

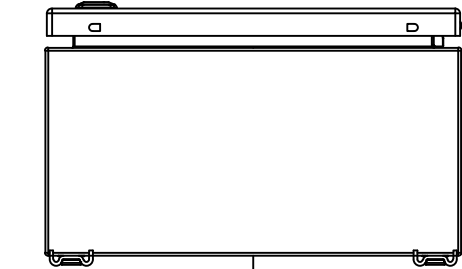
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Tolerance $\pm 1/32$ " unless otherwise specified

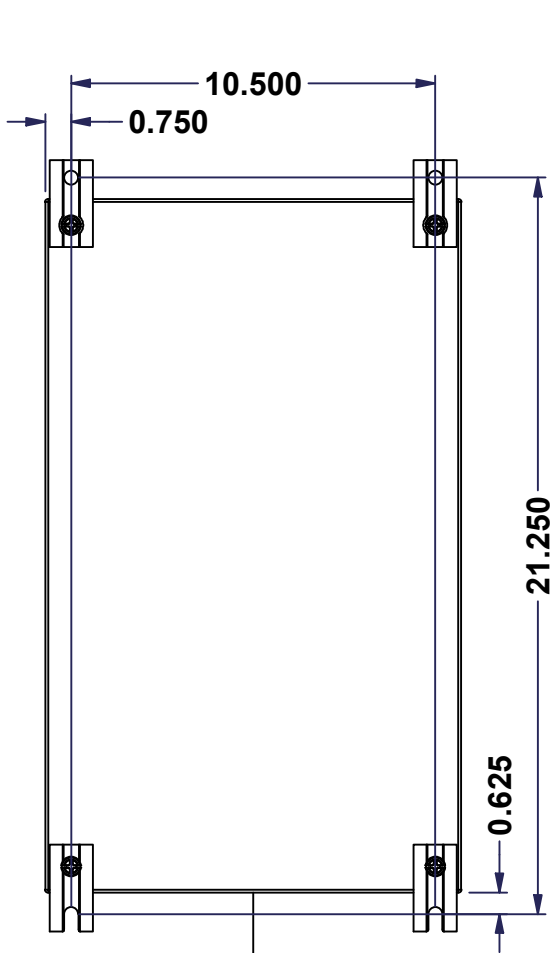
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Tolérance $\pm 1/32$ " sauf spécification contraire

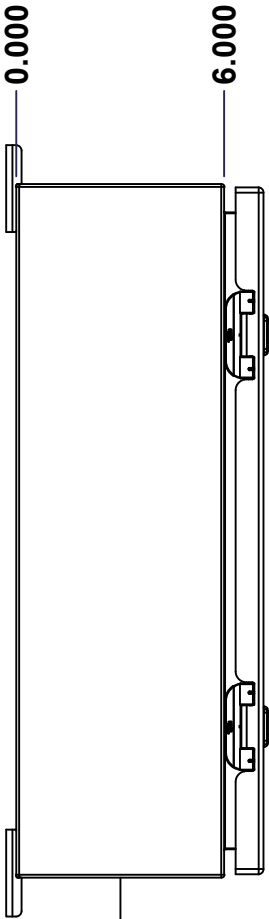
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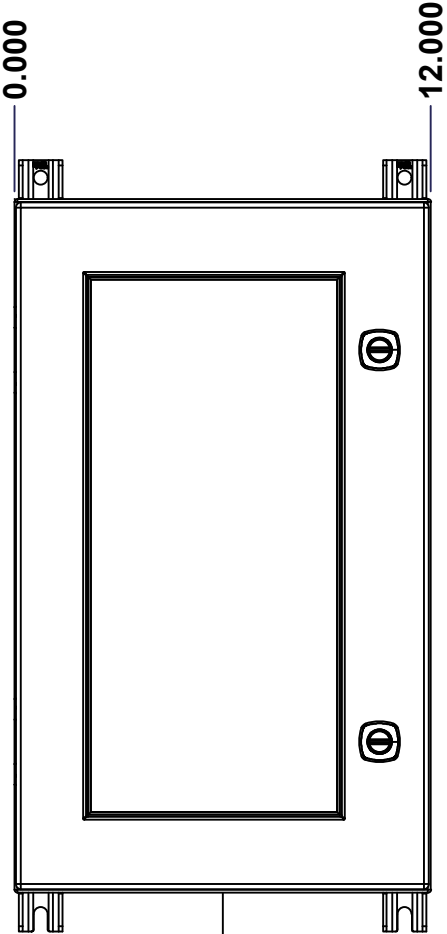
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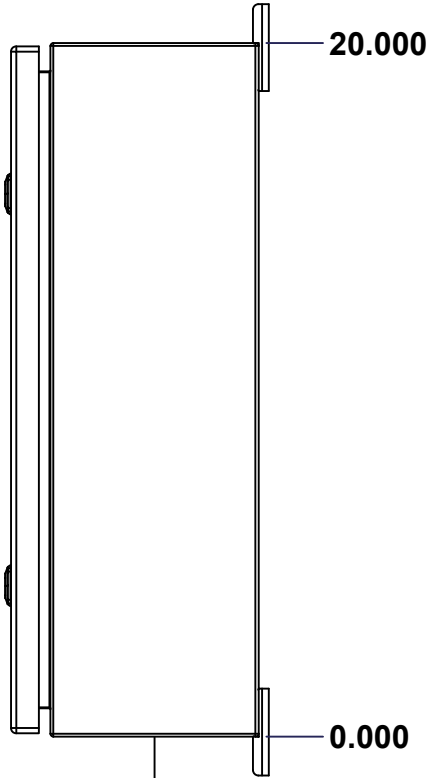
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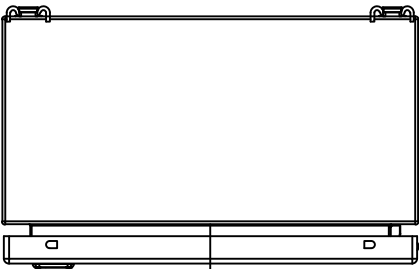
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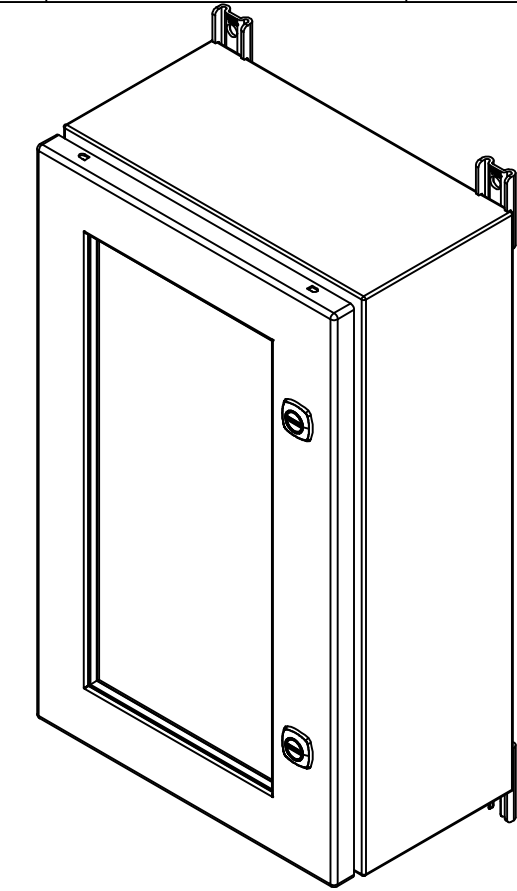
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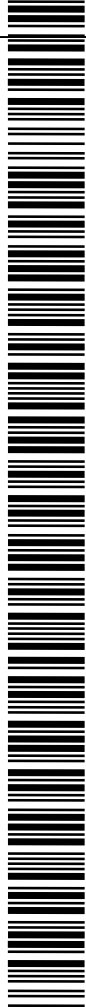
RIGHT



