

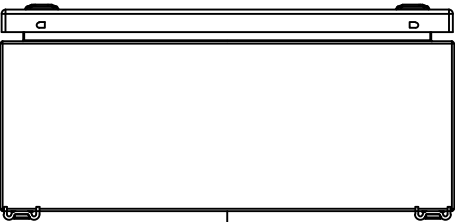
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Tolerance ±1/32" unless otherwise specified

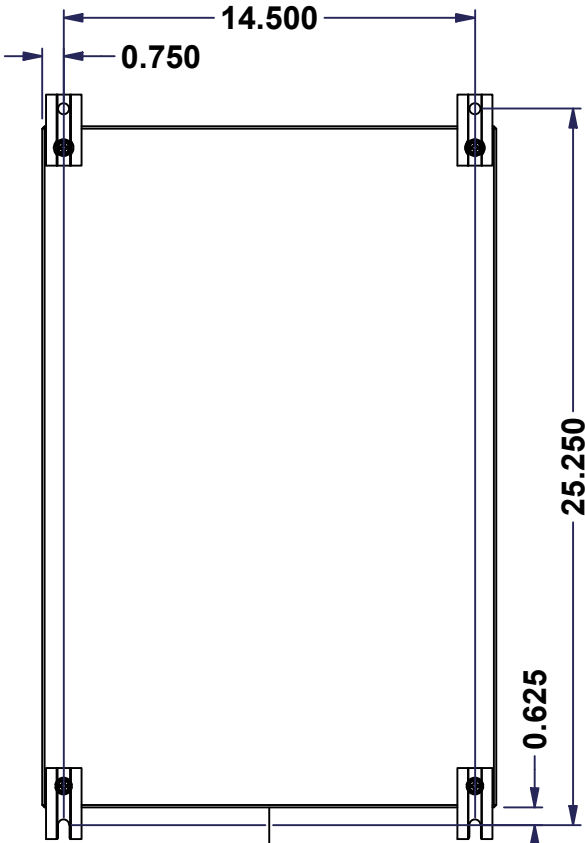
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Tolérance ±1/32" sauf spécification contraire

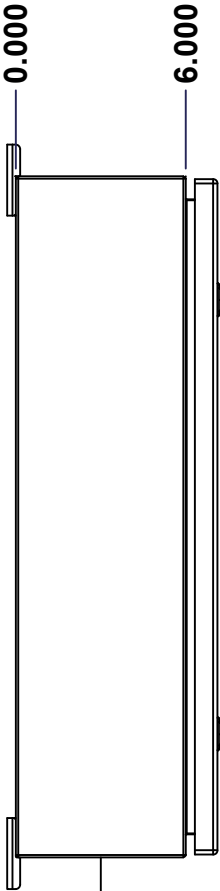
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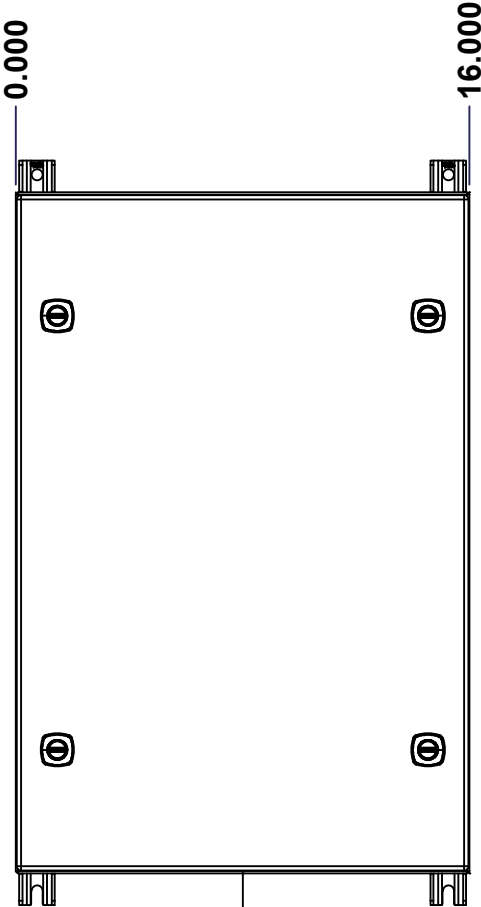
TOP



BACK



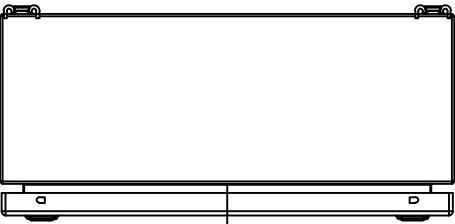
LEFT



FRONT

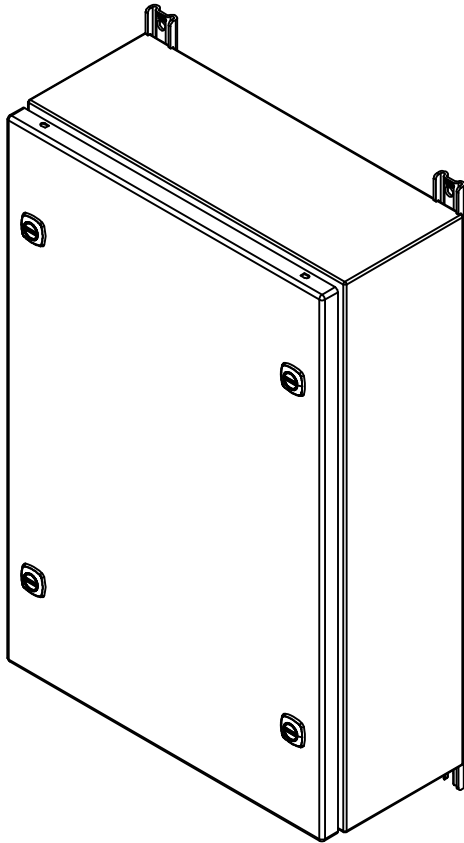


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

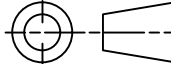


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 18-Jul-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish

Smooth

Description

5412ESQT 24" x 16" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESQT241606TH

Rev.

1
0
16

SEE BILL OF MATERIAL ON LAST PAGE

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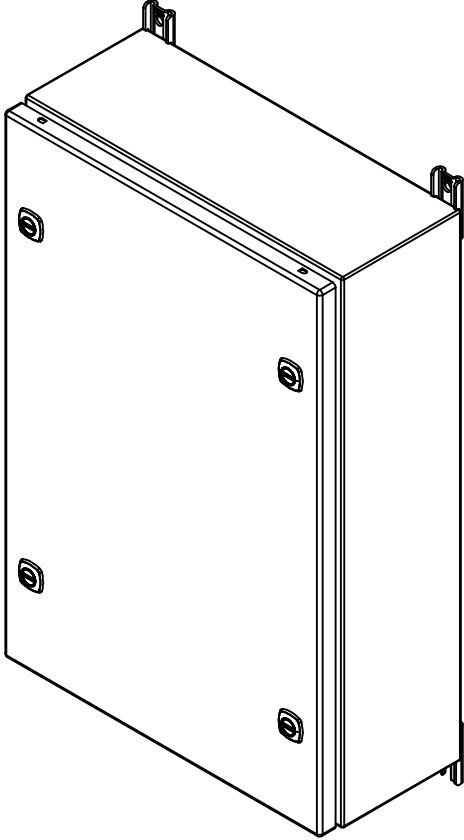
Tolerance ±1/32" unless otherwise specified

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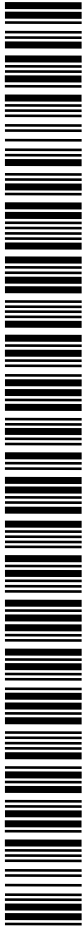
Tolérance ±1/32" sauf spécification contraire

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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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 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESQT241606TH

Rev.

