

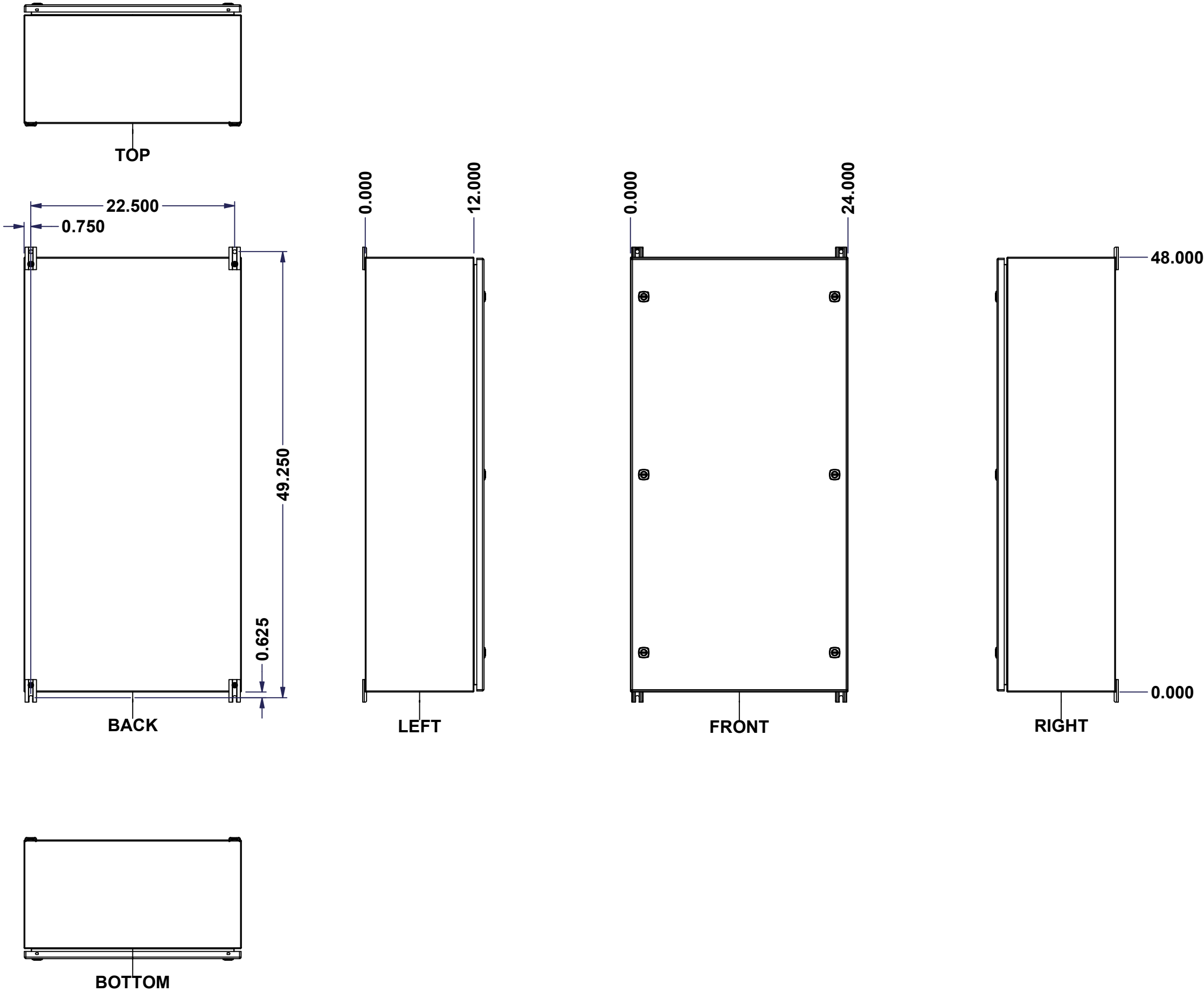
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Tolerance ±1/32" unless otherwise specified

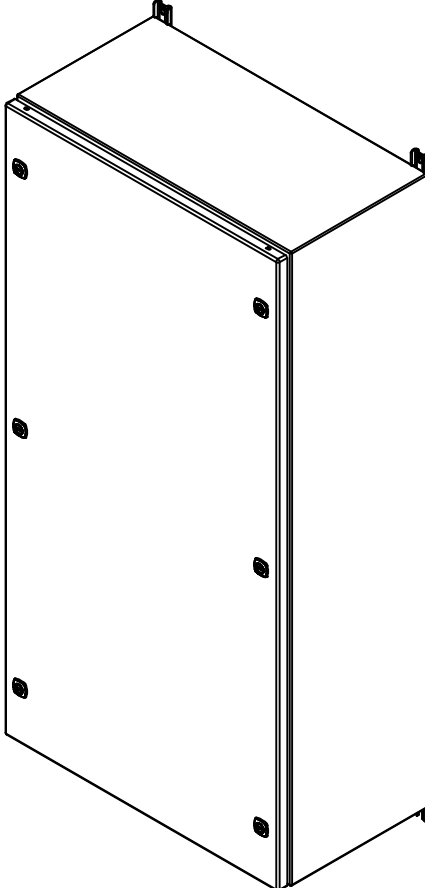
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT482412TH\5412ESQT482412TH.idw

Tolérance ±1/32" sauf spécification contraire

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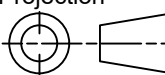


No.	Revisions	Date	By/Par



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 11-Jul-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 48" x 24" x 12" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT482412TH			

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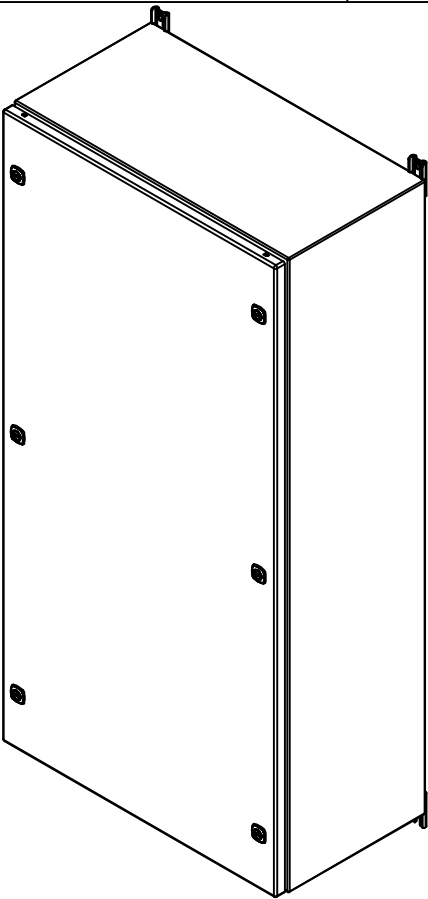
Tolerance ±1/32" unless otherwise specified