BOTTOM



Isometric View

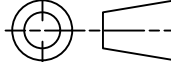


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 20-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESW 20" x 12" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESW201206THNOIP

Rev.

1

0

15

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

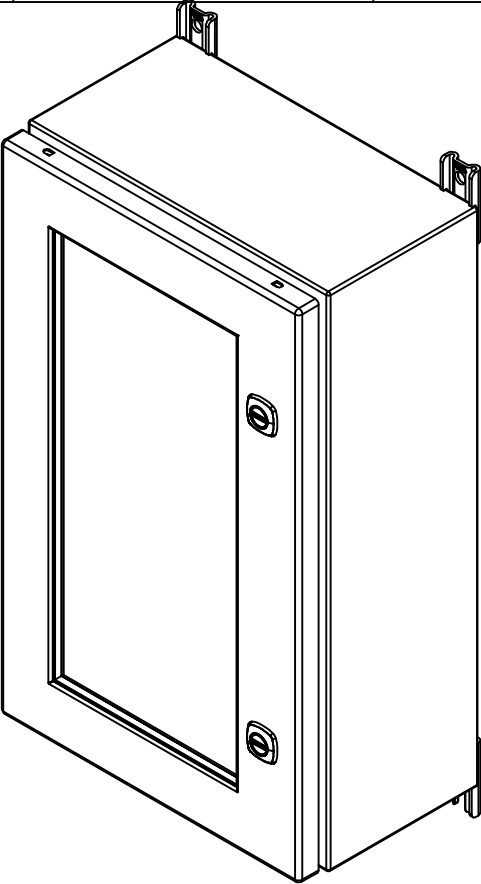
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	W/O Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF3_OPEN Sold separately (Installed)
7	C/W 885 ESMF3_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed 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

20-Mar-23

Material

Matière

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

Color

Couleur

Asa-61 Grey

Finish

Fini

Smooth

Description

5412ESW 20" x 12" x 6" Assembly

Detail Rev.

Part Number

Numéro Pièce

5412ESW201206THNOIP

Rev.