0

2

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	5412ESQT241606THC	0	5412ESQT 24" x 16" Cover
1	5412ESQT241606THB	0	5412ESQT 24" x 16" x 6" Body
Qty	Part Number	Rev	Description
Parts List			

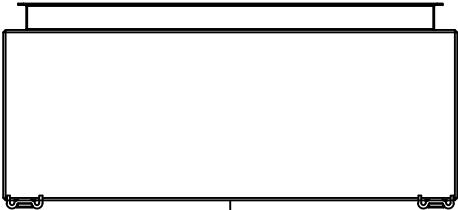
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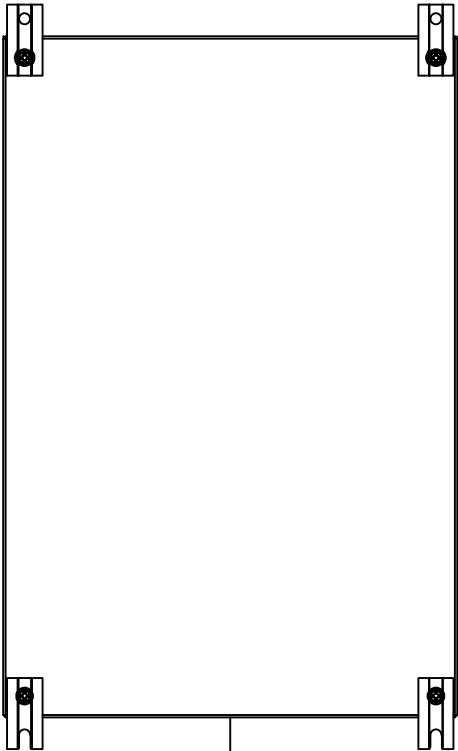
Tolerance $\pm 1/32"$ unless otherwise specified

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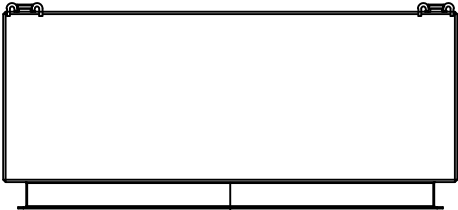
Tolérance $\pm 1/32"$ sauf spécification contraire



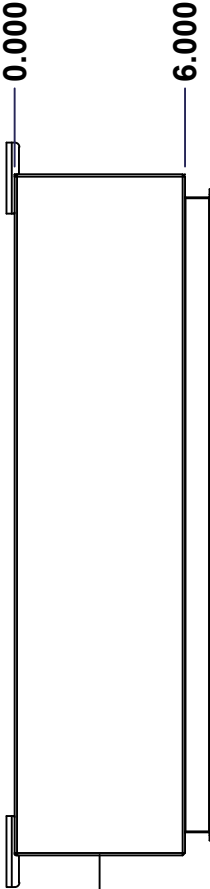
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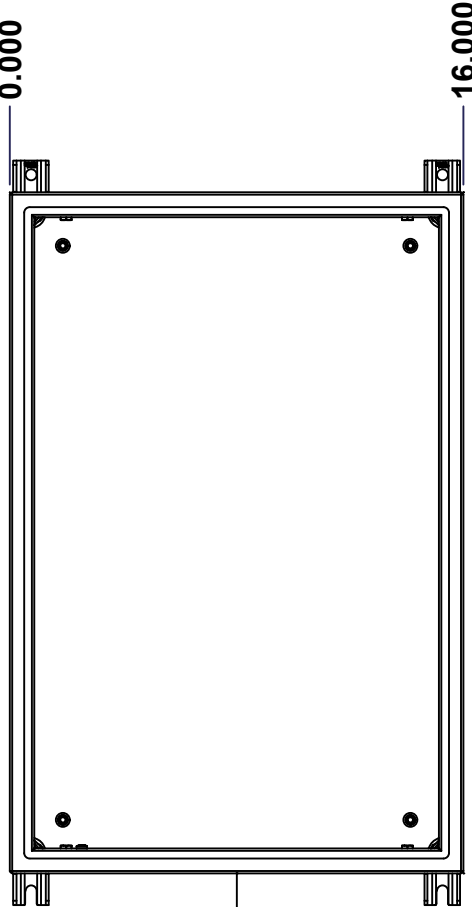
BACK



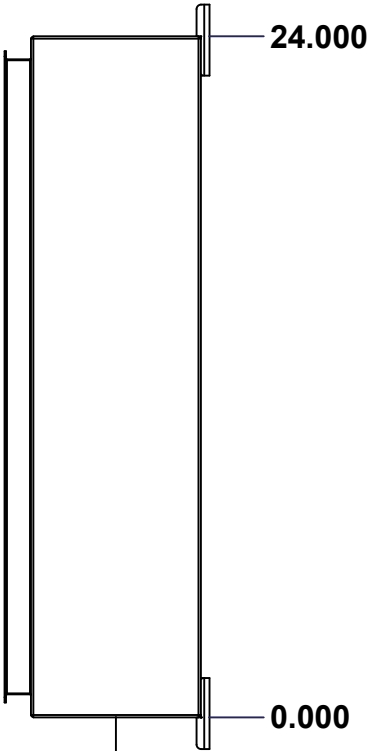
BOTTOM



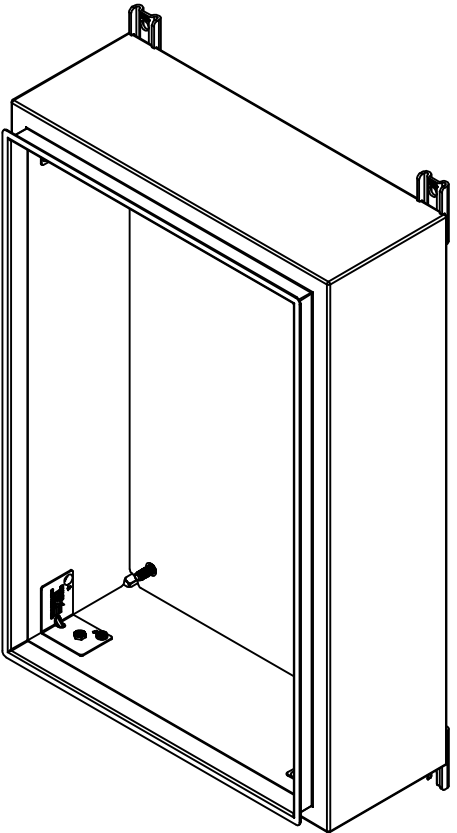
LEFT



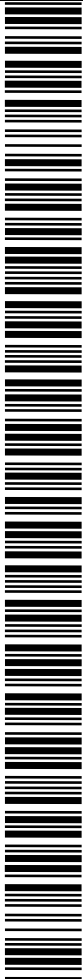
FRONT



RIGHT

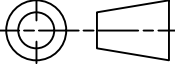


Isometric View



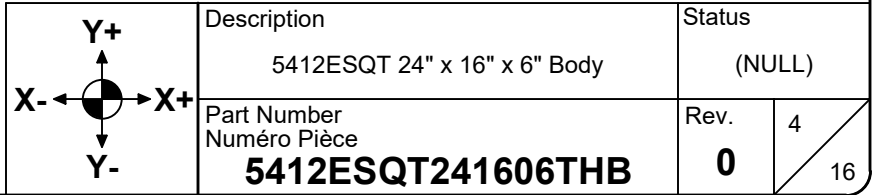
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No.	Revisions	Date	By/Par

 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	
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 6" Body			Detail Rev.
Part Number Numéro Pièce		Rev.	3
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT241606THB			

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Technical drawing of a rectangular body, labeled "5412ESQT 24" x 16" x 6" Body". The drawing shows the top view of the body, which is a rectangle with a width of 24 inches and a height of 6 inches. The drawing is oriented with the "TOP" face of the body. The dimensions are indicated by arrows and labels: 24.000 for the width and 6.000 for the height. The origin of the coordinate system is at the top-left corner, with the X-axis pointing right and the Y-axis pointing down. The drawing is labeled with "1" and "2" in the center of the rectangle. The drawing is oriented with the "TOP" face of the body. The dimensions are indicated by arrows and labels: 24.000 for the width and 6.000 for the height. The origin of the coordinate system is at the top-left corner, with the X-axis pointing right and the Y-axis pointing down. The drawing is labeled with "1" and "2" in the center of the rectangle.