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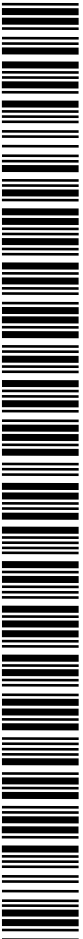
Tolérance ±1/32" sauf spécification contraire

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



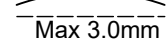
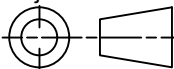
Isometric View



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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

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	5412ESQT482412THC	0	5412ESQT 48" x 24" Cover
1	5412ESQT482412THB	0	5412ESQT 48" x 24" x 12" Body
Qty	Part Number	Rev	Description
Parts List			

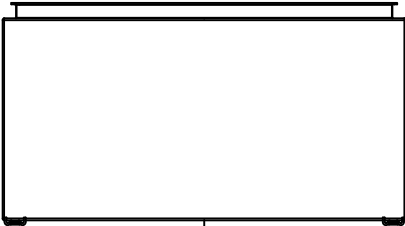
		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
				Projection 	
Customer Client				Date	
Drawn By Dessiné Par BoxCad: BoxCad				Date 11-Jul-23	
Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)					
Color Couleur Asa-61 Grey		Finish Fini Smooth			
Description 5412ESQT 48" x 24" x 12" Assembly				Detail Rev.	
Part Number Numéro Pièce 5412ESQT482412TH				Rev. 0	2 16

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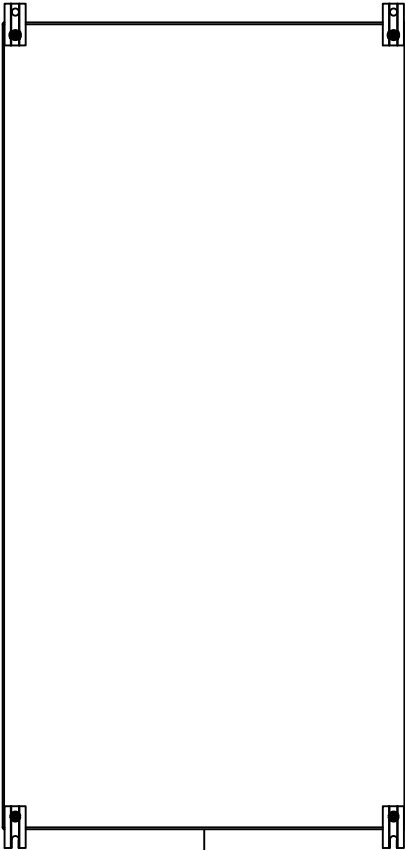
Tolerance $\pm 1/32$ " unless otherwise specified

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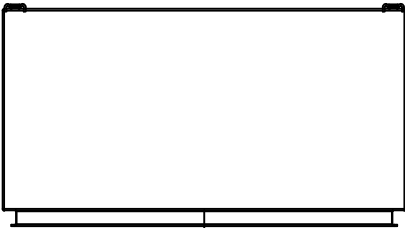
Tolérance $\pm 1/32$ " sauf spécification contraire