0

2

15

4

STK-Q-00600

2

M12 to M8 Adaptor

1

STK-K-01800

5

5412 ES Accessory Kit

1

5412ESW201206THNOIP C

0

5412ESW 20" x 12" Cover

1

5412ESW201206THNOIP B

0

5412ESW 20" x 12" x 6" Body

2

STK-Q-04050-08

0

M6 x 8mm Hexagon Socket Head Machine Screw

Qty

Part Number

Rev

Description

Parts List

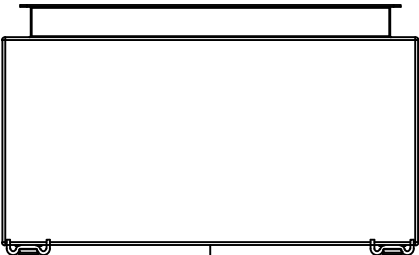
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Tolerance ±1/32" unless otherwise specified

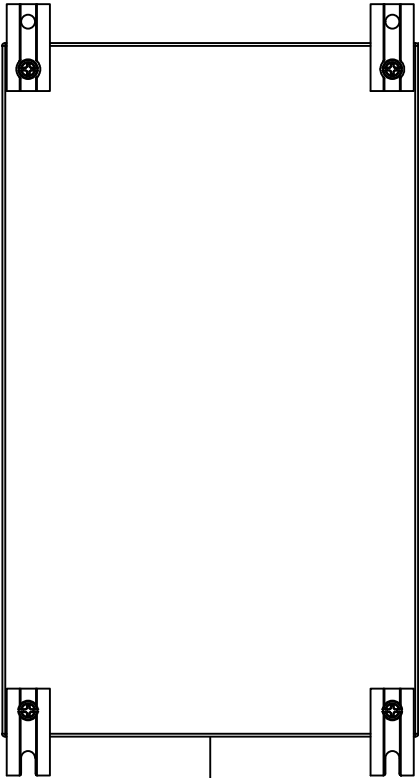
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Tolérance ±1/32" sauf spécification contraire

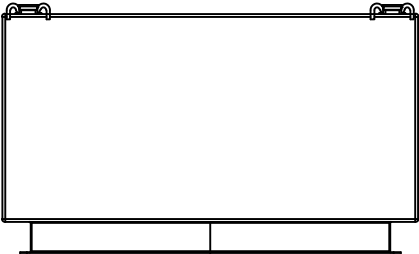
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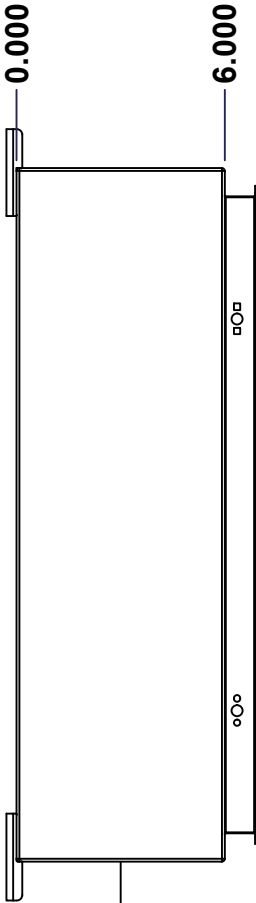
TOP



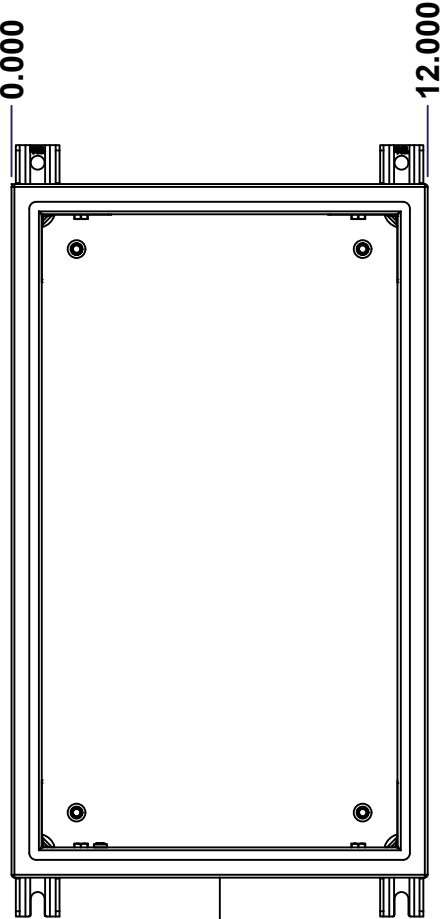
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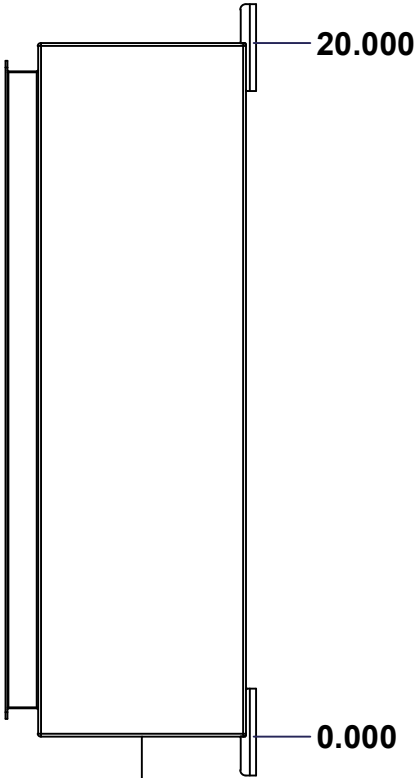
BOTTOM