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BOTTOM

	Description		Status	
	5412ESQT 24" x 16" x 6" Body		(NULL)	
	Part Number Numéro Pièce		Rev.	5
	5412ESQT241606THB		0	16

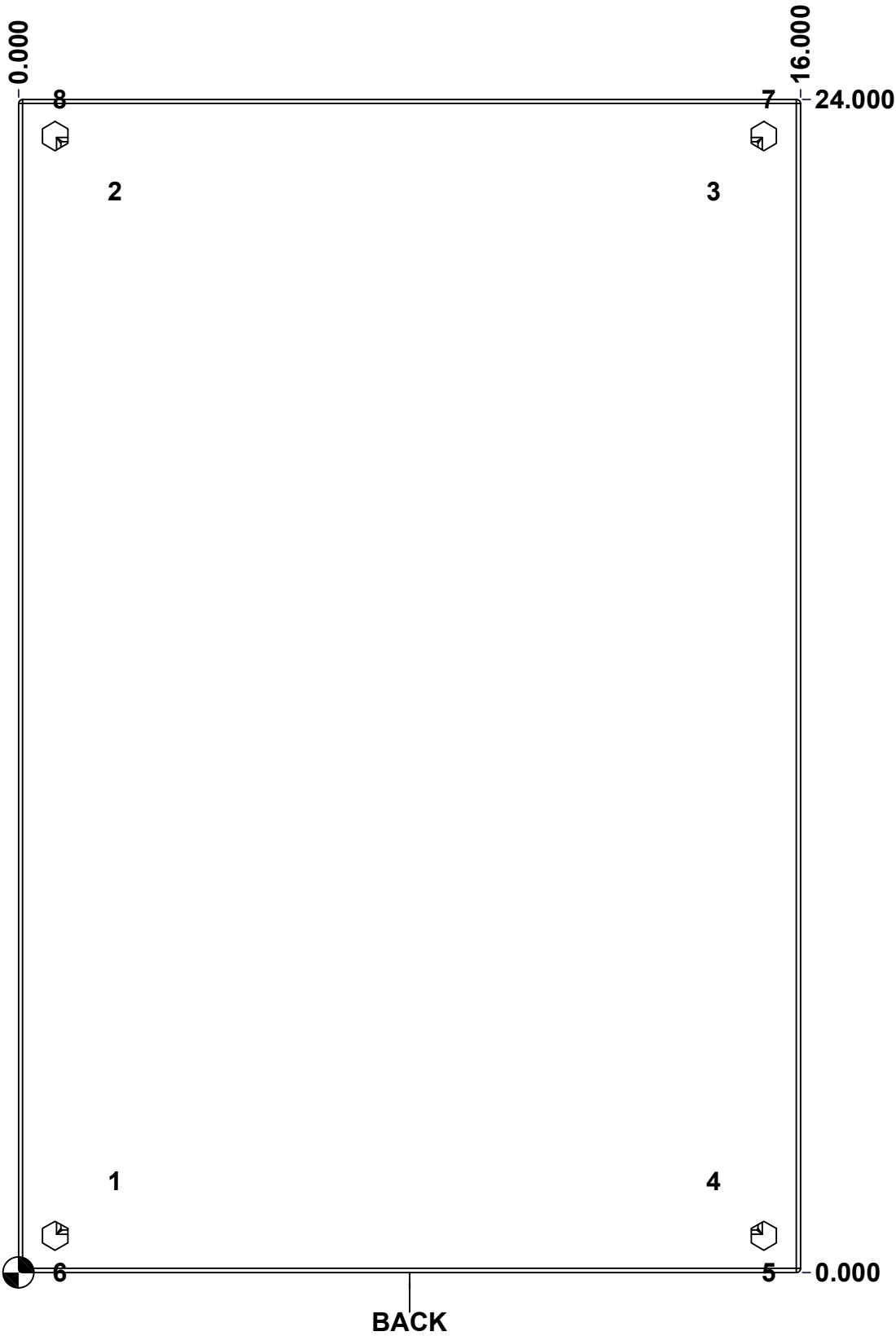
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Tolerance ±1/32" unless otherwise specified

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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 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESQT241606THB	0	16

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Isometric View



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	5412ESQT241606THI-RS	0	5412ESQT 24" x 16" Right Insulation
1	5412ESQT241606THI-LS	0	5412ESQT 24" x 16" Left Insulation
1	5412ESQT241606THI-BT	0	5412ESQT 24" x 16" Top and Bottom Insulation
1	5412ESQT241606THI-TP	0	5412ESQT 24" x 16" Top and Bottom Insulation
1	5412ESQT241606THI-B	0	5412ESQT 24" x 16" 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)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESQT241606THB-P	0	5412ESQT 24" x 16" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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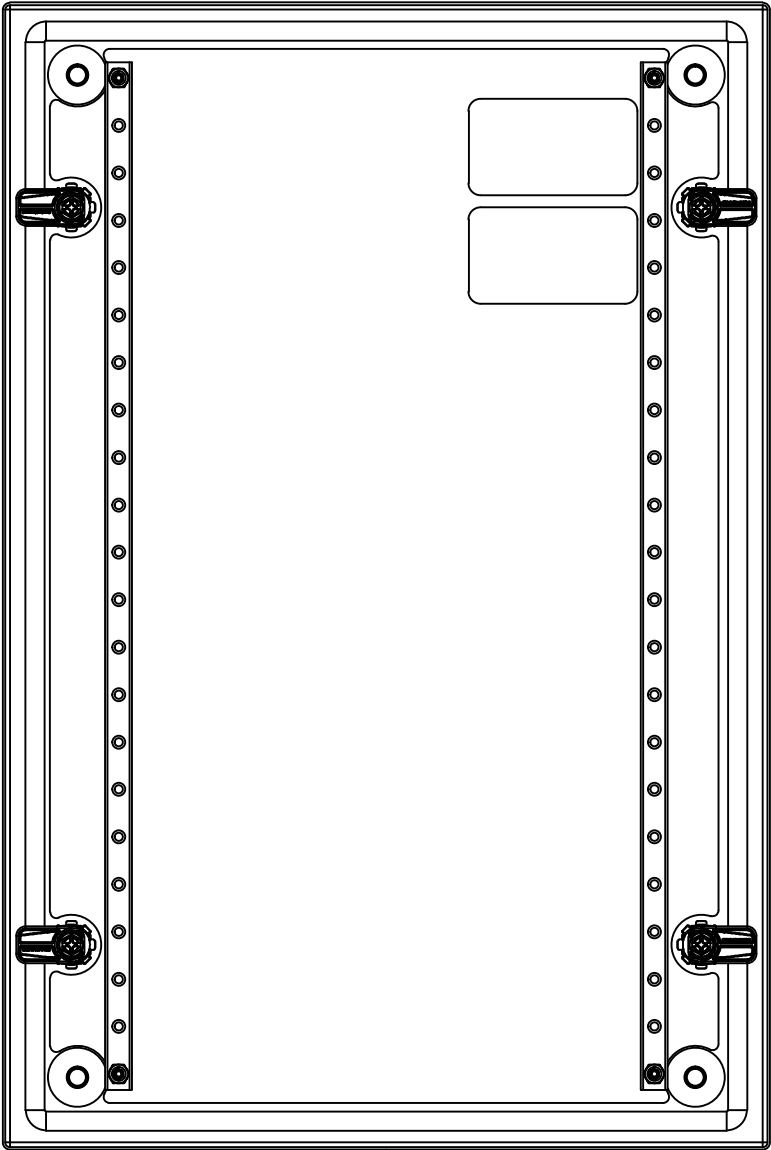
Tolerance ±1/32" unless otherwise specified

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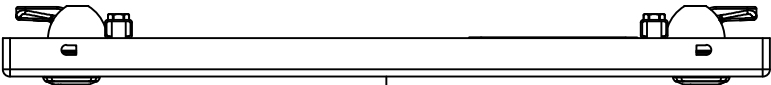
Tolérance ±1/32" sauf spécification contraire



