

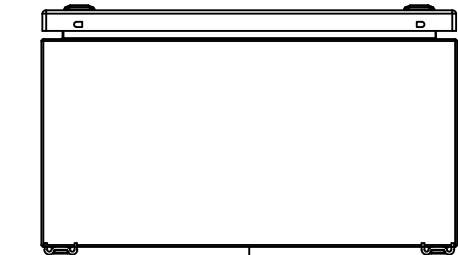
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Tolerance ±1/32" unless otherwise specified

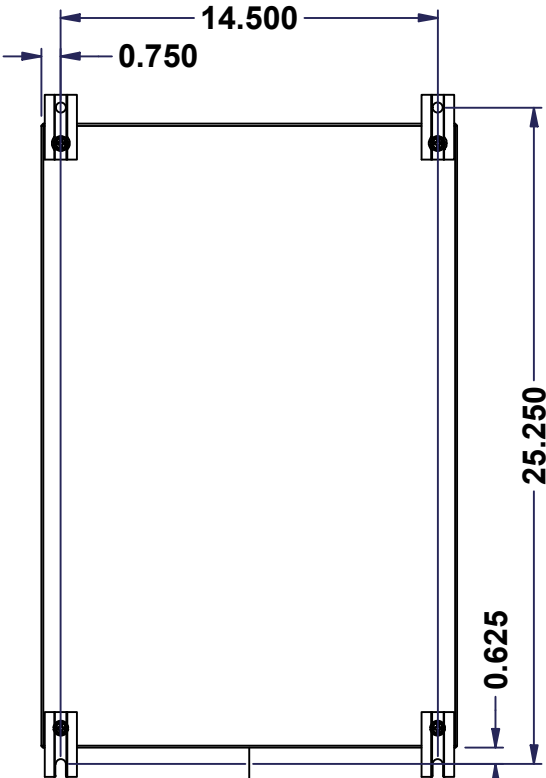
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Tolérance ±1/32" sauf spécification contraire

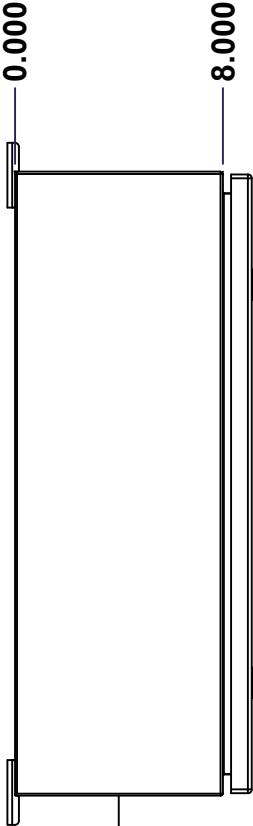
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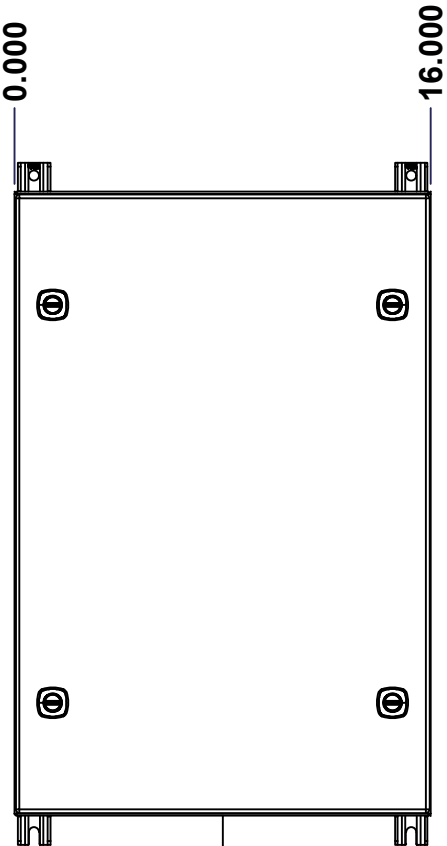
TOP



BACK



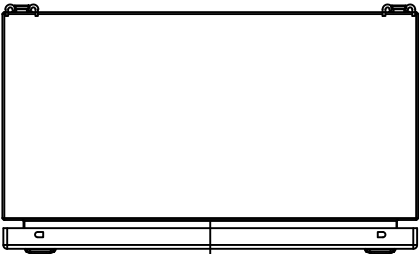
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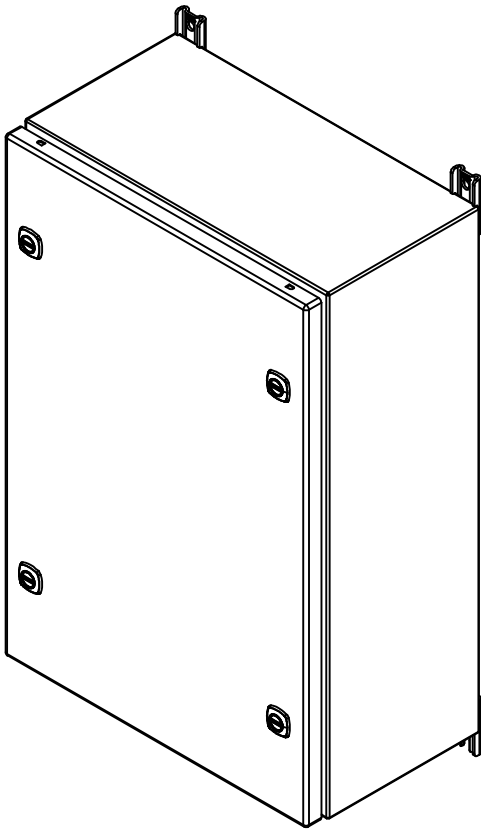
FRONT



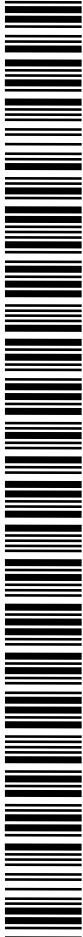
RIGHT



BOTTOM



Isometric View

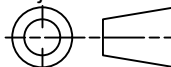


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 24" x 16" x 8" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESQT241608TH

Rev.

1

0

16

SEE BILL OF MATERIAL ON LAST PAGE

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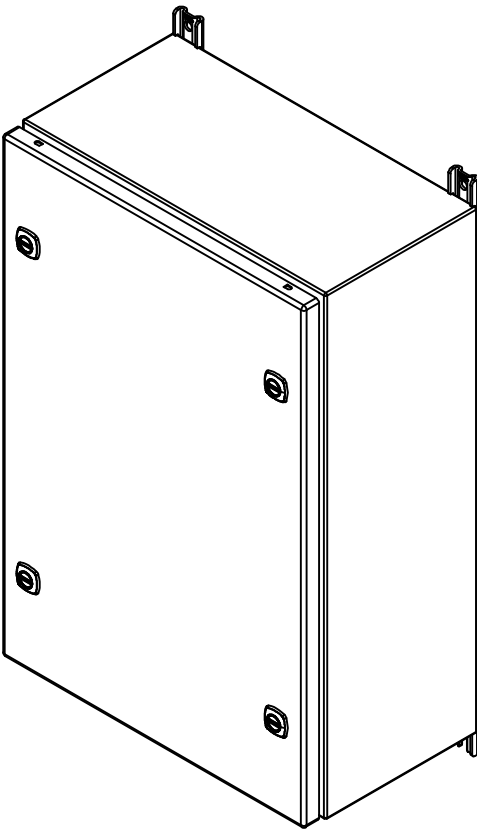
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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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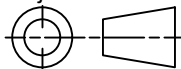


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
------------------	-------------	----------------	--------

Description	Detail Rev.		
5412ESQT 24" x 16" x 8" Assembly			

Part Number Numéro Pièce	Rev.	2
5412ESQT241608TH	0	16

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
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	1	White label with product number

4	STK-Q-00600	2	M12 to M8 Adaptor
1	881 SP2416G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESQT241608THC	0	5412ESQT 24" x 16" Cover
1	5412ESQT241608THB	0	5412ESQT 24" x 16" x 8" Body
Qty	Part Number	Rev	Description
Parts List			