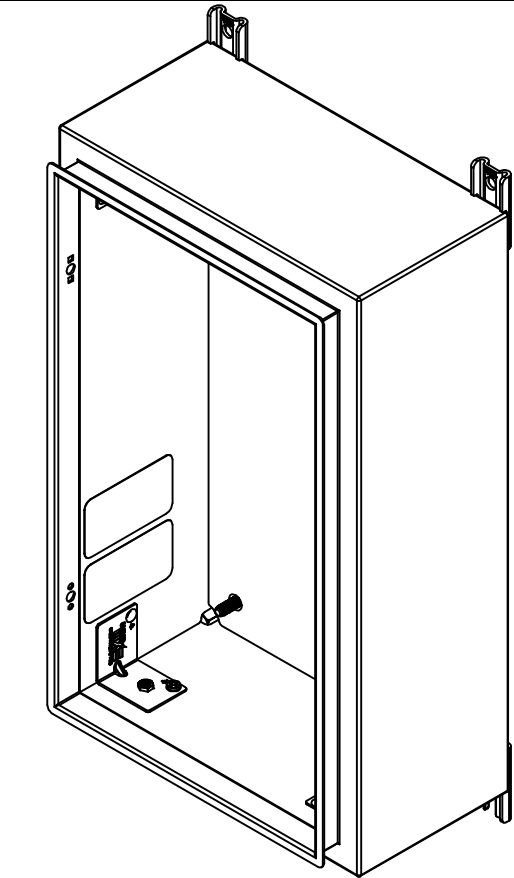
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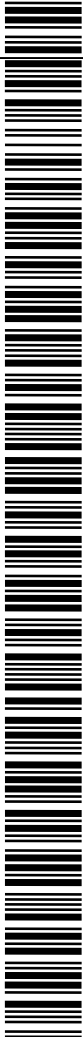
FRONT



RIGHT



Isometric View

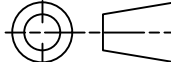


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 20-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESW 20" x 12" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESW201206THNOIPB

Rev. 3

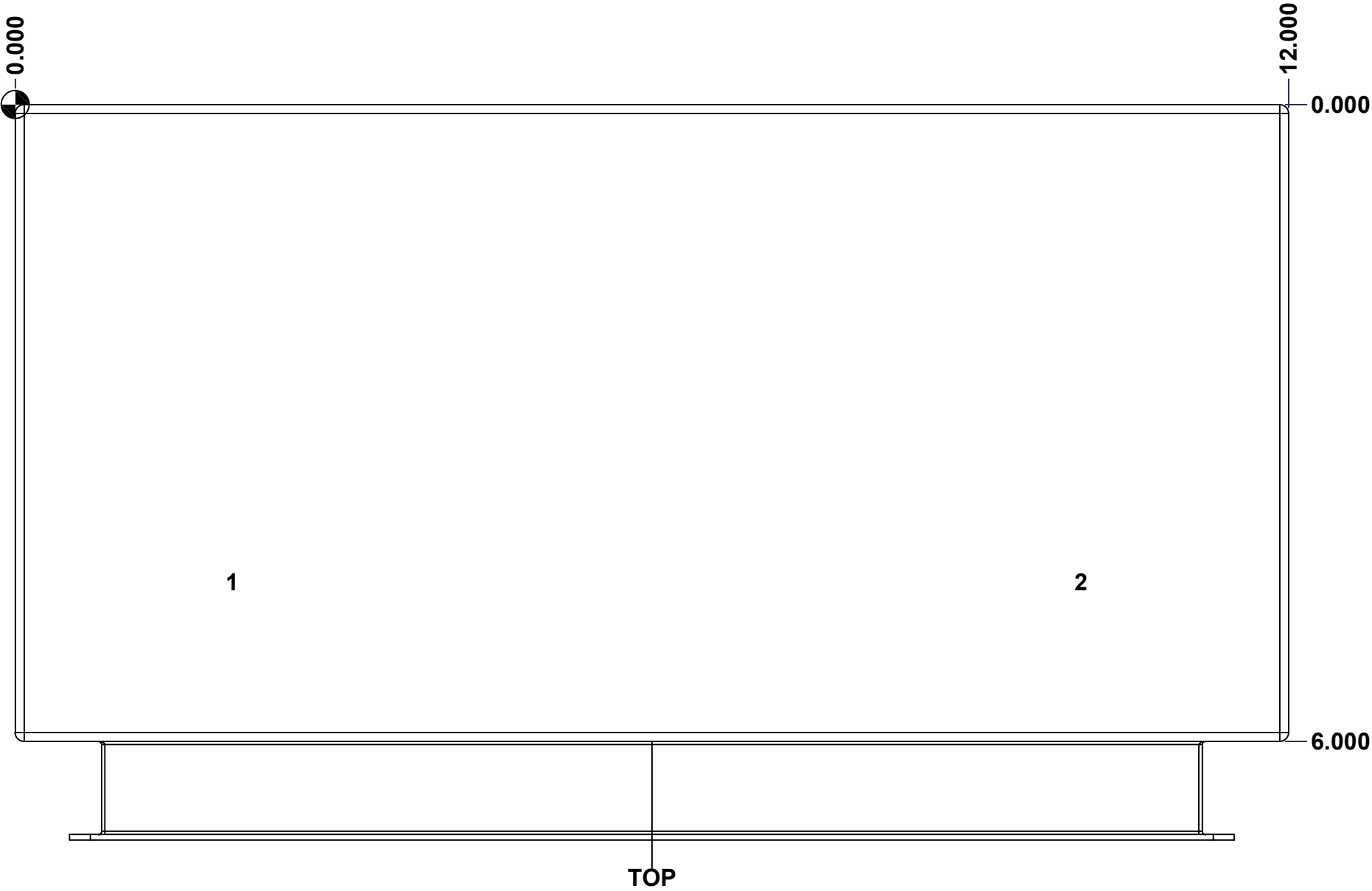
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15