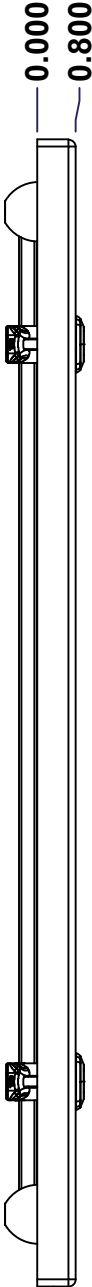
TOP



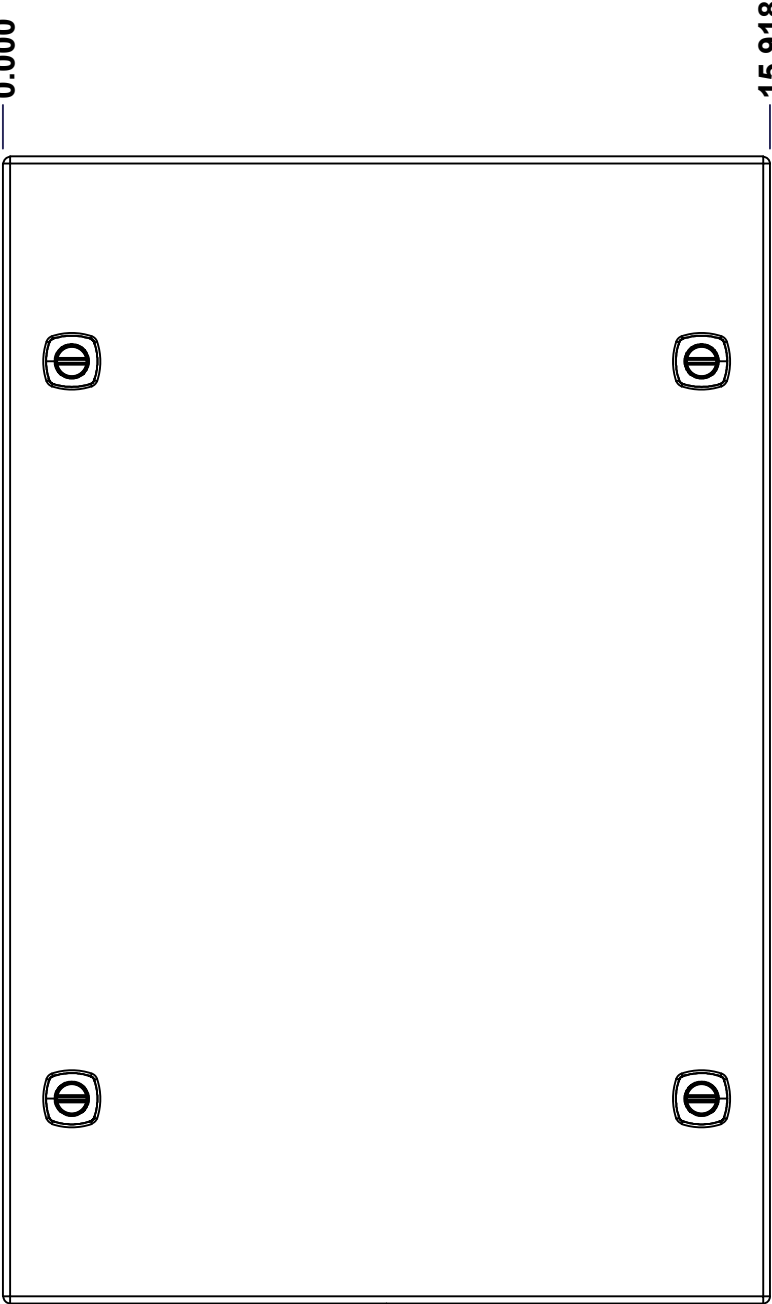
BACK



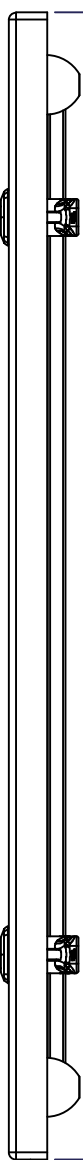
BOTTOM



LEFT

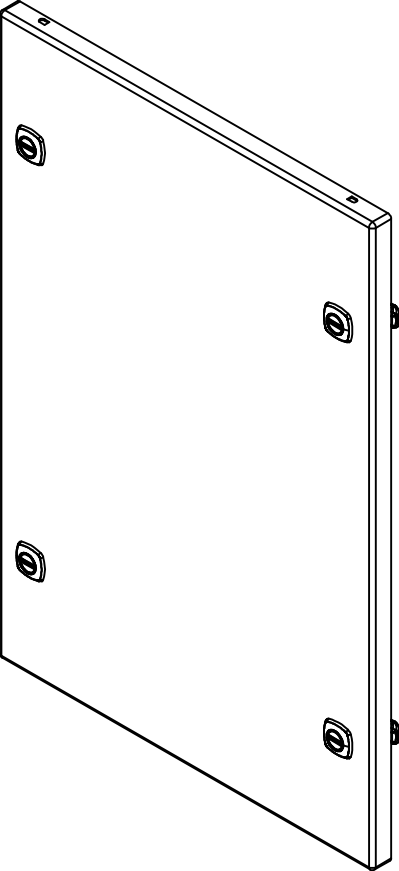


FRONT



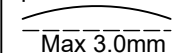
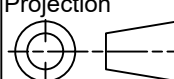
RIGHT

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.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16
5412ESQT241606THC			

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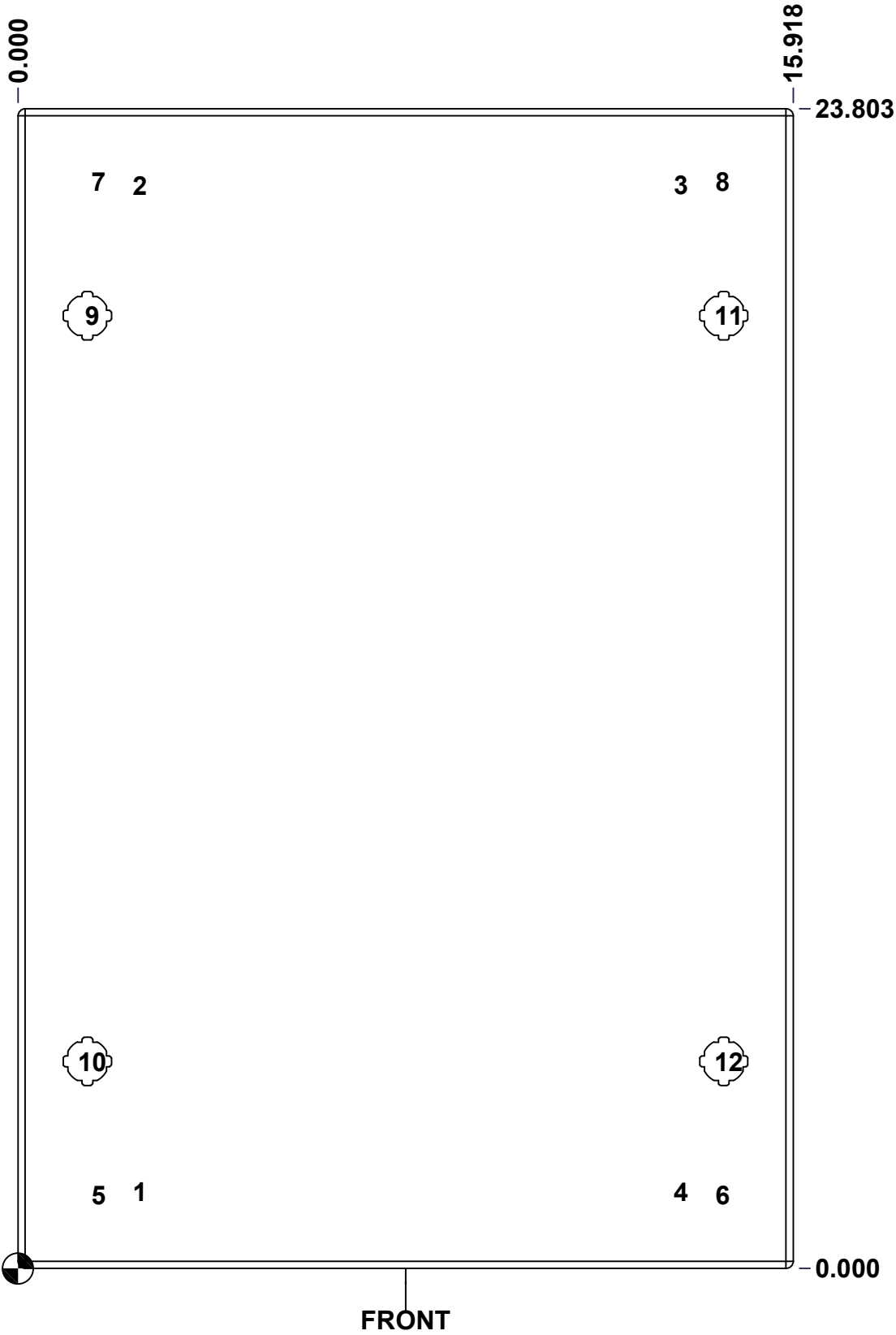
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Tolerance ±1/32" unless otherwise specified