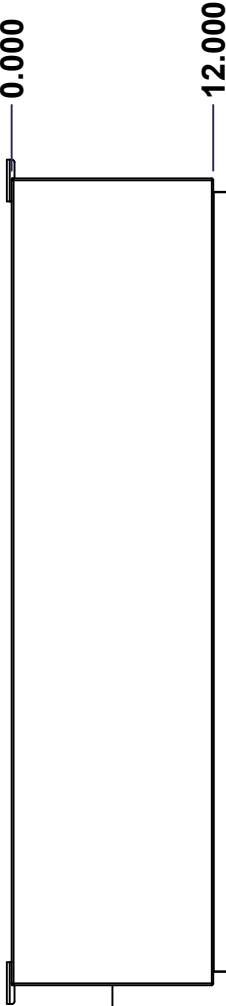
TOP



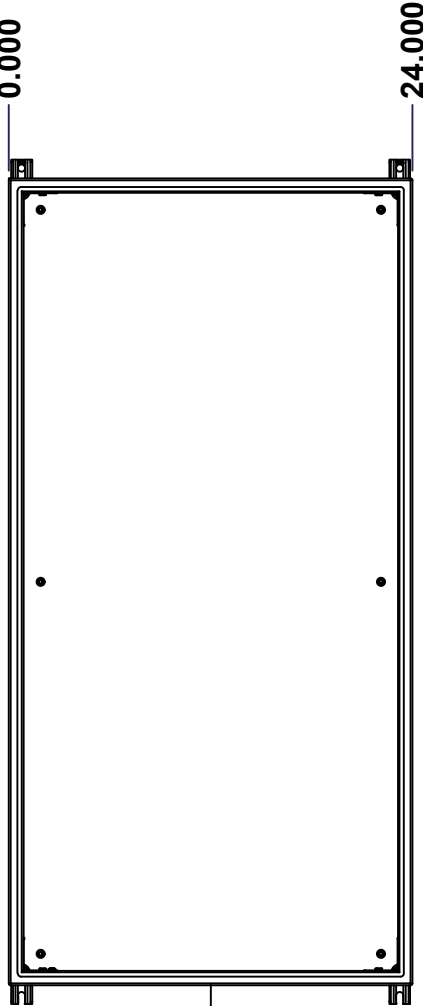
BACK



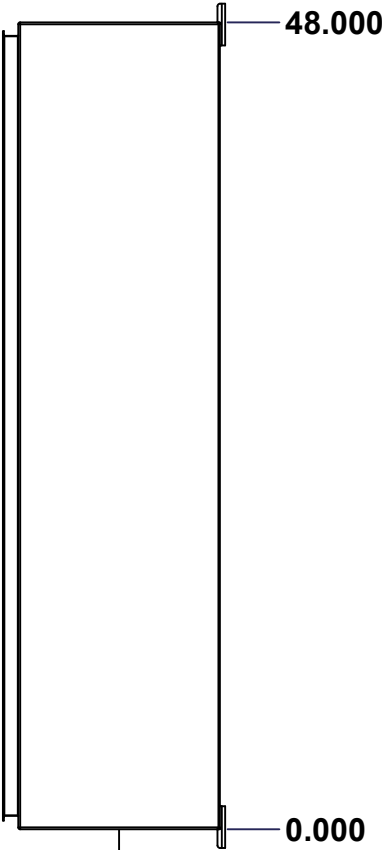
BOTTOM



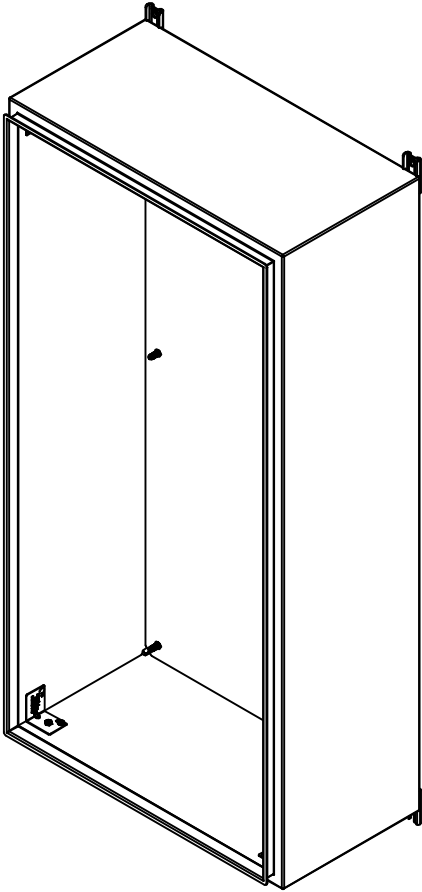
LEFT



FRONT



RIGHT



Isometric View



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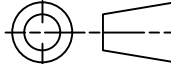


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad: BoxCad

Date 11-Jul-23

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

Color
Couleur Asa-61 Grey

Finish
Fini Smooth

Description
5412ESQT 48" x 24" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT482412THB

Rev. 3

0

16

SEE BILL OF MATERIAL ON LAST PAGE

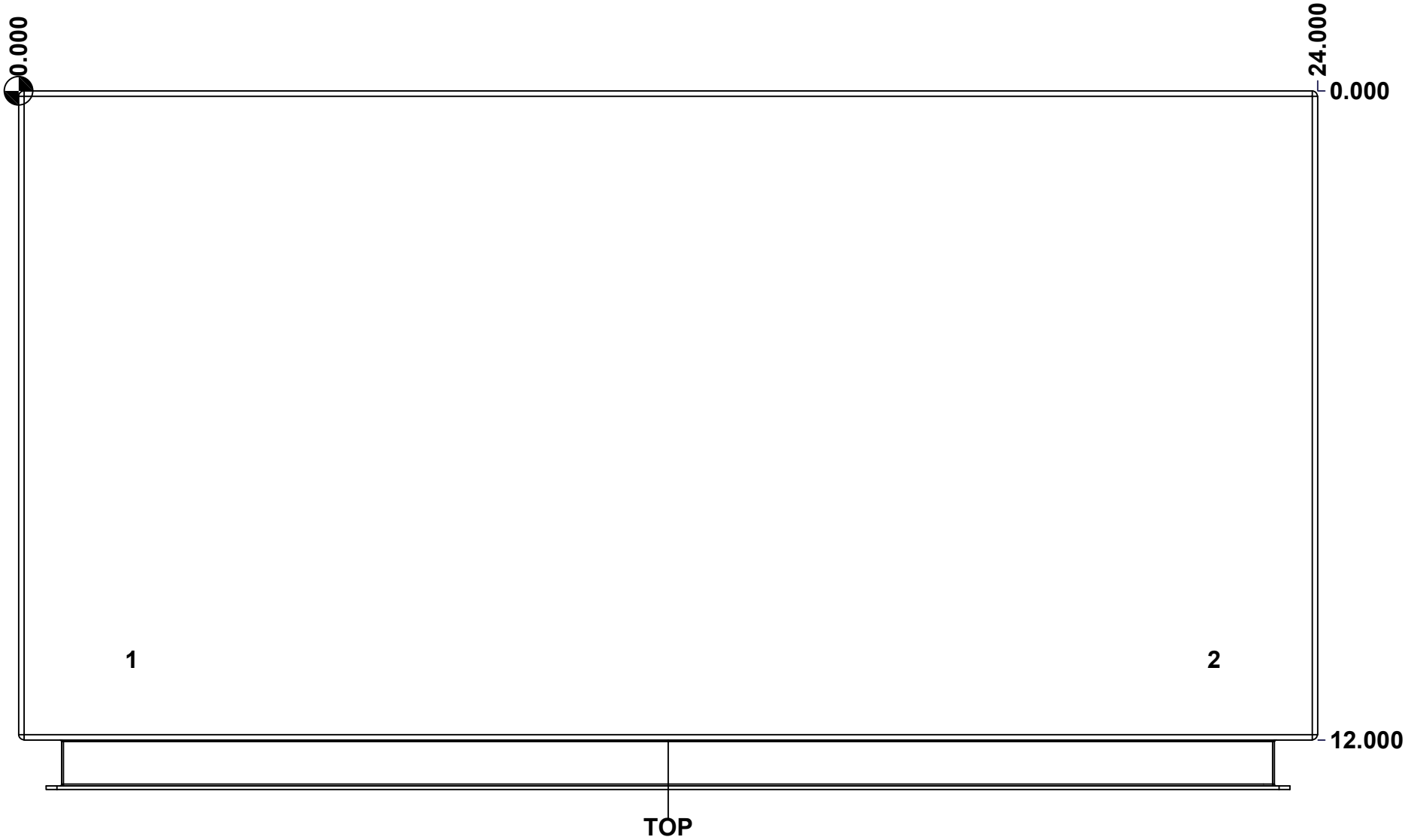
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Tolerance ±1/32" unless otherwise specified

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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	10.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 48" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT482412THB	0	16

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT482412TH\5412ESQT482412TH.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	10.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 48" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESQT482412THB	0	16