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	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)

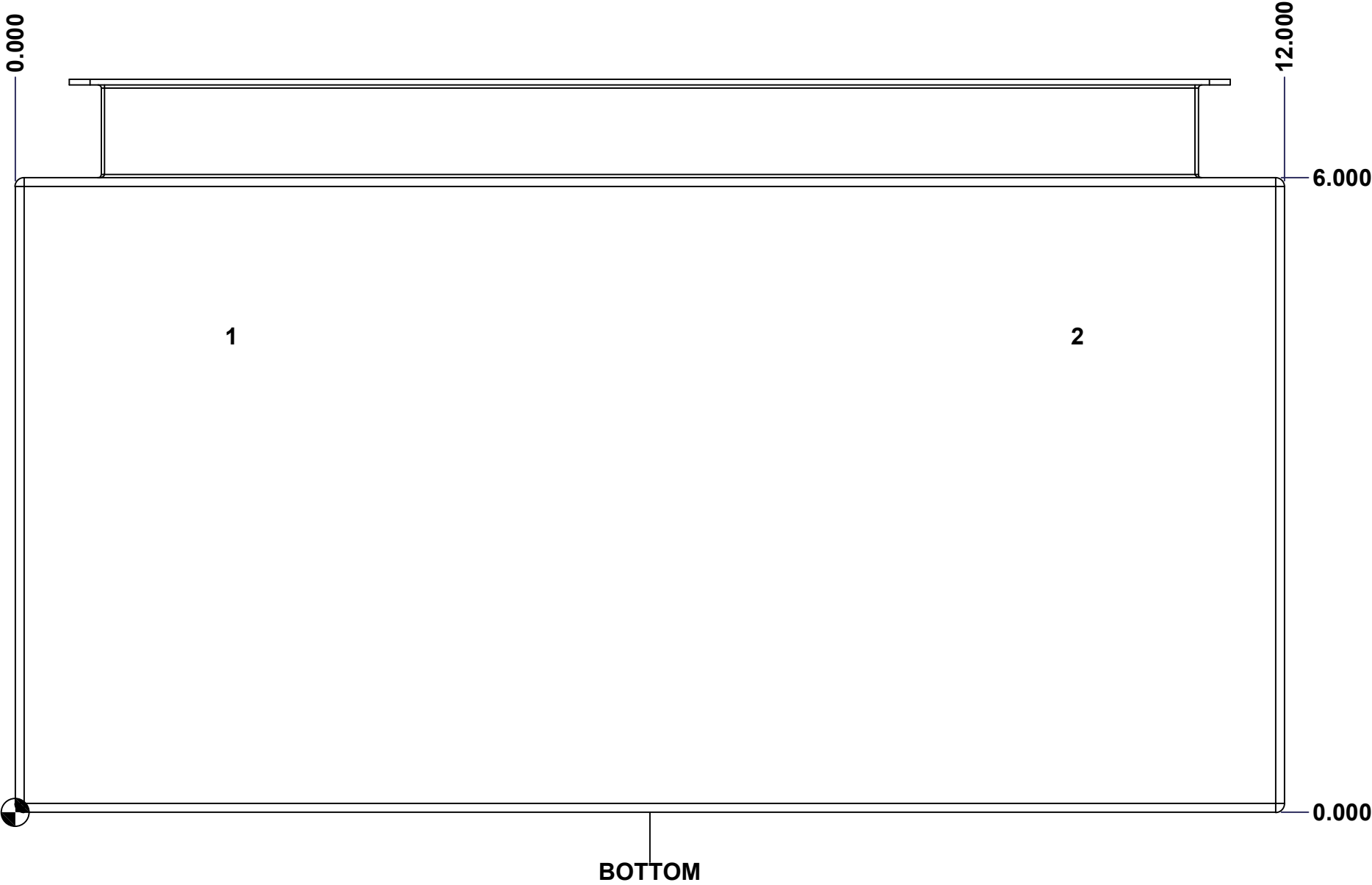


	Description	Status	
	5412ESW 20" x 12" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESW201206THNOIPB	0	15

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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	4.500	INSUL. STUD M6 x 18mm (Inside)
2	10.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description		Status	
	5412ESW 20" x 12" x 6" Body		(NULL)	
	Part Number Numéro Pièce		Rev.	5
	5412ESW201206THNOIPB		0	15