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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	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
	5412ESQT241606THC	0	16

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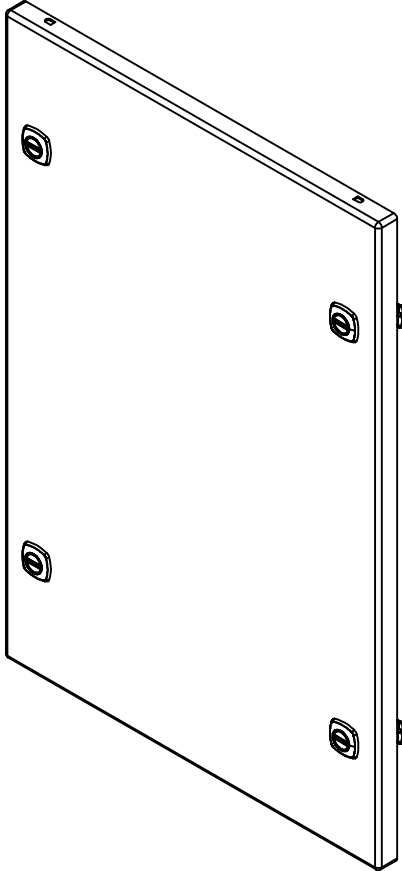
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



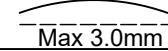
Isometric View





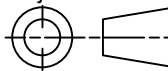
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Flatness
Aplatissement



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

5412ESQT241606THC

Rev.

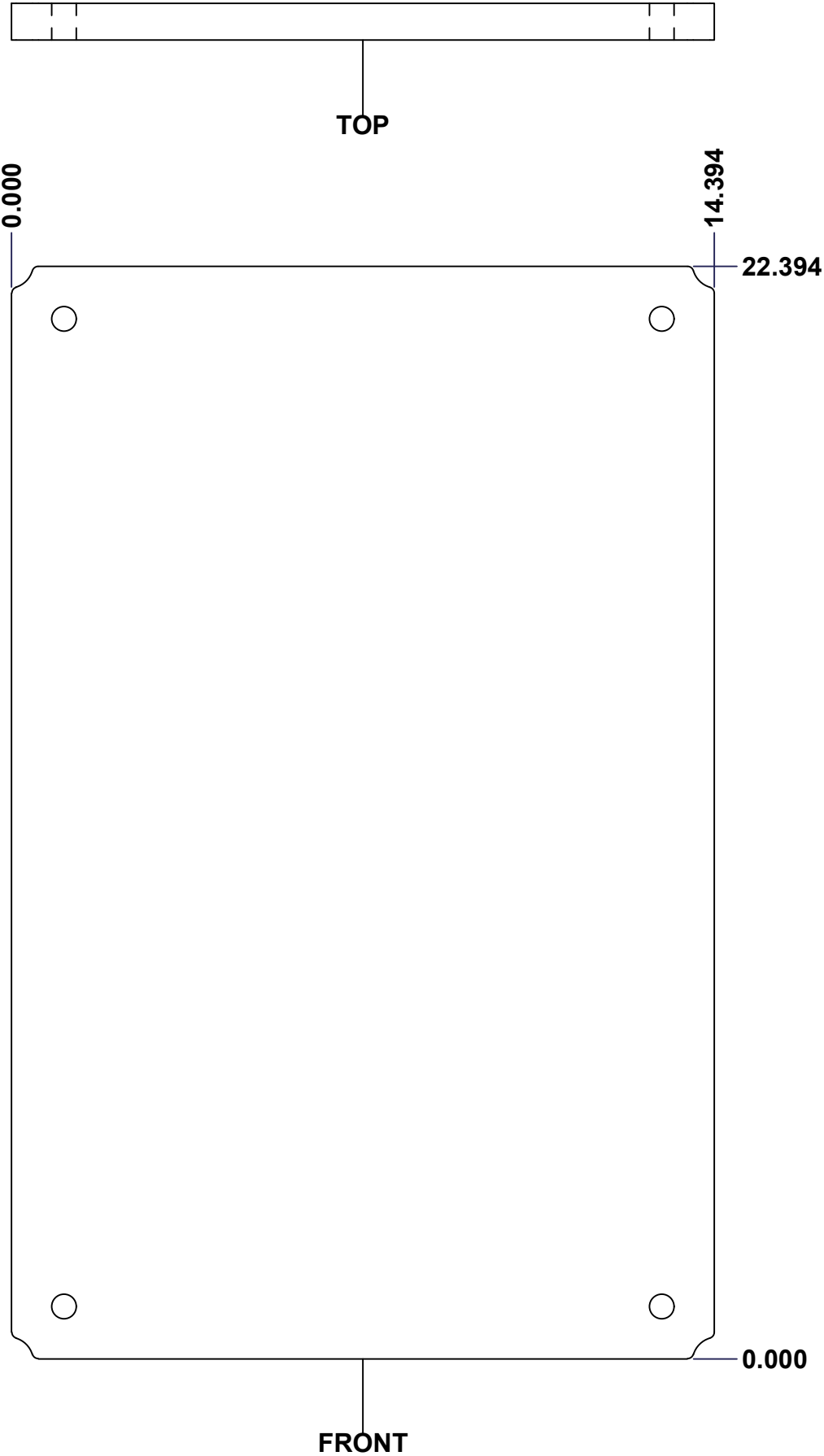
10

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	5412ESQT241606THI-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	5412ESQT241606THG	0	5412ESQT 24" x 16" Cover Gasket Part
1	5412ESQT241606THC-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			

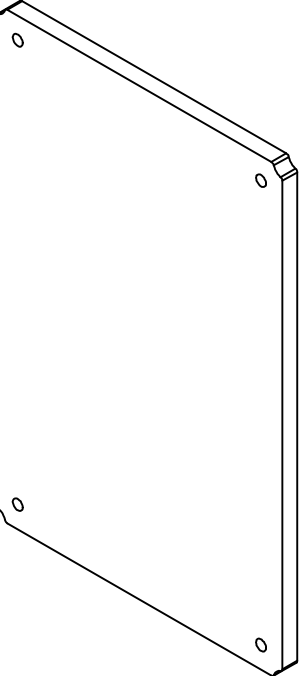
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No.	Revisions	Date	By/Par



Isometric View



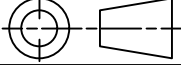


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	BoxCad: Patrick Deschenes
Material Matière	Polyisocyanurate
Color Couleur	Aluminum
Finish Fini	N/A
Description	Detail Rev.
5412ESQT 24" x 16" Back Insulation	
Part Number Numéro Pièce	Rev.
5412ESQT241606THI-B	11
	0
	16

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESQT241606TH\5412ESQT241606TH.idw

Tolérance ±1/32" sauf spécification contraire

0.000

5.894

22.394

0.000

TOP

FRONT

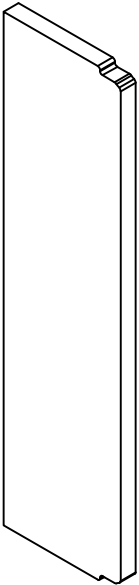
0.000

0.750

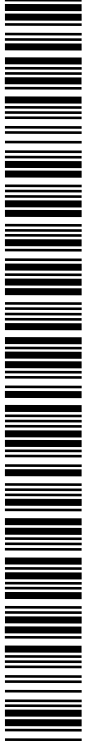
RIGHT

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



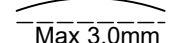
Isometric View





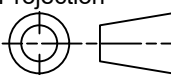
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fin