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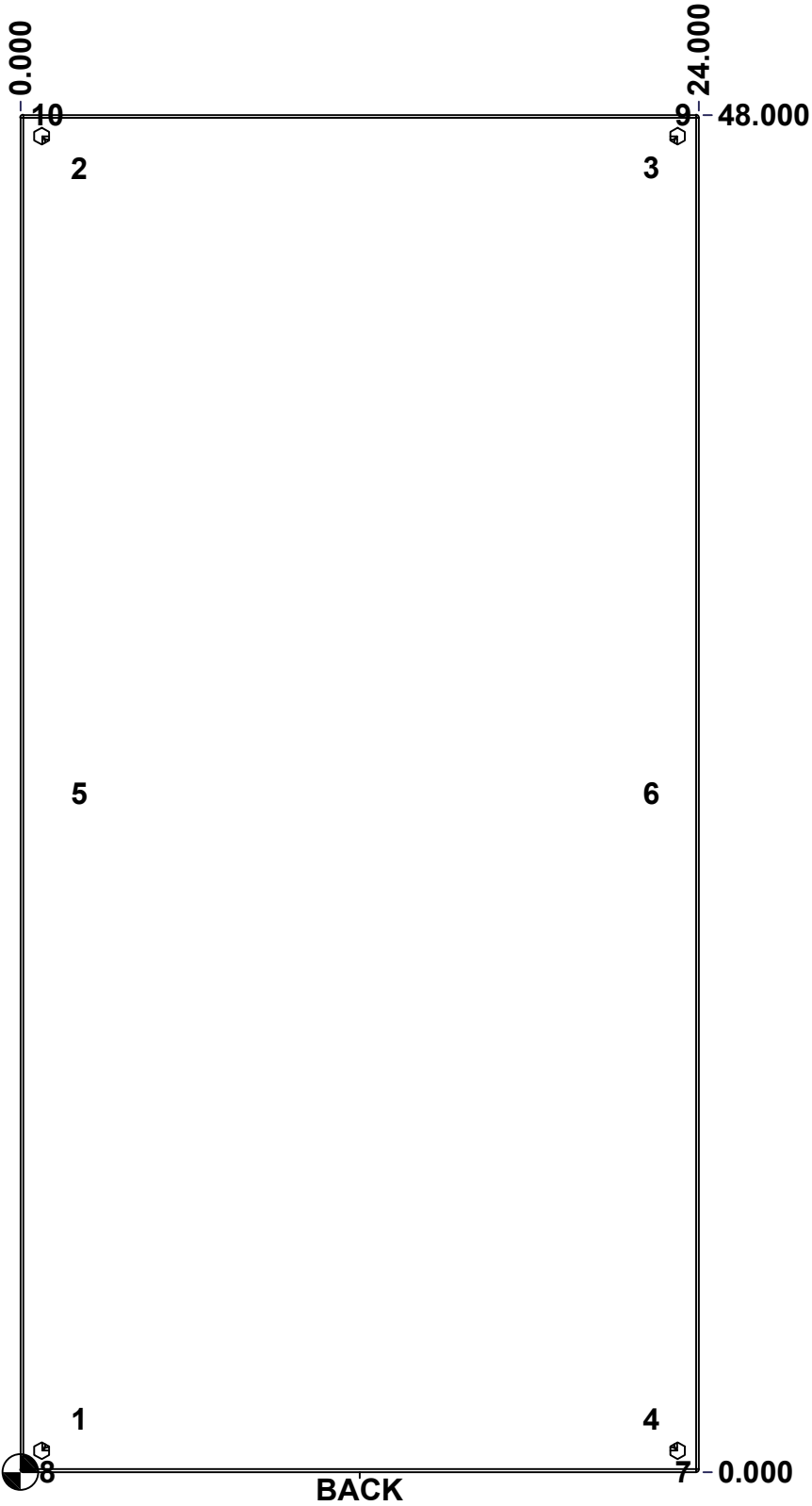
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Tolerance ±1/32" unless otherwise specified

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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	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 ESMF3_OPEN
8	0.750	0.000	FOOT 885 ESMF3_OPEN
9	23.250	48.000	FOOT 885 ESMF3_CLOSE
10	0.750	48.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESQT 48" x 24" x 12" Body	(NULL)	
	Part Number	Rev.	6 / 16
	Numéro Pièce 5412ESQT482412THB	0	

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

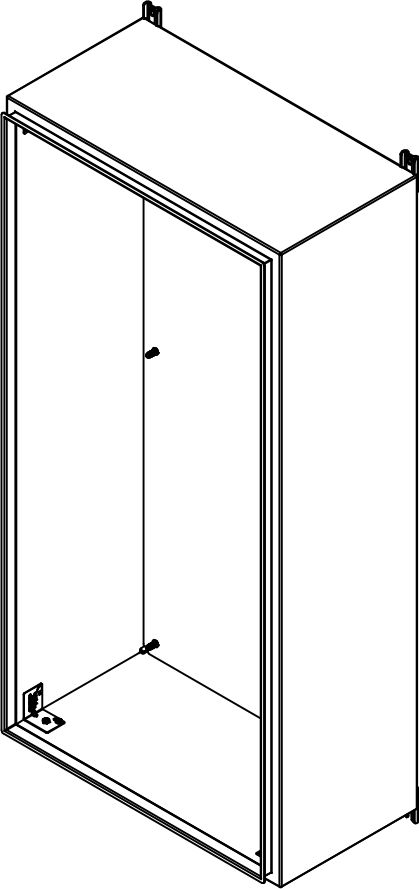
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No.

Revisions

Date

By/Par



Isometric View





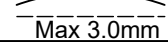
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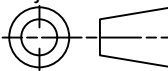
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date

11-Jul-23

Material Matière

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

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESQT 48" x 24" x 12" Body

Detail Rev.

Part Number Numéro Pièce

5412ESQT482412THB

Rev.