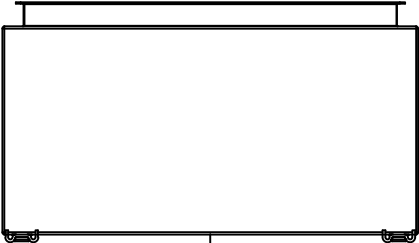
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Tolerance $\pm 1/32$ " unless otherwise specified

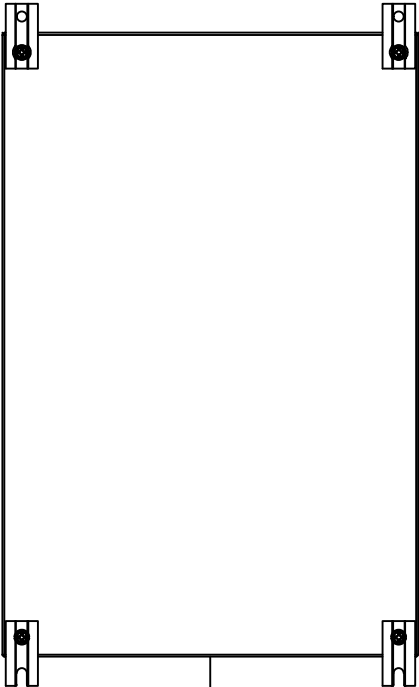
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Tolérance $\pm 1/32$ " sauf spécification contraire

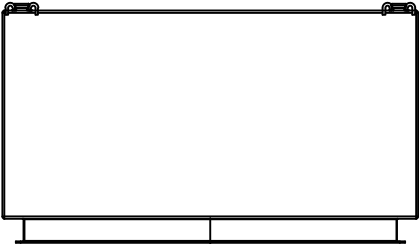
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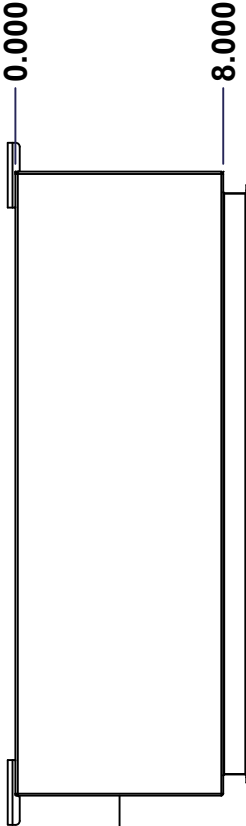
TOP



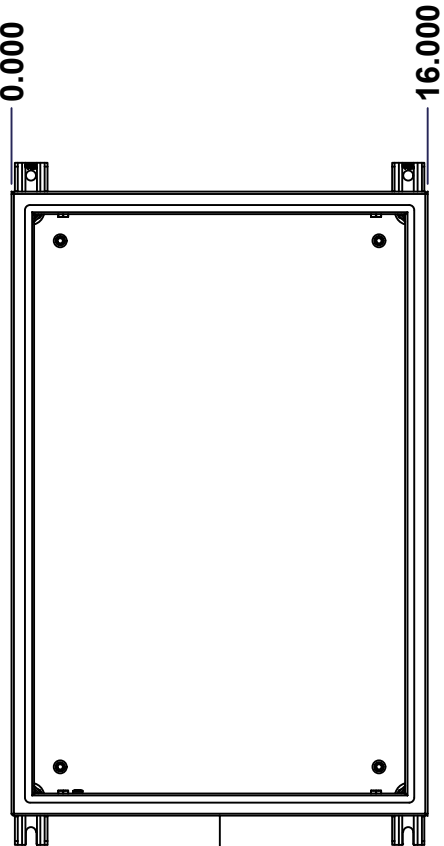
BACK



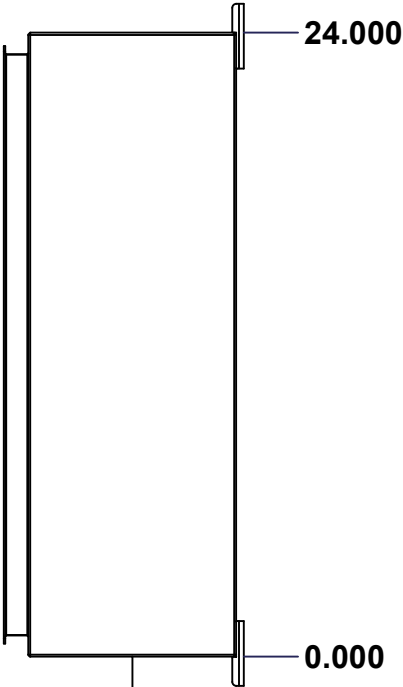
BOTTOM



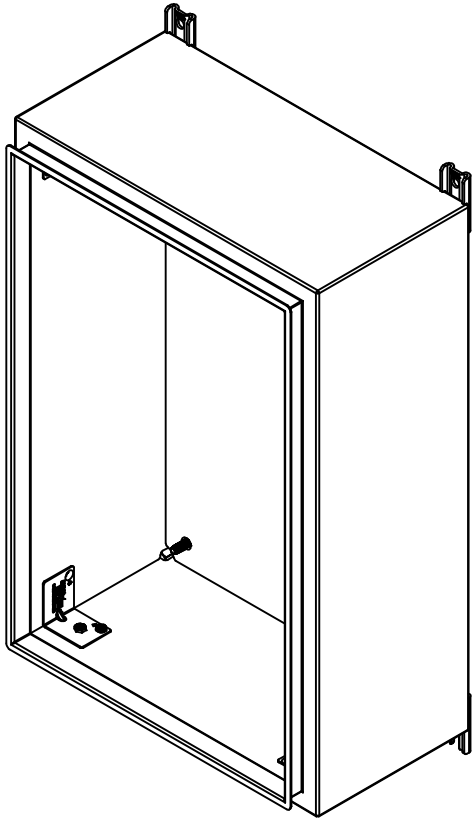
LEFT



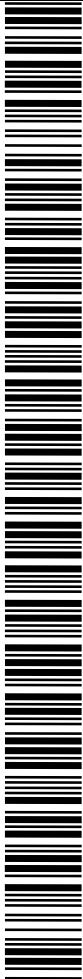
FRONT



RIGHT



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 24" x 16" x 8" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESQT241608THB

Rev.