N/A

Description

5412ESQT 24" x 16" Left Insulation

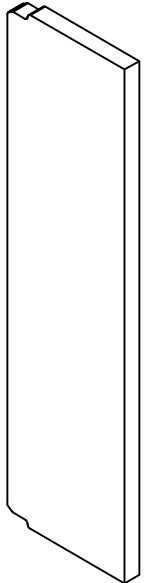
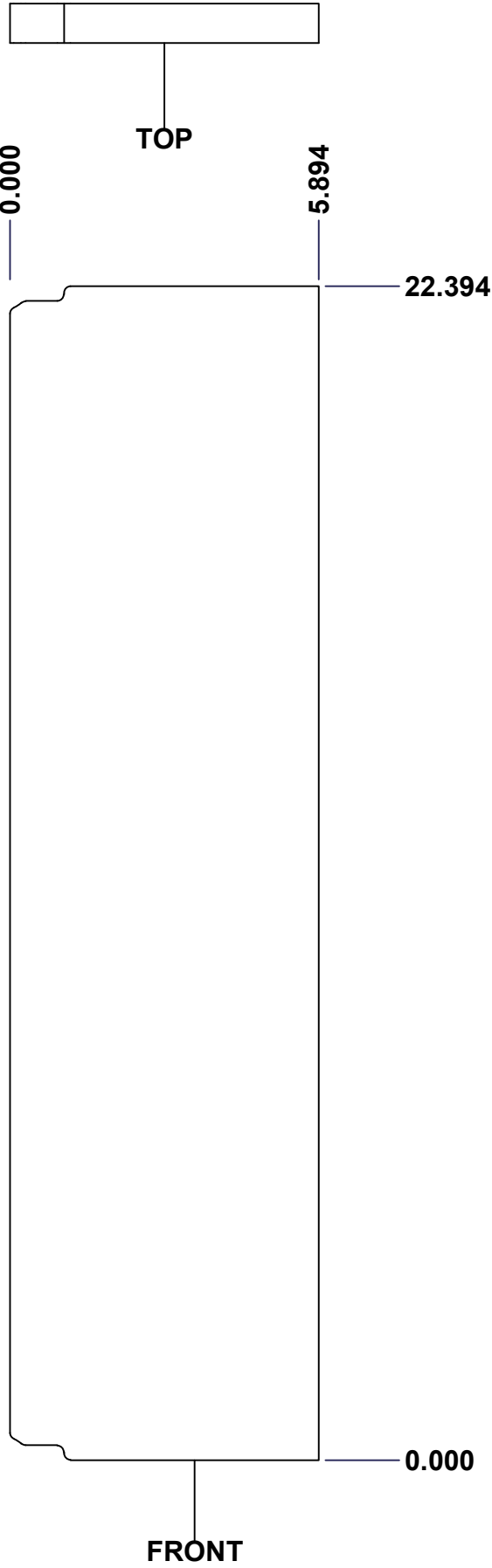
Detail Rev.

Part Number
Numéro Pièce

Rev. 0

12
16

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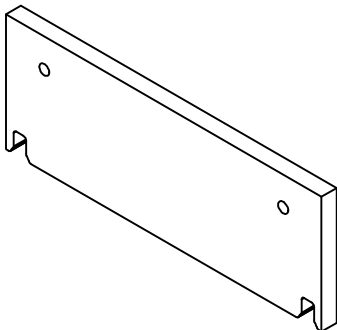
Flatness
Aplatissement

Max 3.0mm

Projection

Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description			Detail Rev.
5412ESQT 24" x 16" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESQT241606THI-RS		0	16

SEE BILL OF MATERIAL ON LAST PAGE



Isometric View



Max 3.0mm

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

Description	Detail Rev.
5412ESQT 24" x 16" Top and Bottom Insulation	

Part Number Numéro Pièce 5412ESQT241606THI-TP	Rev. 0	14 16
--	------------------	----------

RIGHT

SEE BILL OF MATERIAL ON LAST PAGE



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

Description	Detail Rev.
5412ESQT 24" x 16" Top and Bottom Insulation	

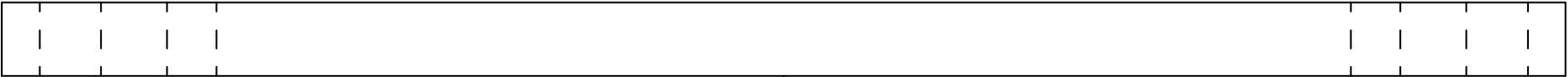
Part Number Numéro Pièce 5412ESQT241606THI-TP	Rev. 0	14 16
--	------------------	----------

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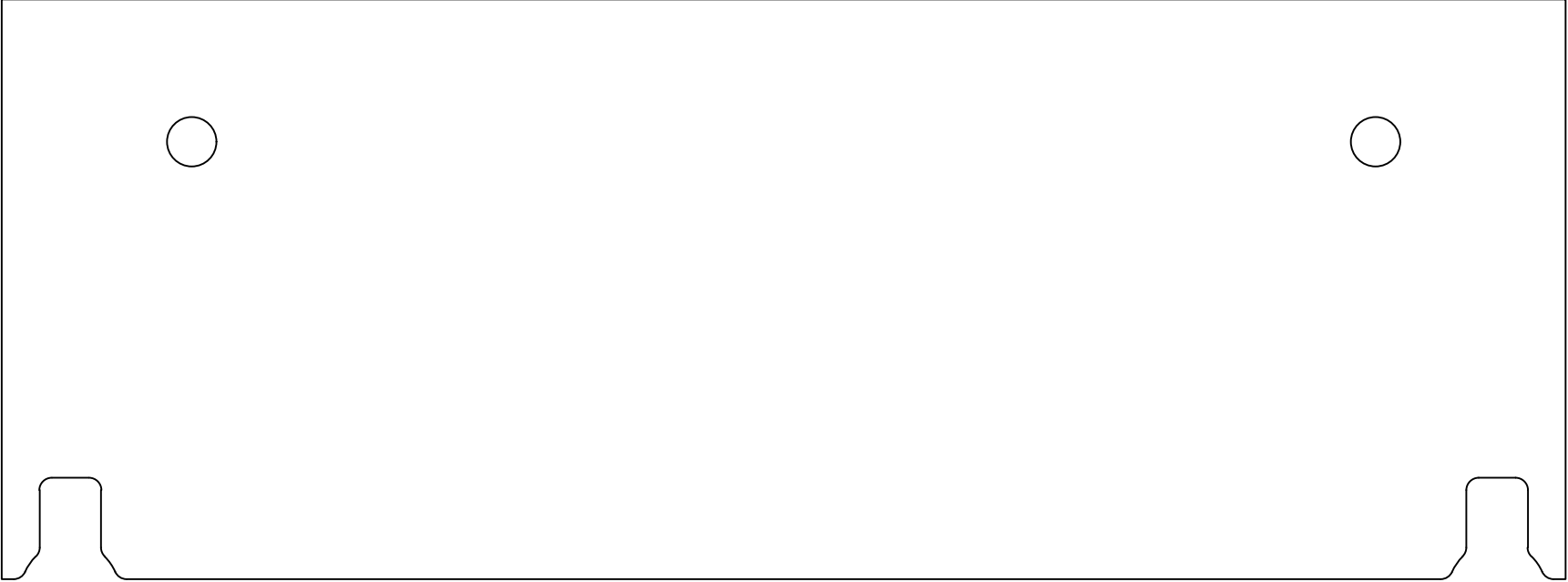
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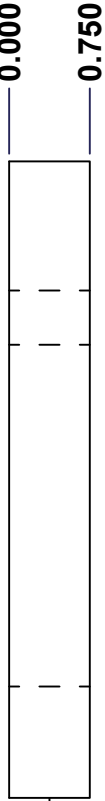
Tolérance ±1/32" sauf spécification contraire



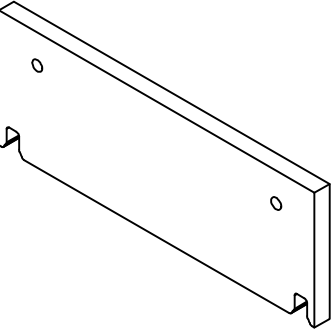
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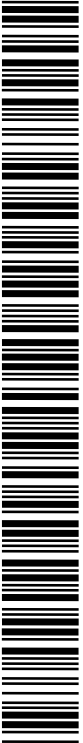
FRONT



RIGHT



Isometric View



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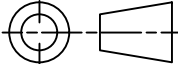


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par BoxCad: 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
5412ESQT241606THI-BT

Rev.

