic projection of a rectangular plate. The front view is a rectangle with a height of 45.875 and a width of 19.375. The top view is a rectangle with a width of 19.375. The front view shows four circular features (holes) located at the corners of the rectangle. The top view shows the rectangular shape of the plate. The dimensions are labeled as follows:

- Front View: Height = 45.875, Width = 19.375
- Top View: Width = 19.375

A 3D bar chart showing the distribution of 'RIGHT' across three categories: 'none', 'small', and 'big'. The 'none' bar is at 0.000, the 'small' bar is at 0.750, and the 'big' bar is at 0.750. The y-axis is labeled 'RIGHT'.



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Isometric View

A barcode is located on the right side of the page.

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						

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