3

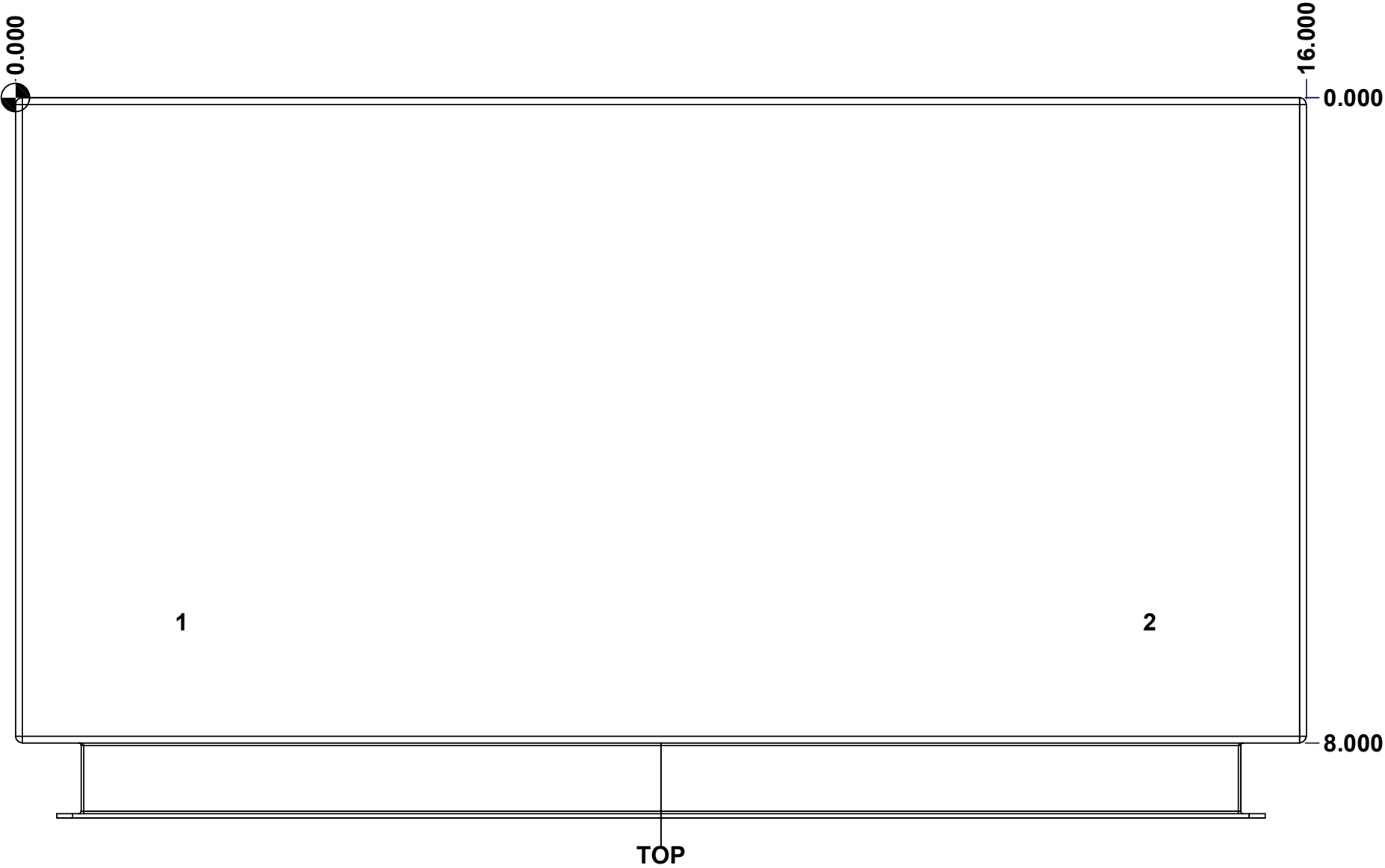
0

16

SEE BILL OF MATERIAL ON LAST PAGE

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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	6.500	INSUL. STUD M6 x 18mm (Inside)
2	14.000	6.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESQT 24" x 16" x 8" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESQT241608THB	0	16

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0.000

16.000

8.000

1

2

0.000

BOTTOM

BOTTOM

	Description		Status	
	5412ESQT 24" x 16" x 8" Body Part Number Numéro Pièce 5412ESQT241608THB		Rev.	5 16

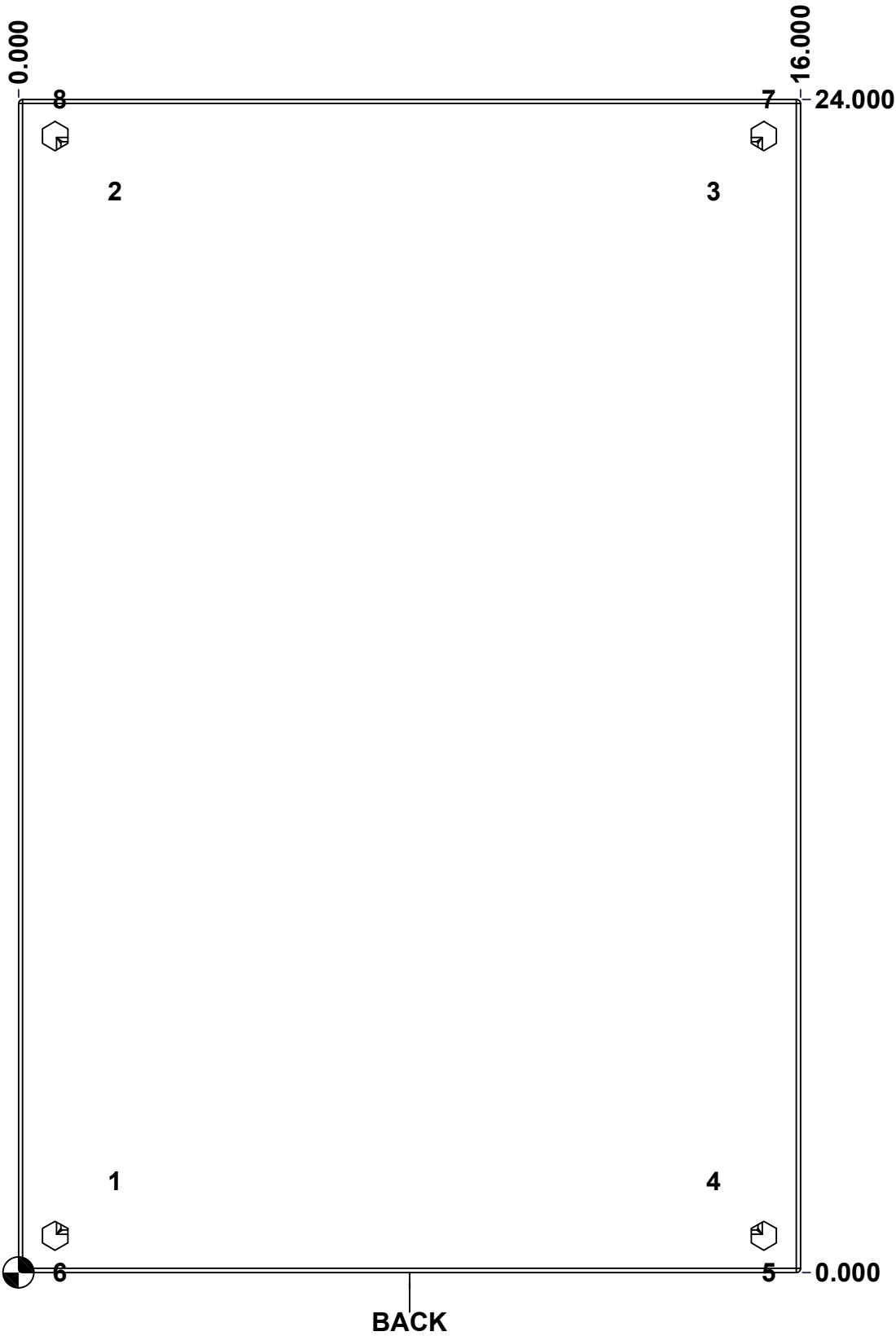
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

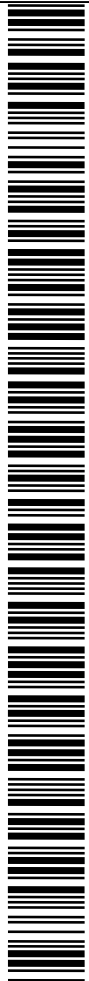
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	22.125	IP STUD M8 x 35mm (Inside)
3	14.125	22.125	IP STUD M8 x 35mm (Inside)
4	14.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	15.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	15.250	24.000	FOOT 885 ESMF3_CLOSE
8	0.750	24.000	FOOT 885 ESMF3_CLOSE



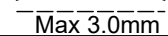
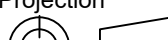
	Description		Status	
	5412ESQT 24" x 16" x 8" Body		(NULL)	
	Part Number Numéro Pièce 5412ESQT241608THB		Rev. 0	6 16

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No.	Revisions	Date	By/Par



Isometric View

		Flatness Aplatissement	
		 Max 3.0mm	
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Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad Date 18-Jul-23	
Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)			
Color Couleur		Finish Fini	
Asa-61 Grey		Smooth	
Description		Detail Rev.	
5412ESQT 24" x 16" x 8" Body			
Part Number Numéro Pièce		Rev.	7
5412ESQT241608THB		0	16