15
0
16

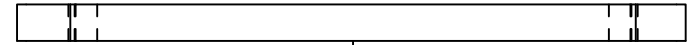
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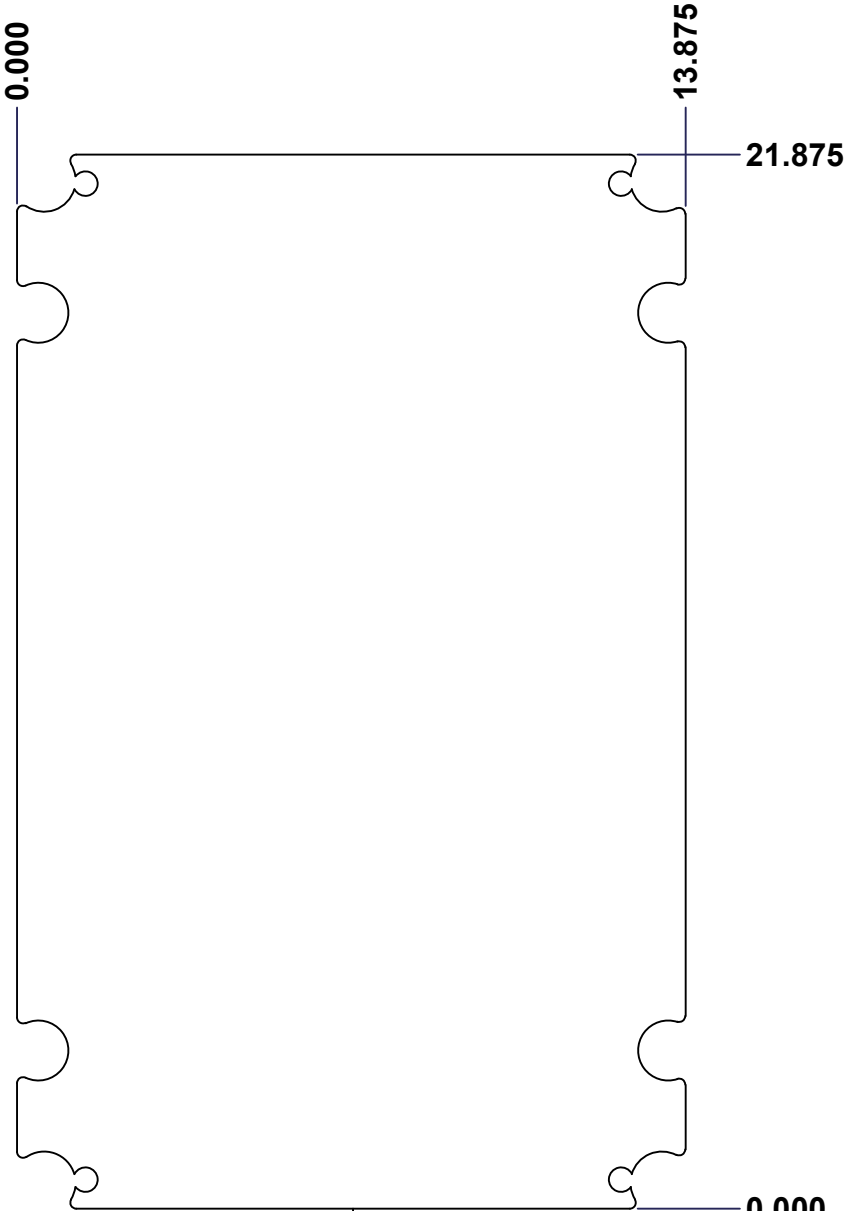
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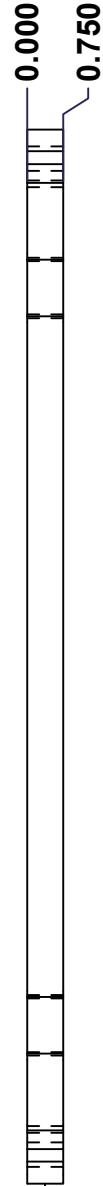
Tolérance ±1/32" sauf spécification contraire



TOP

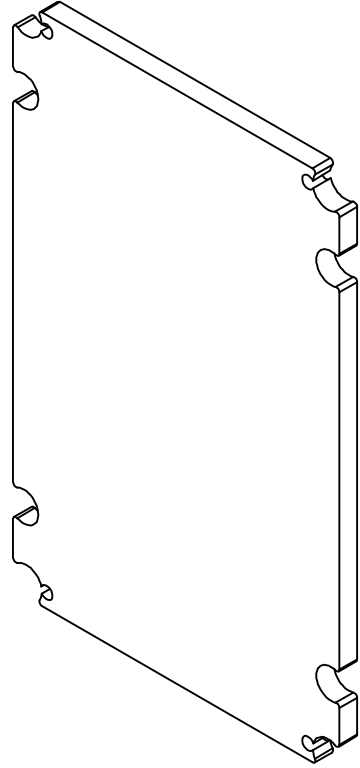


FRONT



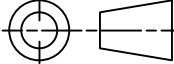
RIGHT

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	Aluminum	Finish Fini N/A
Description 5412ESQT 24" x 16" Cover Insulation	Detail Rev.	
Part Number Numéro Pièce	Rev.	16
5412ESQT241606THI-C	0	16