0

7

16

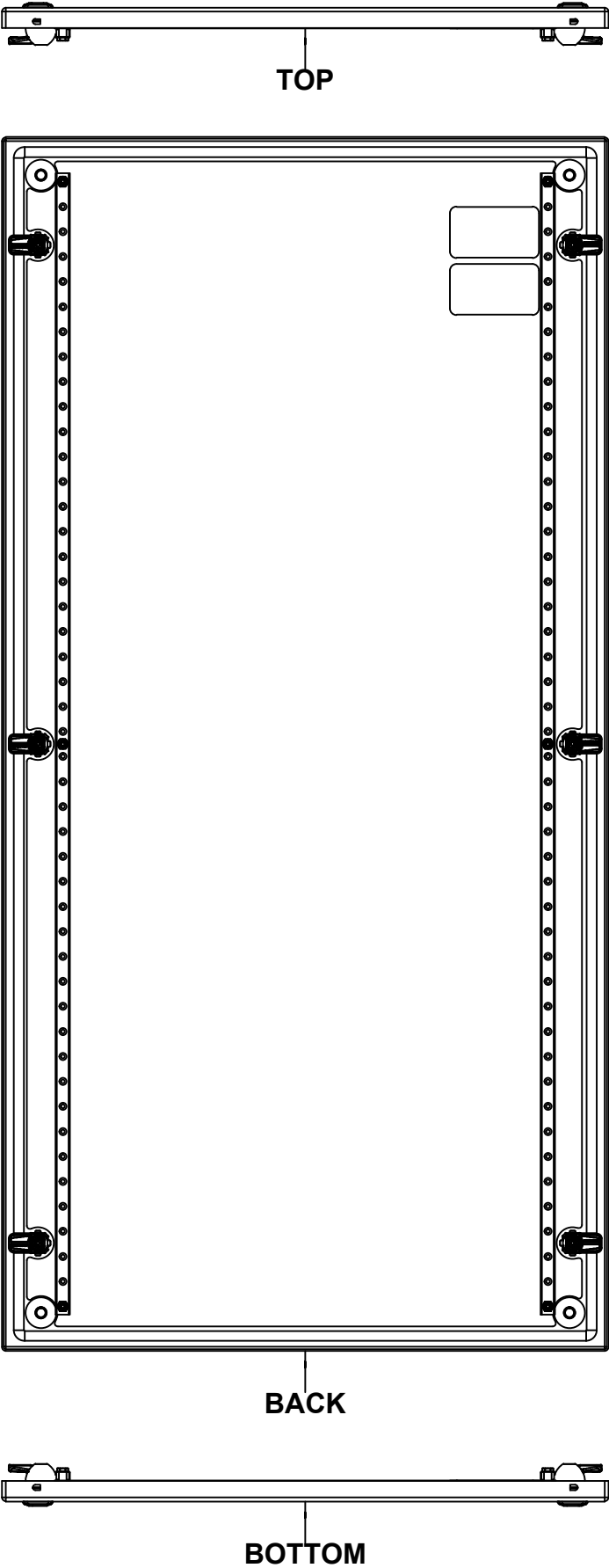
1	885 ESMF3	0	885 ESMF3 Mounting Foot Kit
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESQT482412THI-RS	0	5412ESQT 48" x 24" Right Insulation
1	5412ESQT482412THI-LS	0	5412ESQT 48" x 24" Left Insulation
1	5412ESQT482412THI-BT	0	5412ESQT 48" x 24" Top and Bottom Insulation
1	5412ESQT482412THI-TP	0	5412ESQT 48" x 24" Top and Bottom Insulation
1	5412ESQT482412THI-B	0	5412ESQT 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	5412ESQT482412THB-P	0	5412ESQT 48" x 24" 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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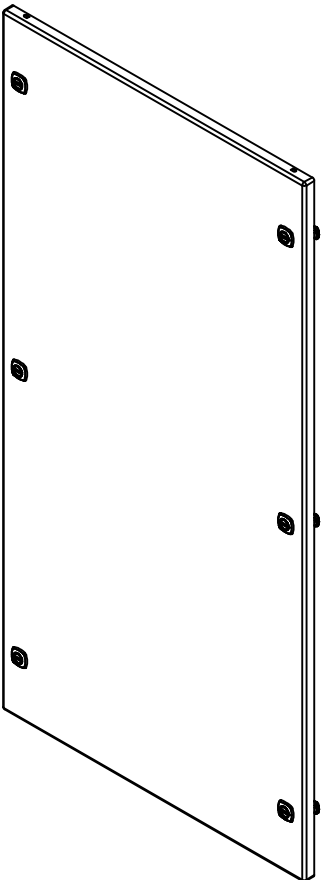
Tolérance ±1/32" sauf spécification contraire



0.000
0.800
LEFT

0.000
23.918
FRONT

47.803
0.000
RIGHT



Isometric View



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No.	Revisions	Date	By/Par

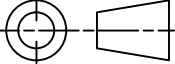


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 11-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 48" x 24" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT482412THC			

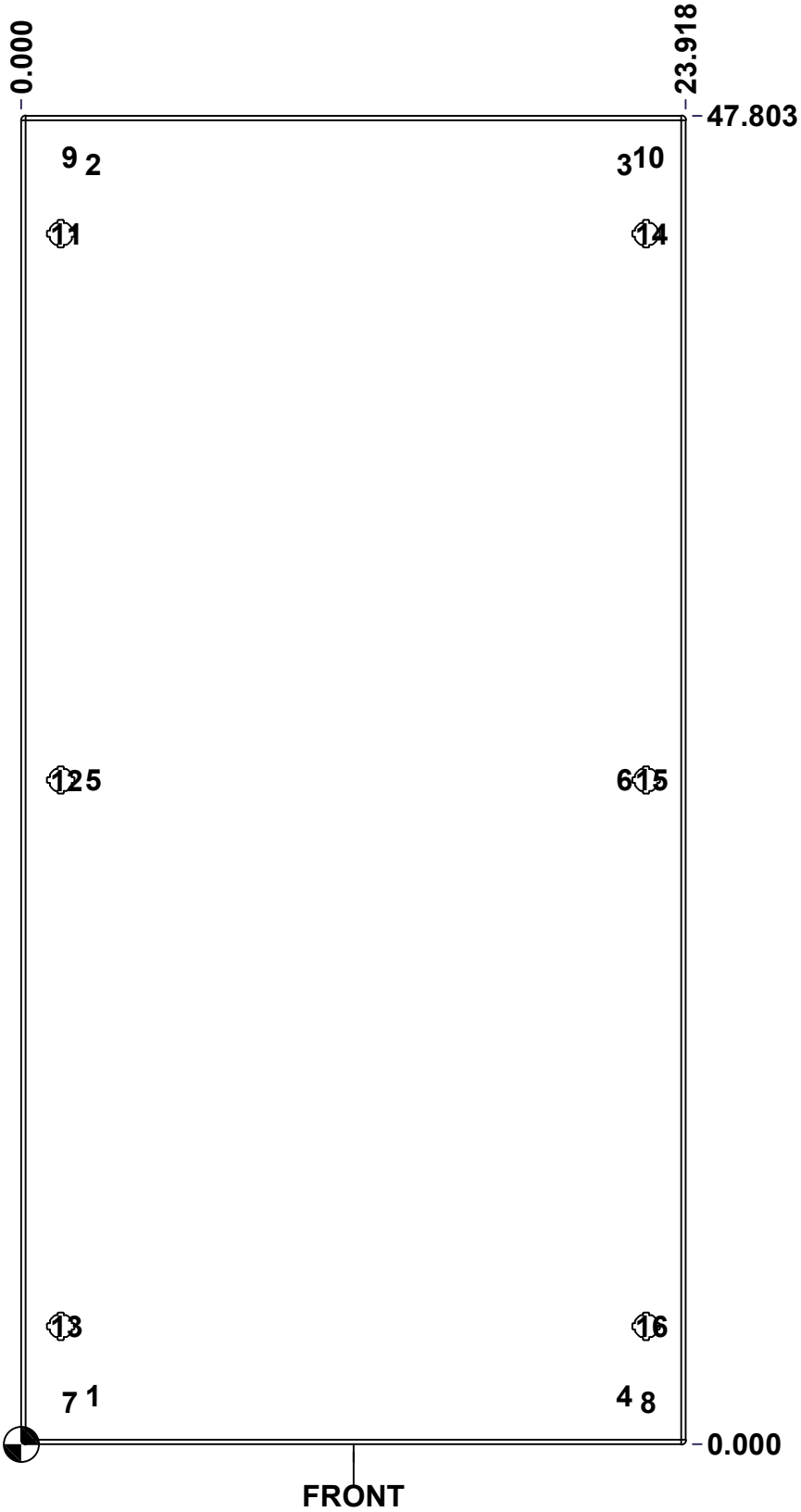
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Tolerance ±1/32" unless otherwise specified