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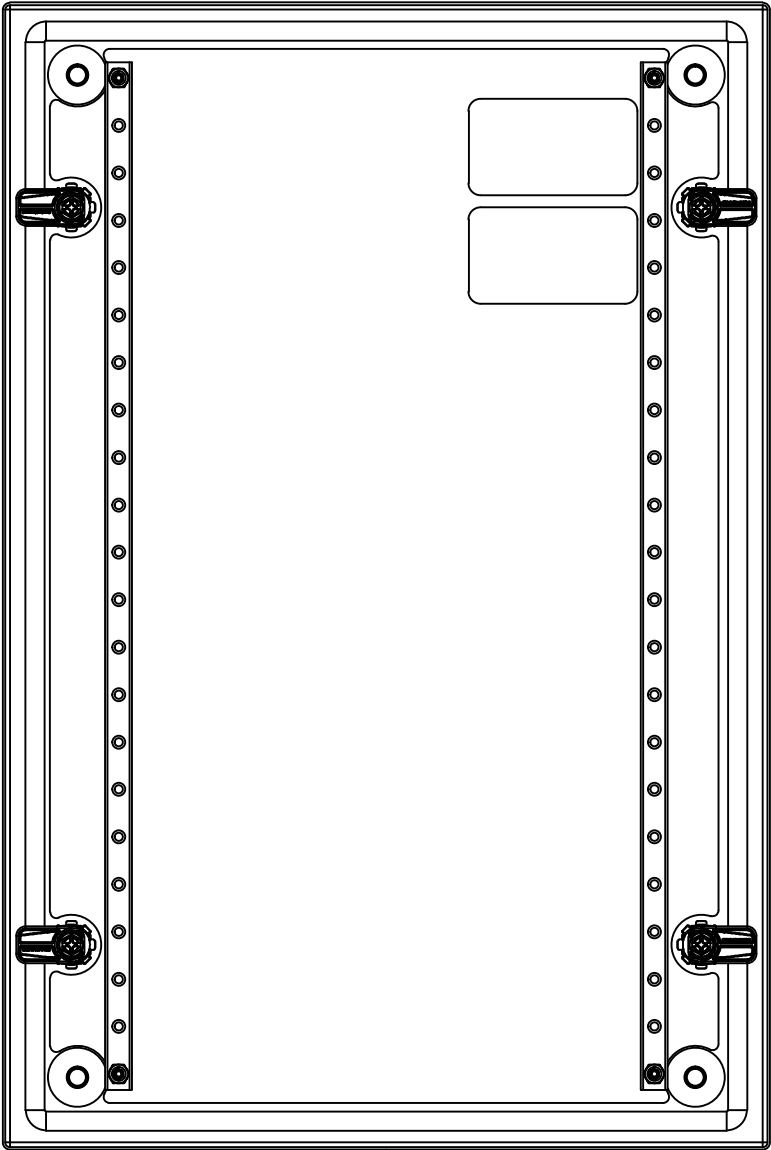
Tolerance ±1/32" unless otherwise specified

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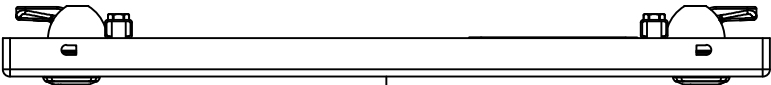
Tolérance ±1/32" sauf spécification contraire



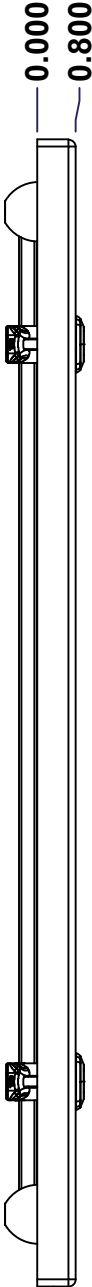
TOP



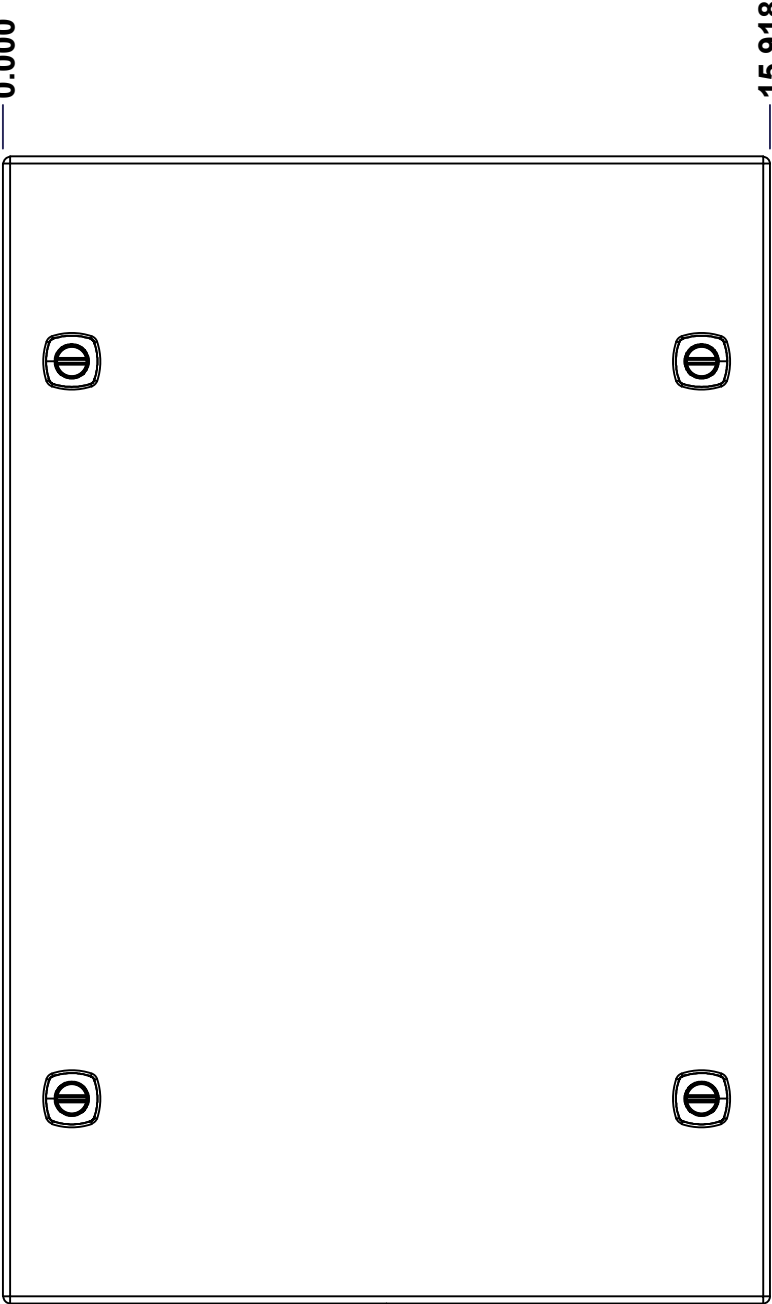
BACK



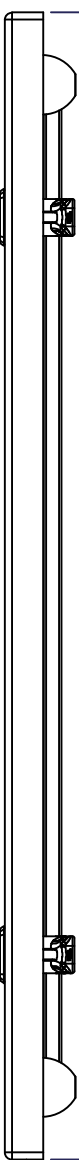
BOTTOM



LEFT



FRONT



RIGHT

No.	Revisions	Date	By/Par

Isometric View

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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 18-Jul-23	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESQT 24" x 16" Cover			Detail Rev.
Part Number Numéro Pièce		Rev. 0	8
SEE BILL OF MATERIAL ON LAST PAGE		5412ESQT241608THC	
		16	