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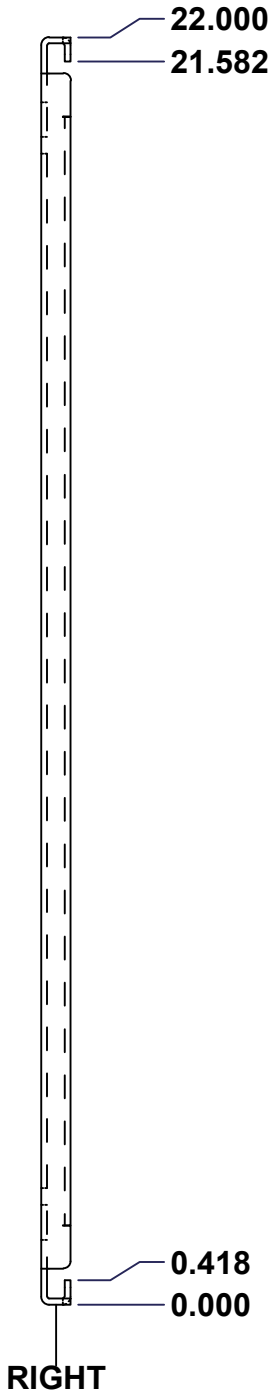
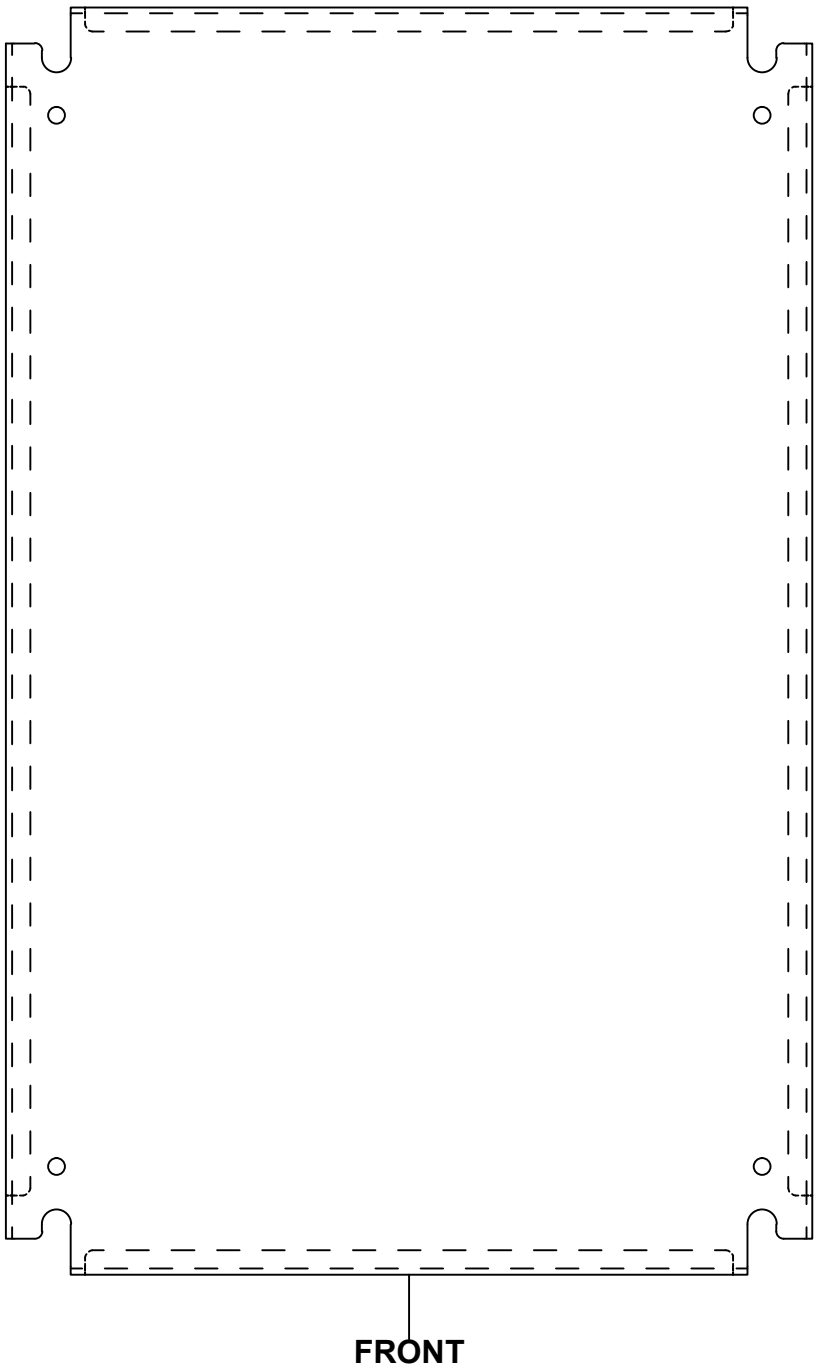
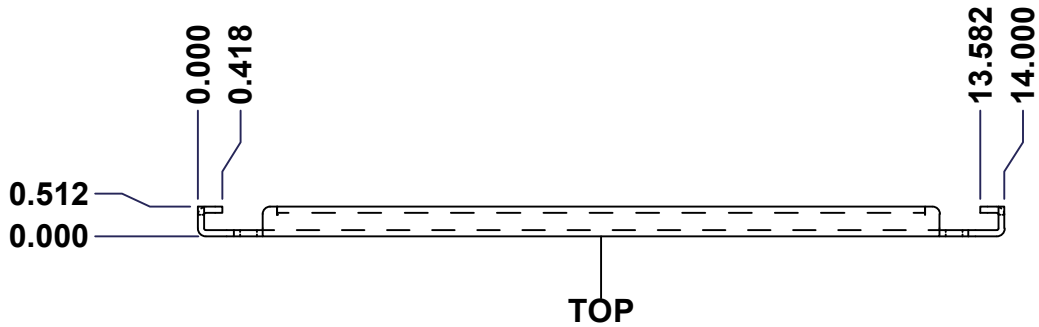
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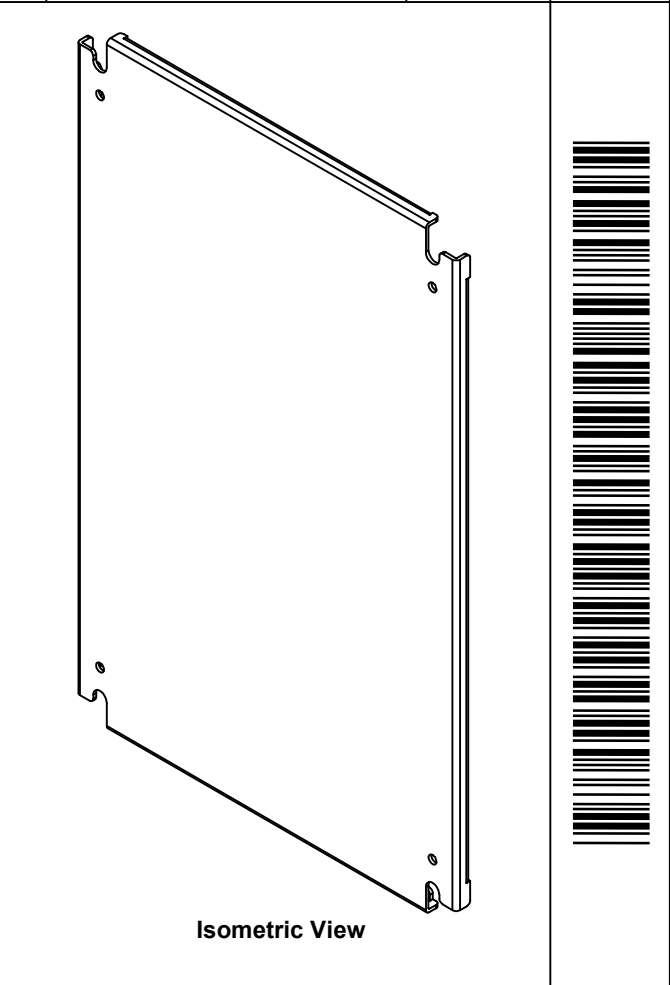
Tolerance $\pm 1/32"$ unless otherwise specified

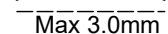
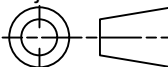
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Tolérance $\pm 1/32''$ sauf spécification contraire



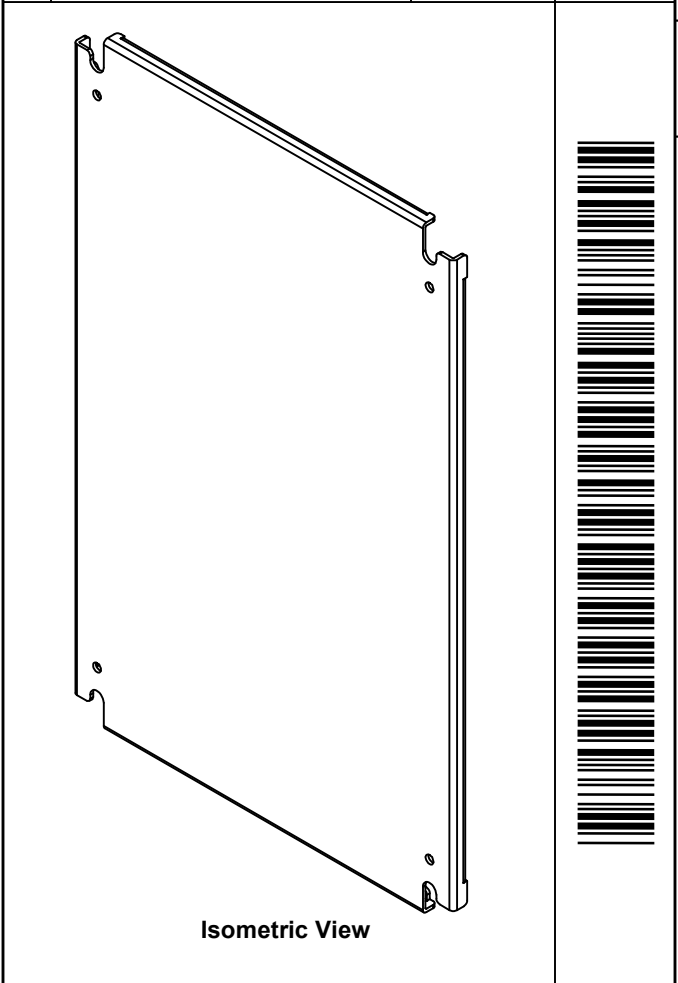
No.	Revisions	Date	By/Par



		Flatness Aplatissement  Max 3.0mm	
Tél: (506) 979-4373 Fax: (506) 979-4626 www.exmweb.com		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur	See Part List	Finish Fin	See Part List
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce 881 SP2416G		Rev. 0	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						

No.	Revisions	Date	By/Par



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