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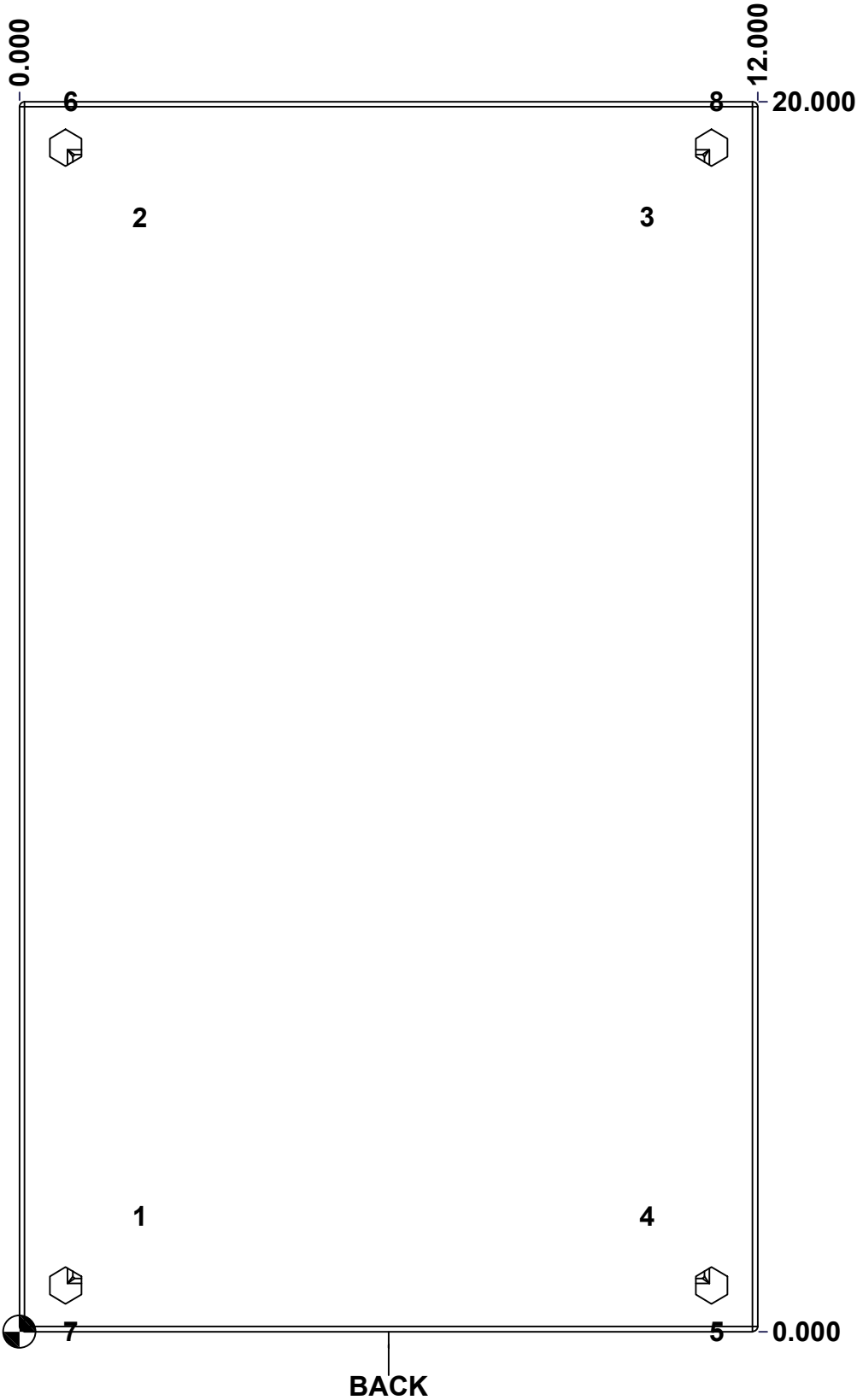
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Tolerance ±1/32" unless otherwise specified

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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	18.125	IP STUD M8 x 35mm (Inside)
3	10.125	18.125	IP STUD M8 x 35mm (Inside)
4	10.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	11.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	20.000	FOOT 885 ESMF3_CLOSE
7	0.750	0.000	FOOT 885 ESMF3_OPEN
8	11.250	20.000	FOOT 885 ESMF3_CLOSE



	Description 5412ESW 20" x 12" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESW201206THNOIPB	Rev. 0	6 15

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Tolerance ±1/32" unless otherwise specified