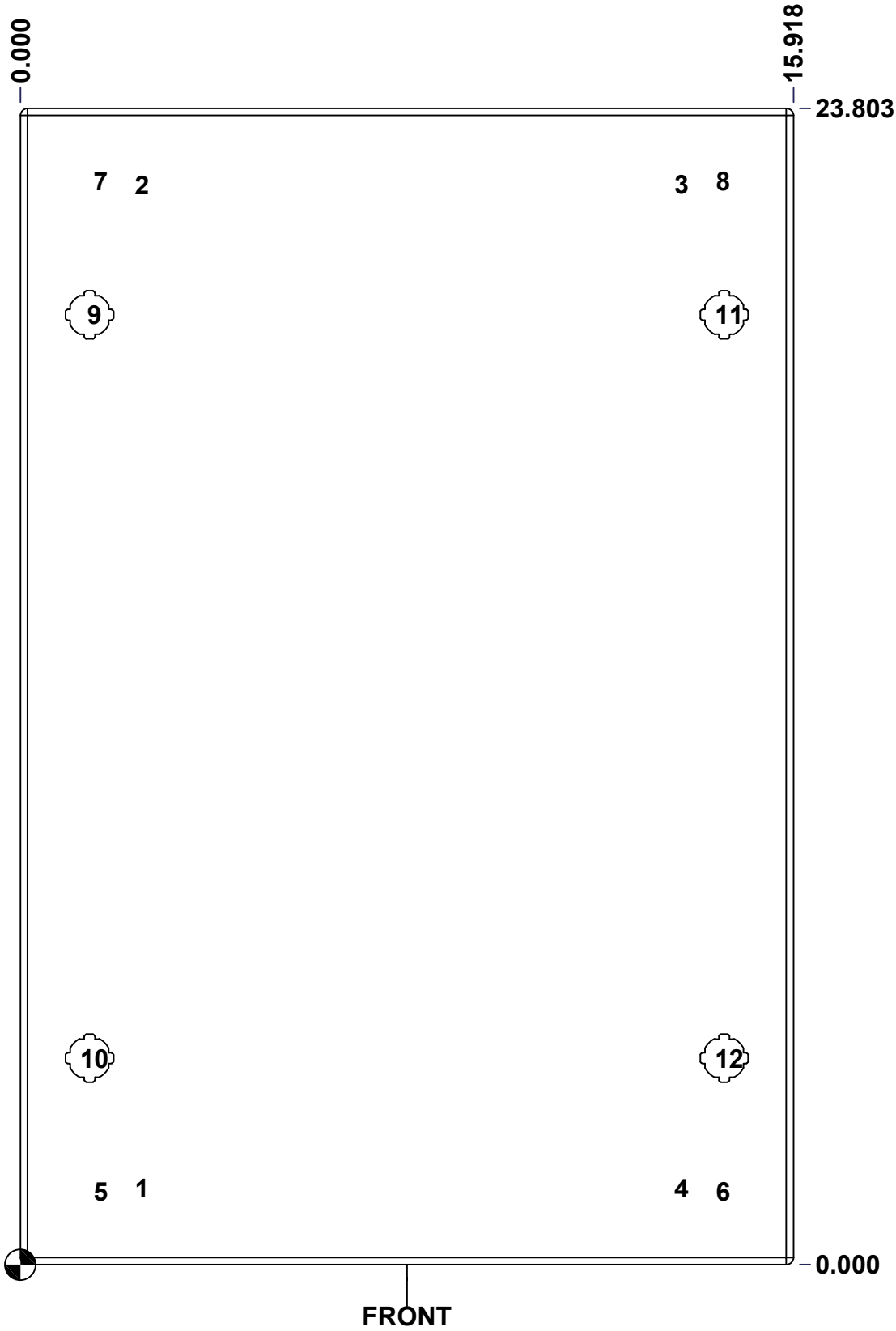
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Tolerance ±1/32" unless otherwise specified

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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	1.567	STUD M6 x 18mm (Inside)
2	2.401	22.236	STUD M6 x 18mm (Inside)
3	13.517	22.236	STUD M6 x 18mm (Inside)
4	13.517	1.567	STUD M6 x 18mm (Inside)
5	1.550	1.500	STUD M6 x 18mm (Inside)
6	14.368	1.500	STUD M6 x 18mm (Inside)
7	1.550	22.303	STUD M6 x 18mm (Inside)
8	14.368	22.303	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
9	1.424	19.553	880 SCQ4-SL
10	1.424	4.250	880 SCQ4-SL
11	14.494	19.553	880 SCQ4-SL
12	14.494	4.250	880 SCQ4-SL



	Description	Status	
	5412ESQT 24" x 16" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESQT241608THC	0	16

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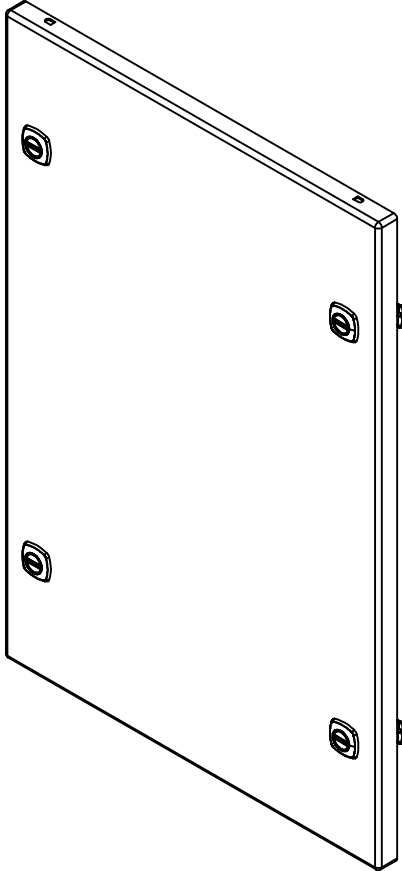
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



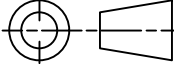


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESQT 24" x 16" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESQT241608THC

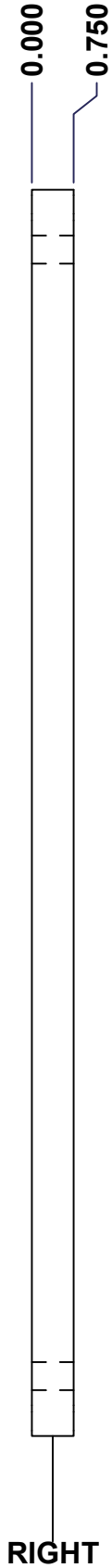
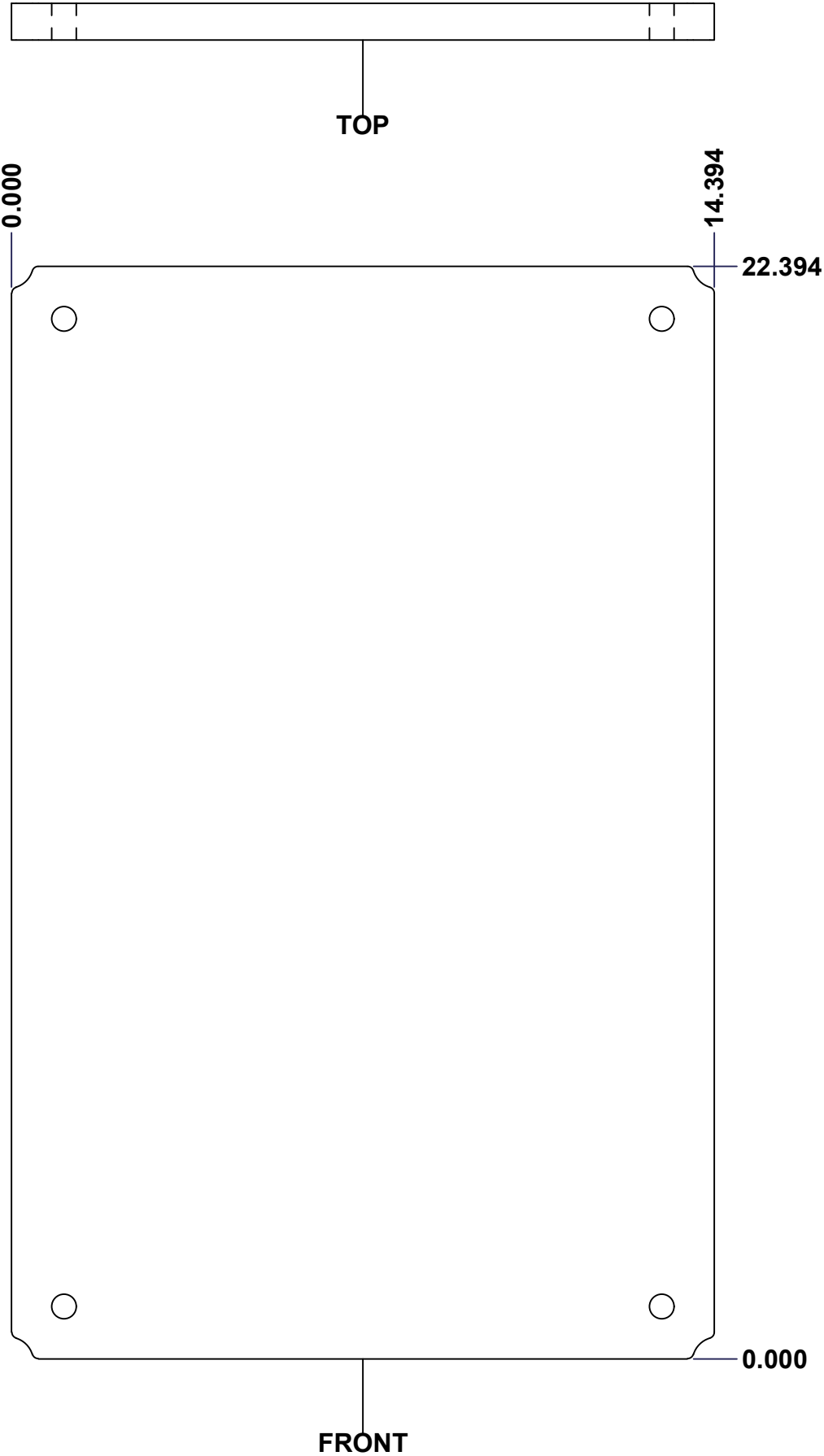
Rev. 0