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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	1.756	STUD M6 x 18mm (Inside)
2	2.401	46.047	STUD M6 x 18mm (Inside)
3	21.517	46.047	STUD M6 x 18mm (Inside)
4	21.517	1.756	STUD M6 x 18mm (Inside)
5	2.401	23.902	STUD M6 x 18mm (Inside)
6	21.517	23.902	STUD M6 x 18mm (Inside)
7	1.550	1.500	STUD M6 x 18mm (Inside)
8	22.368	1.500	STUD M6 x 18mm (Inside)
9	1.550	46.303	STUD M6 x 18mm (Inside)
10	22.368	46.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
11	1.424	43.553	880 SCQ4-SL
12	1.424	23.902	880 SCQ4-SL
13	1.424	4.250	880 SCQ4-SL
14	22.494	43.553	880 SCQ4-SL
15	22.494	23.902	880 SCQ4-SL
16	22.494	4.250	880 SCQ4-SL



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

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

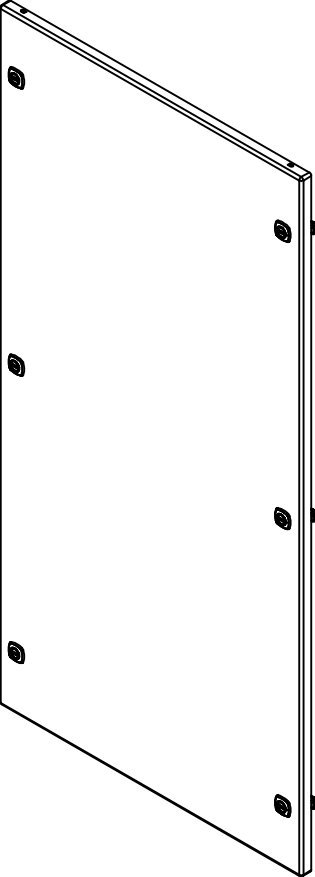
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No.

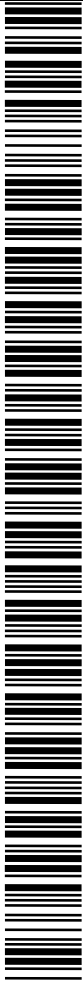
Revisions

Date

By/Par



Isometric View





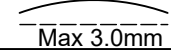
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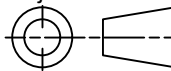
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

11-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 48" x 24" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT482412THC

Rev.

0

10

16

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

5412ESQT482412THI-C

0

5412ESQT 48" x 24" Cover Insulation

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

10

STK-Q-16055

1

M6 x 18mm Stud (No Paint Cap Required)

1

5412ESQT482412THG

0

5412ESQT 48" x 24" Cover Gasket Part

1

5412ESQT482412THC-P

0

5412ESQT 48" x 24" Cover Part

6

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

Isometric View

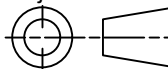


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Flatness	Aplatissement
----------	---------------

Max 3.0mm

Projection



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

Material	
Matière	Polyisocyanurate

Color	Aluminum	Finish	N/A
Couleur		Fin	

Description	Detail Rev.
-------------	-------------

Part Number Numéro Pièce	Rev.	11
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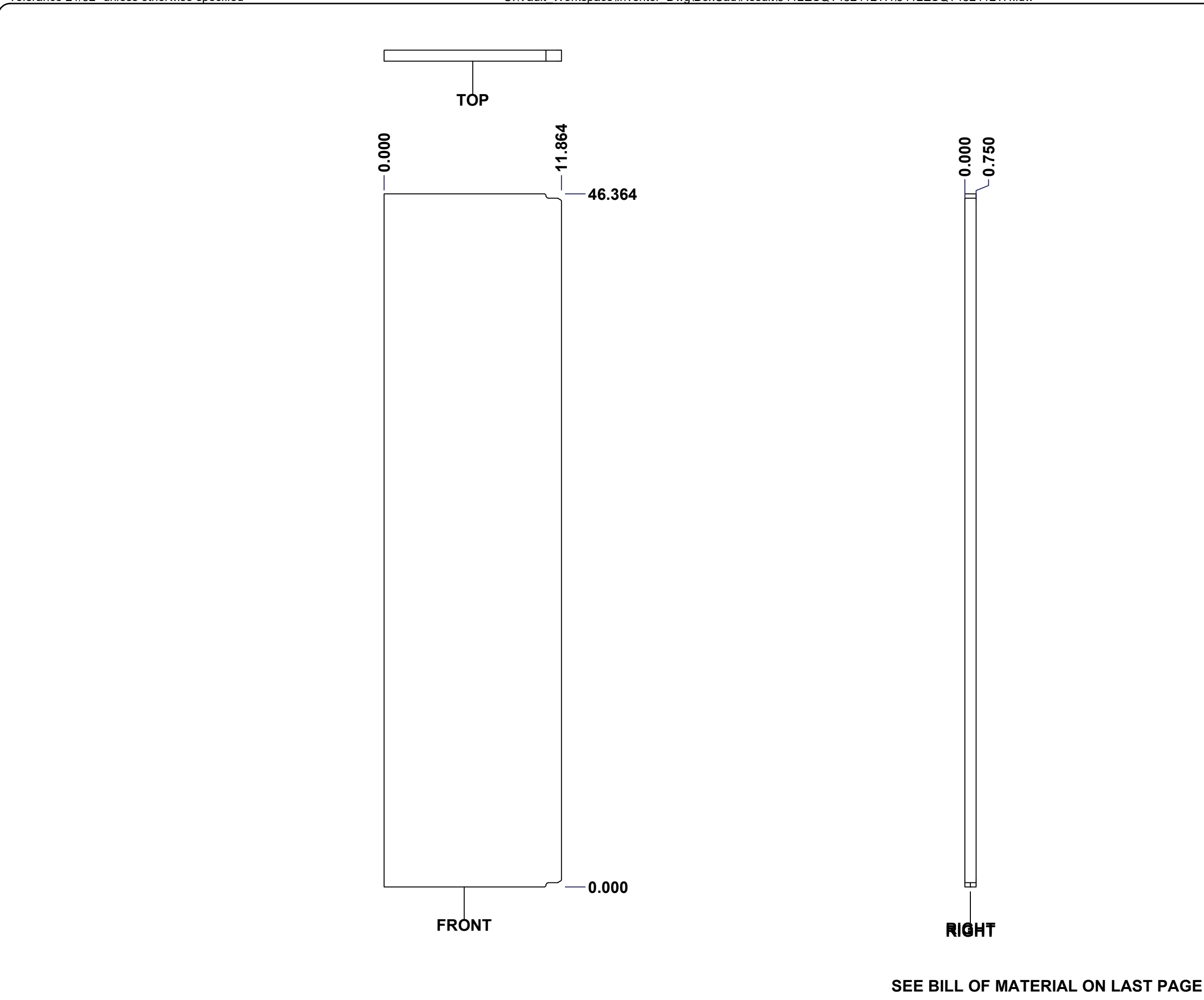
16