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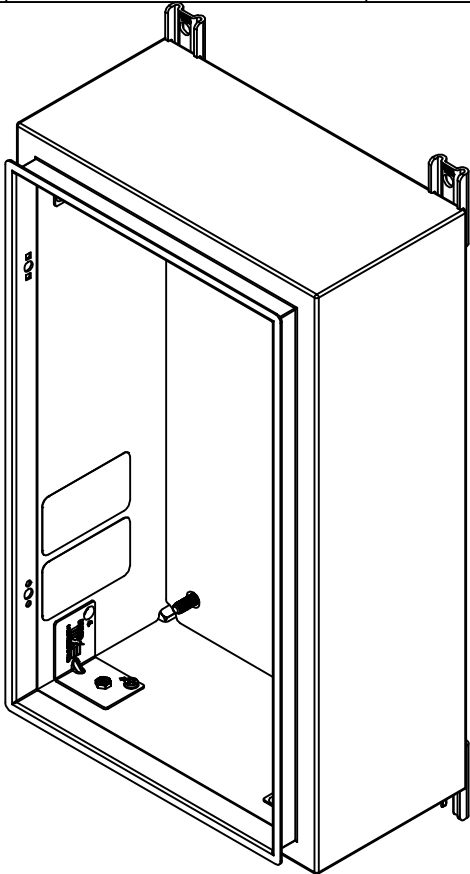
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View



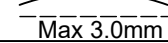
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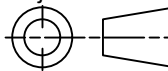
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 20-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESW 20" x 12" x 6" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESW201206THNOIPB

Rev.

7

15

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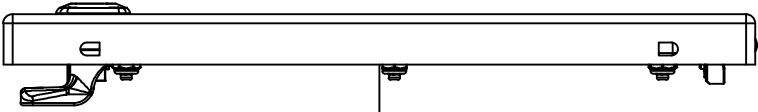
2	885ESMF3-FEET	0	885 ESMF3 Mounting Foot
4	RIVET_NUT_M10_FH_CE	0	Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06660	2	M10 x 16mm Machine Screw
2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESW201206THNOIPI- -RS	0	5412ESW 20" x 12" Right Insulation
1	5412ESW201206THNOIPI- -LS	0	5412ESW 20" x 12" Left Insulation
1	5412ESW201206THNOIPI- -BT	0	5412ESW 20" x 12" Top and Bottom Insulation
1	5412ESW201206THNOIPI- -TP	0	5412ESW 20" x 12" Top and Bottom Insulation
1	5412ESW201206THNOIPI- -B	0	5412ESW 20" x 12" 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	5412ESW201206THNOIP B-P	0	5412ESW 20" x 12" x 6" Body Part
Qty	Part Number	Rev	Description
Parts List			

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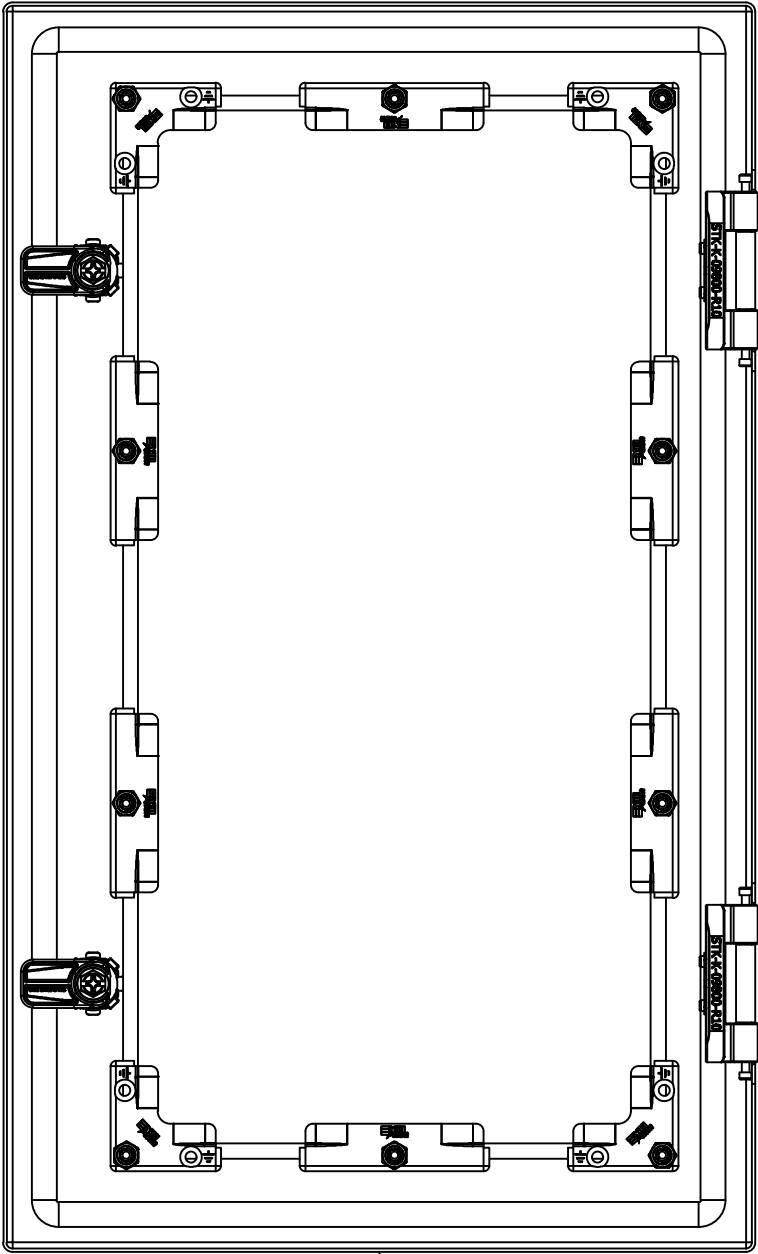
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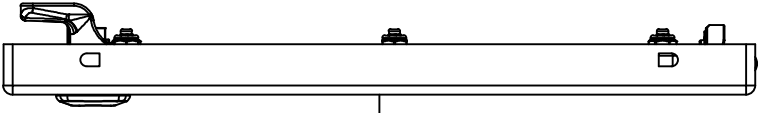
Tolérance $\pm 1/32$ " sauf spécification contraire