10 / 16

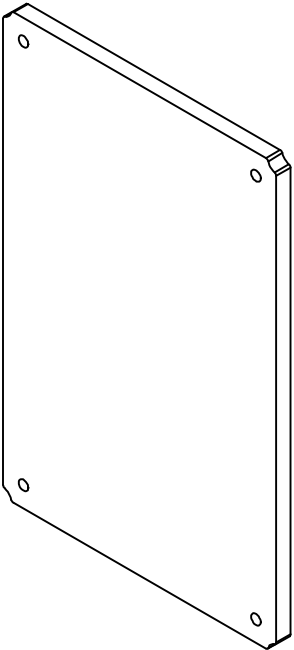
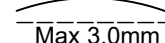
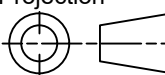
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-24	5	5412 ES Vertical Door Stiffener 24"
1	5412ESQT241608THI-C	0	5412ESQT 24" x 16" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESQT241608THG	0	5412ESQT 24" x 16" Cover Gasket Part
1	5412ESQT241608THC-P	0	5412ESQT 24" x 16" Cover Part
4	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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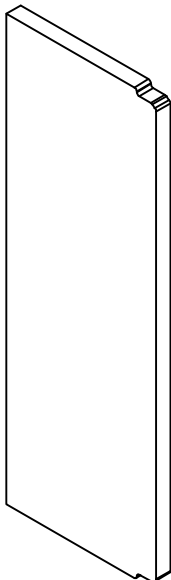
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No.	Revisions	Date	By/Par
 Isometric View			
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Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESQT 24" x 16" Back Insulation			
Part Number Numéro Pièce		Rev.	
5412ESQT241608THI-B		0	11
			16

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Isometric View



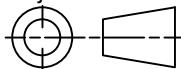
Isometric View

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Flatness
Aplatissement

Max 3.0mm

Projection

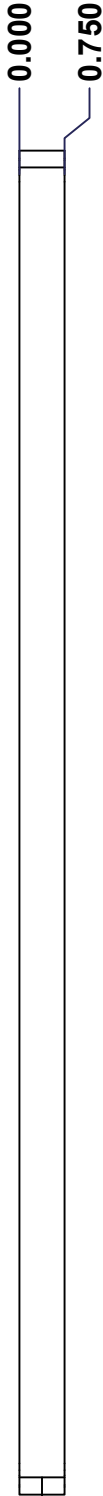


Color Couleur	Aluminum	Finish Fini	N/A
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Part Number Numéro Pièce	Rev.	12
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Rev.	12
0	16

SEE BILL OF MATERIAL ON LAST PAGE



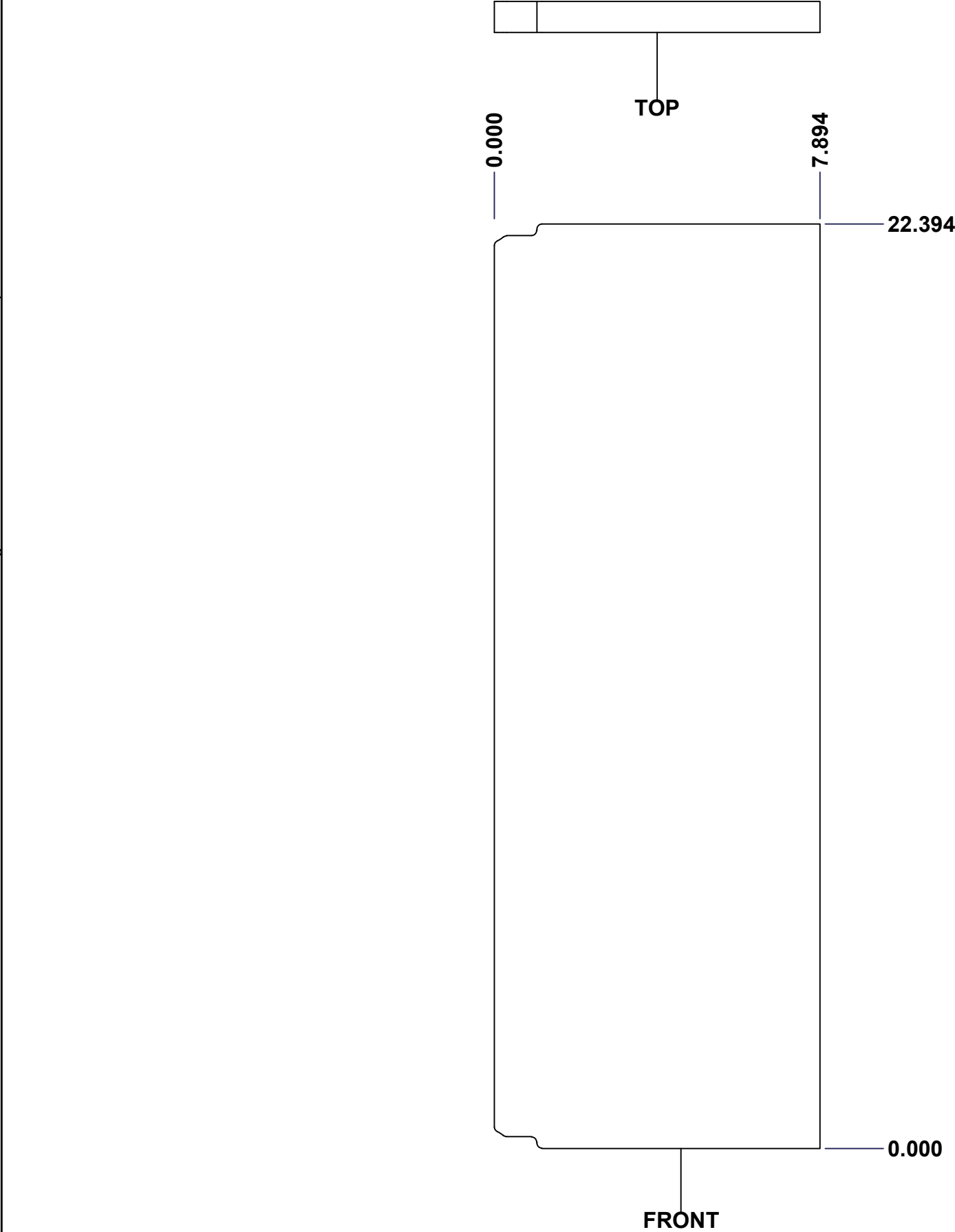
RIGHT

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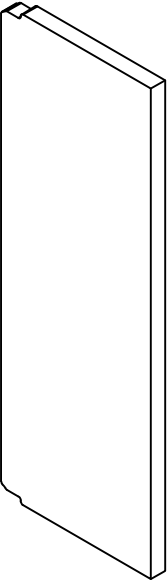
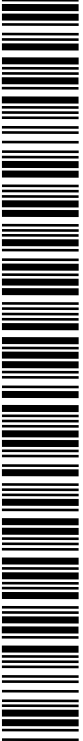
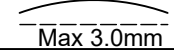
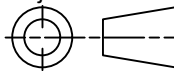
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT241608TH\5412ESQT241608TH.idw