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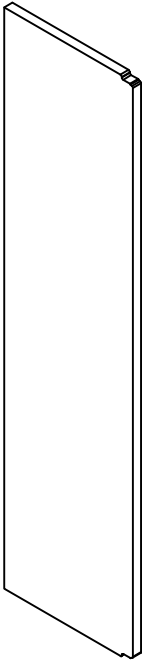
0.000
0.750

SEE BILL OF MATERIAL ON LAST PAGE

5412ESQT482412THI-B



No.	Revisions	Date	By/Par



Isometric View



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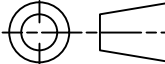
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Flatness
Aplatissement


Max 3.0mm

Projection



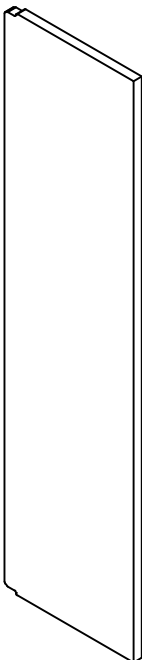
Customer Client	Date
Drawn By Dessiné Par	BoxCad: Patrick Deschenes
Material Matière	Polyisocyanurate
Color Couleur	Aluminum
Finish Fini	N/A
Description	Detail Rev.
5412ESQT 48" x 24" Left Insulation	
Part Number Numéro Pièce	Rev.
5412ESQT482412THI-LS	0

12

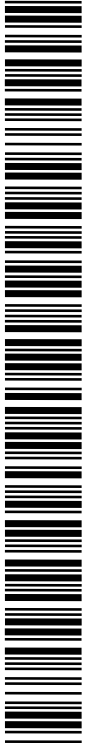
16

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Isometric View



Isometric View

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Max 3.0mm

Material Matière	Polyisocyanurate
---------------------	------------------

Description	Detail Rev.
-------------	-------------

Part Number	Rev.	13
-------------	------	----

Numéro Pièce	0	16
5412ESQT482412THI-RS		

SEE BILL OF MATERIAL ON LAST PAGE

11.864

46.364

FRONT

0.000

0.750

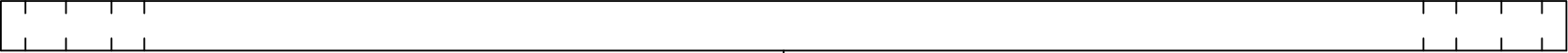
RIGHT

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT482412TH\5412ESQT482412TH.idw

Tolérance ±1/32" sauf spécification contraire



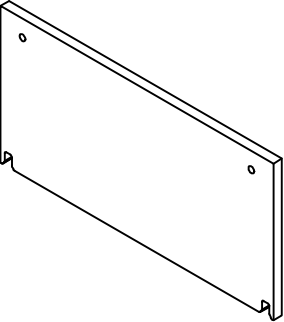
TOP



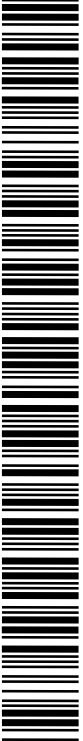
FRONT



RIGHT



Isometric View



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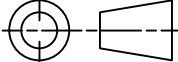


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Fax: (450) 979-4626
www.exmweb.com

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
Fin

N/A

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

Detail Rev.

Part Number
Numéro Pièce

5412ESQT482412THI-TP

Rev.

14

0

16

SEE BILL OF MATERIAL ON LAST PAGE

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Isometric View

SEE BILL OF MATERIAL ON LAST PAGE

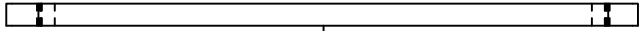


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Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT482412TH\5412ESQT482412TH.idw

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



TOP

0.000

21.875

45.875

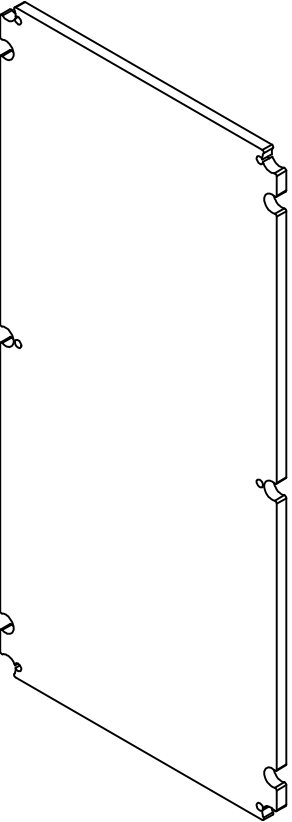
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FRONT

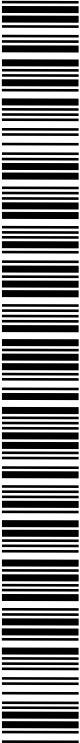
0.000

0.750

RIGHT



Isometric View



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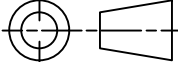


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Fax: (450) 979-4626
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Flatness
Aplatissement

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

5412ESQT 48" x 24" Cover Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESQT482412THI-C

Rev.