Tolérance $\pm 1/32$ " 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	
Customer Client		Projection 	
Date		Date	
Drawn By Dessiné Par		BoxCad: Patrick Deschenes	
Date		23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	
Finish Fin		N/A	
Description			Detail Rev.
5412ESQT 24" x 16" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESQT241608THI-RS		0	16

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[illegible]

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15.894

7.894

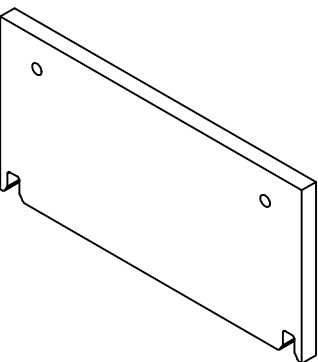
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0.750

0.000

RIGHT

FRONT

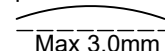


Isometric View

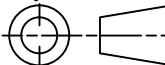


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Flatness	
Aplatissement	



Projection

Customer
Client

Date _____

Drawn By
Dessiné Par

BoxCad: Patrick Deschene.

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color	Couleur
Black	Noir
Blue	Bleu
Brown	Marron
Green	Vert
Grey	Gris
Orange	Orange
Pink	Rose
Purple	Violet
Red	Rouge
White	Blanc
Yellow	Jaune

Aluminum

Finish	
Fini	

N/A

Description

5412ESQT 24" x 16" Top and Bottom Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.

14

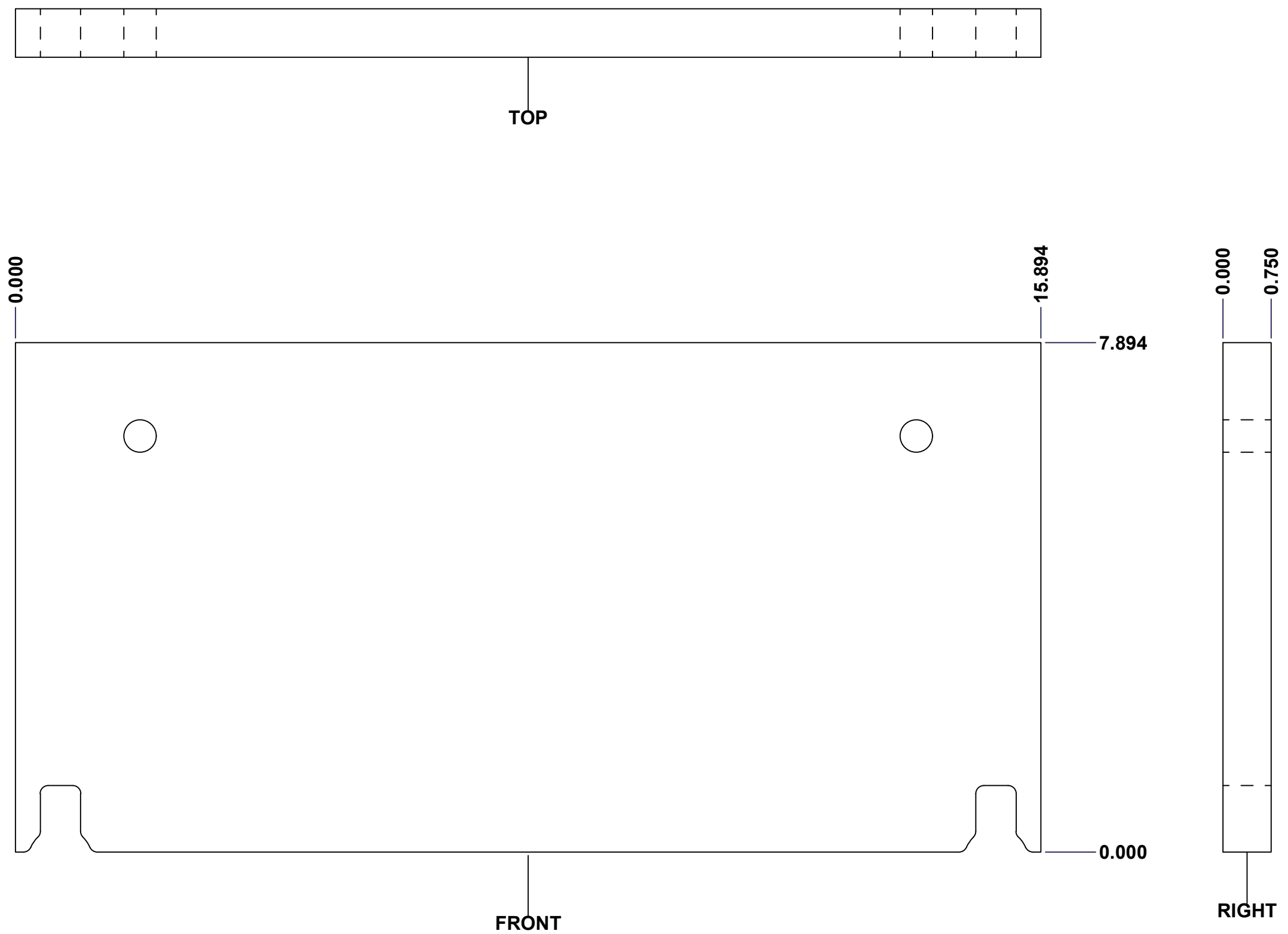
5412ESQT241608THI-TP

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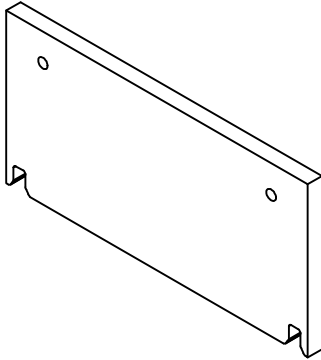
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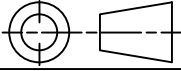


No.	Revisions	Date	By/Par



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 BoxCad: Patrick Deschenes		Date 23-Jan-07
Material Matière Polyisocyanurate		
Color Couleur Aluminum	Finish Fini N/A	
Description 5412ESQT 24" x 16" Top and Bottom Insulation		Detail Rev.
Part Number Numéro Pièce 5412ESQT241608THI-BT		Rev. 0 15 16

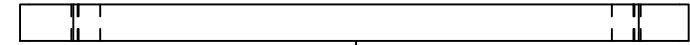
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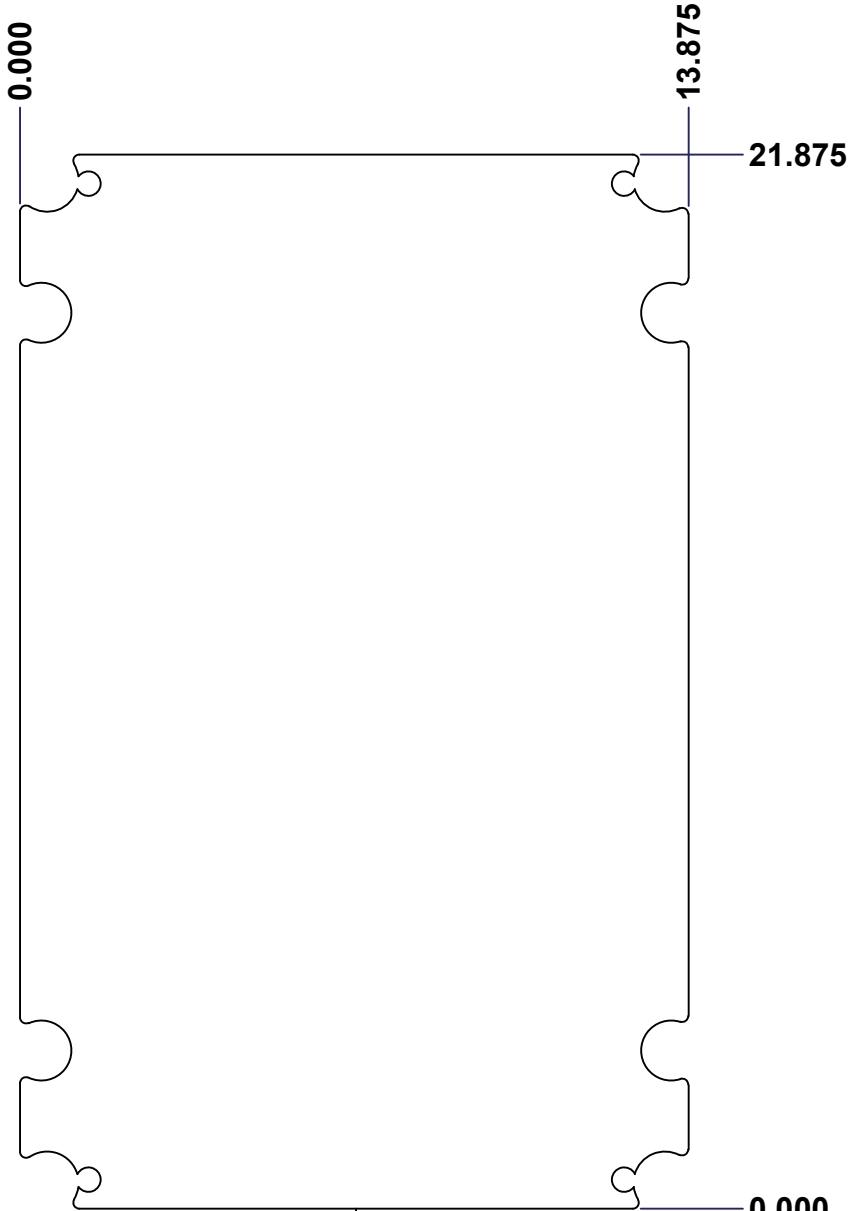
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT241608TH\5412ESQT241608TH.idw

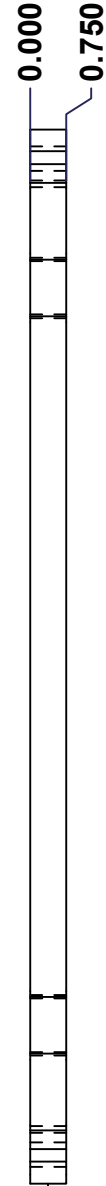
Tolérance ±1/32" sauf spécification contraire



TOP

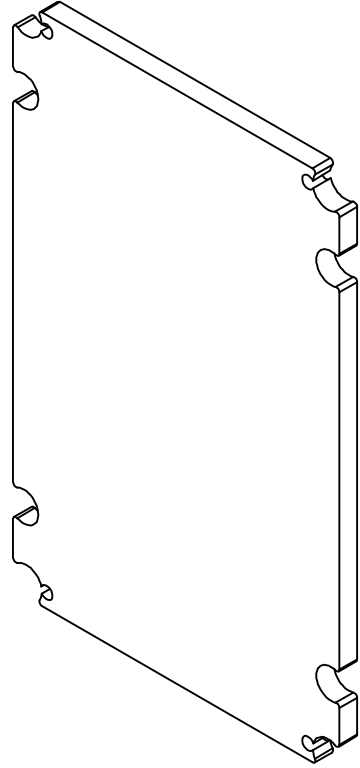


FRONT



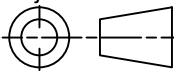
RIGHT

No.	Revisions	Date	By/Par



Isometric View



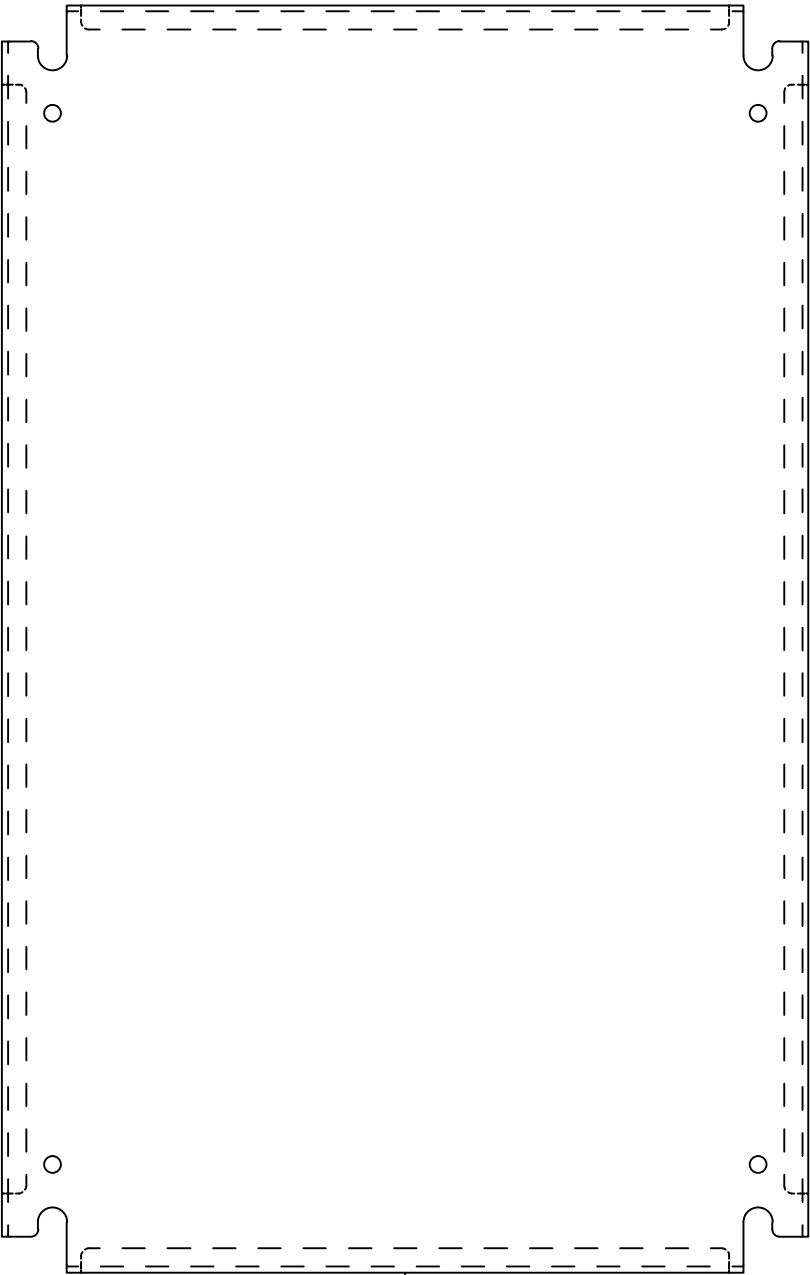
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description			Detail Rev.
5412ESQT 24" x 16" Cover Insulation			
Part Number Numéro Pièce		Rev.	16
5412ESQT241608THI-C		0	16

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

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



0.418
0.000

Isometric View

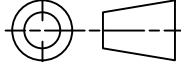


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Flatness
Aplatissement

Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par

BoxCad

Date

23-Jan-07

Material
Matière

See Part List

Color	Couleur
Black	Noir
Blue	Bleu
Brown	Marron
Green	Vert
Grey	Gris
Orange	Orange
Pink	Rose
Purple	Violet
Red	Rouge
White	Blanc
Yellow	Jaune

See Part List

Finish
Fini

See Part List

Description

881 SP - Inner Panel

Detail Rev.

Part Number
Numéro Pièce

881 SP2416G

Rev.

V.	1
----	---

2

1	881 SP2416G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