16

0

16

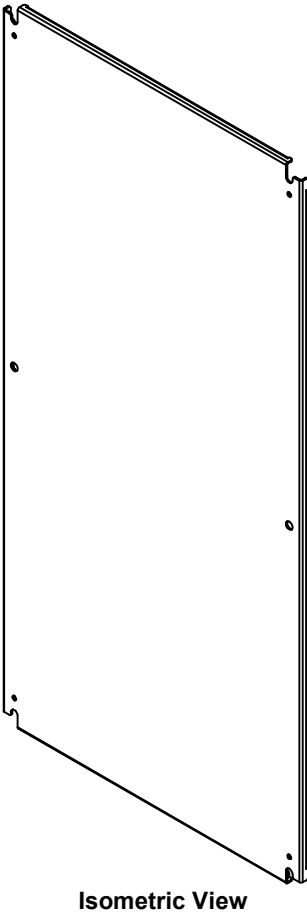
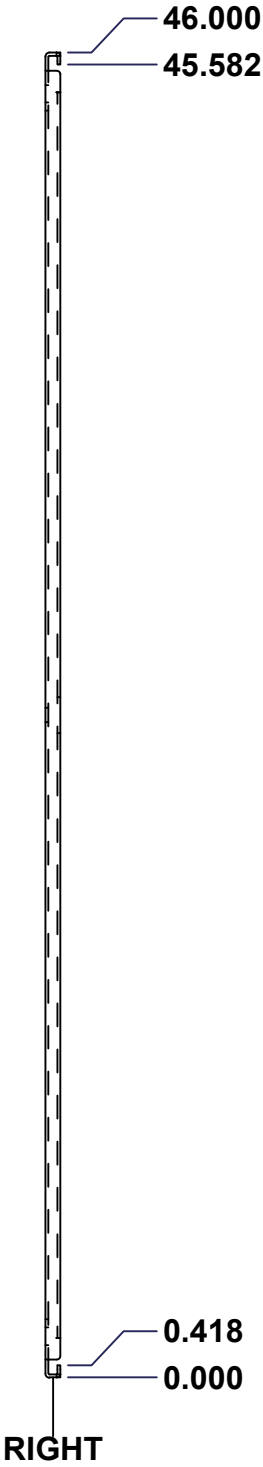
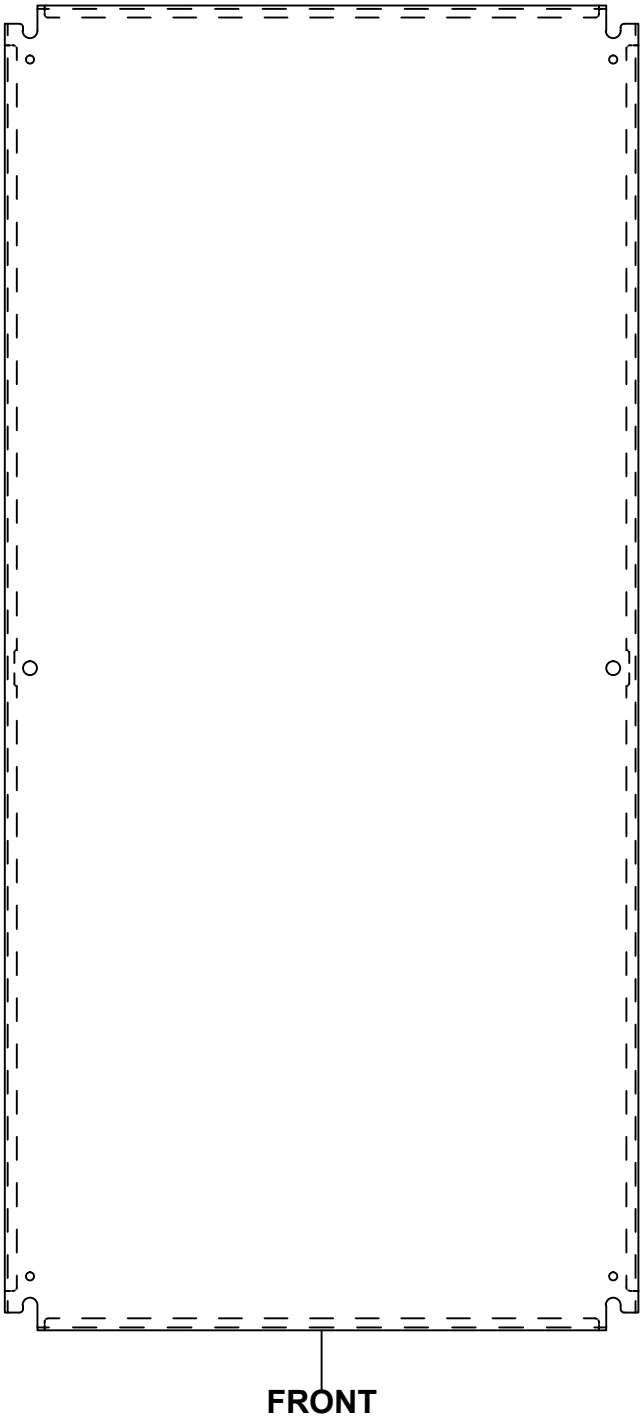
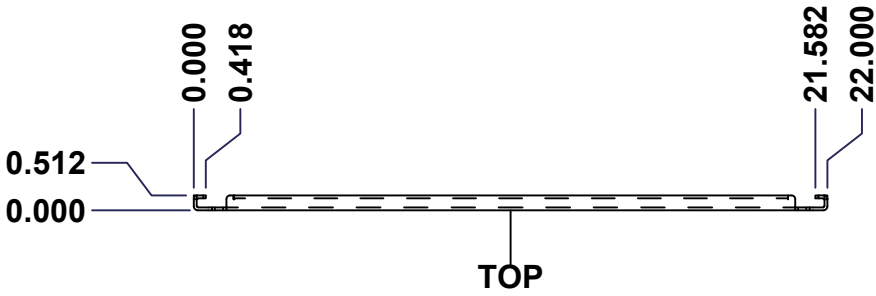
SEE BILL OF MATERIAL ON LAST PAGE

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

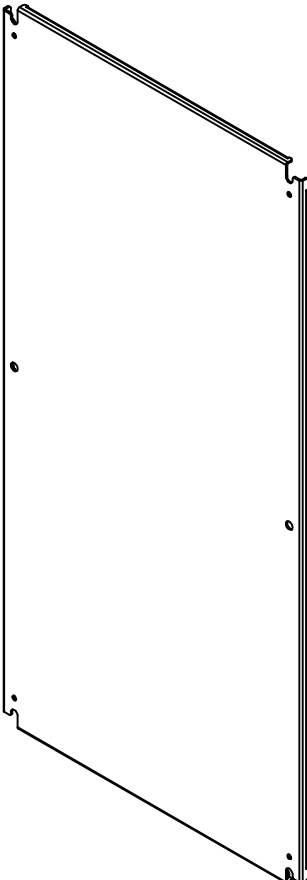
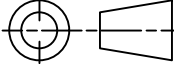
C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP4824G.idw

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



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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						

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 SP4824G			Rev. 0
			1 2