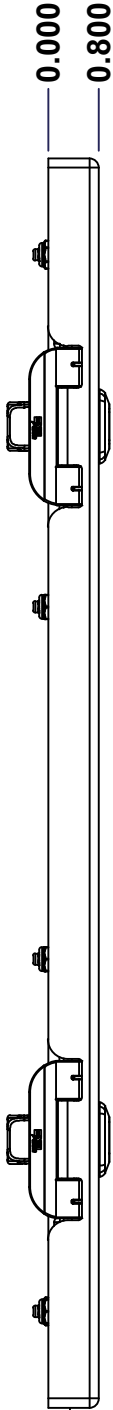
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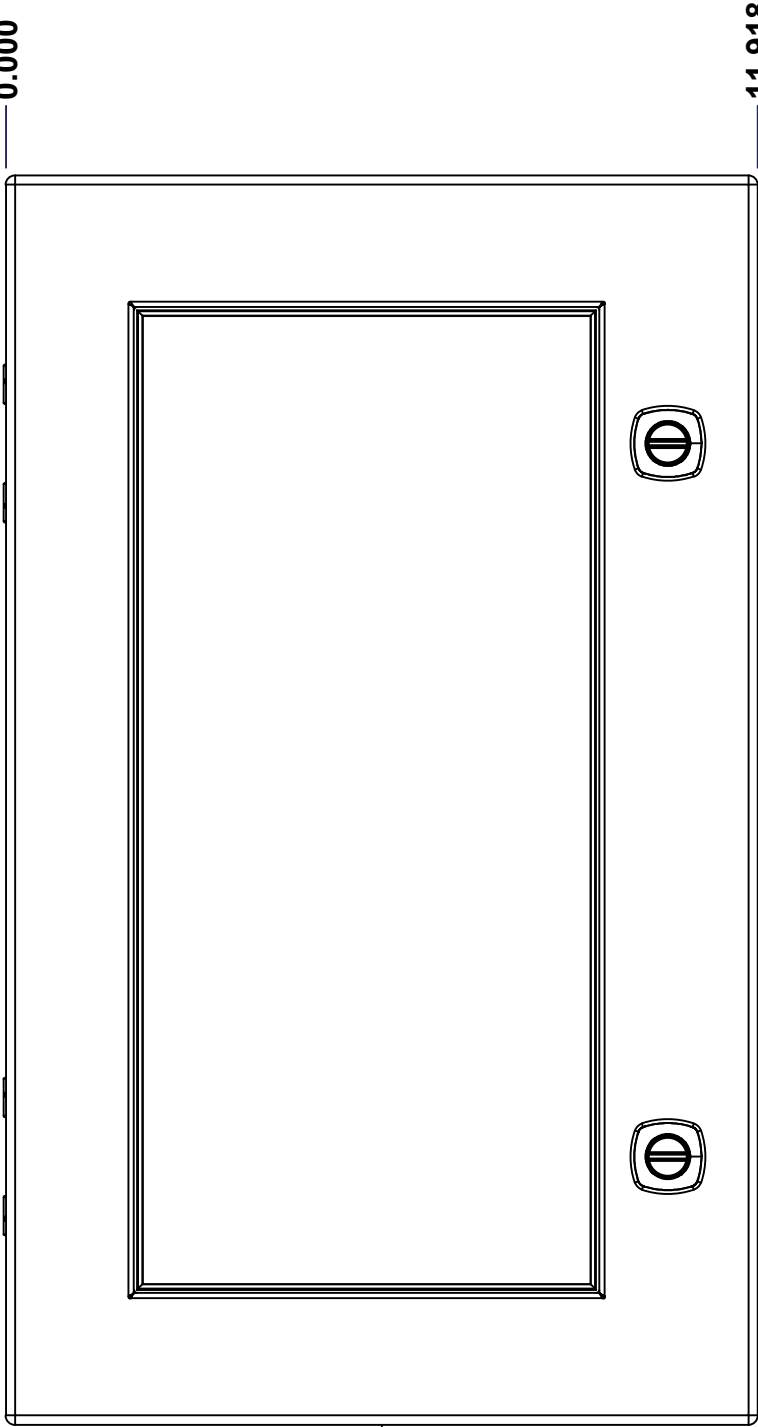
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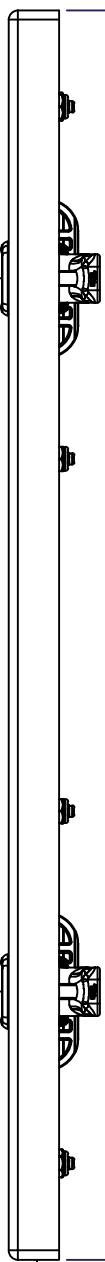
BOTTOM



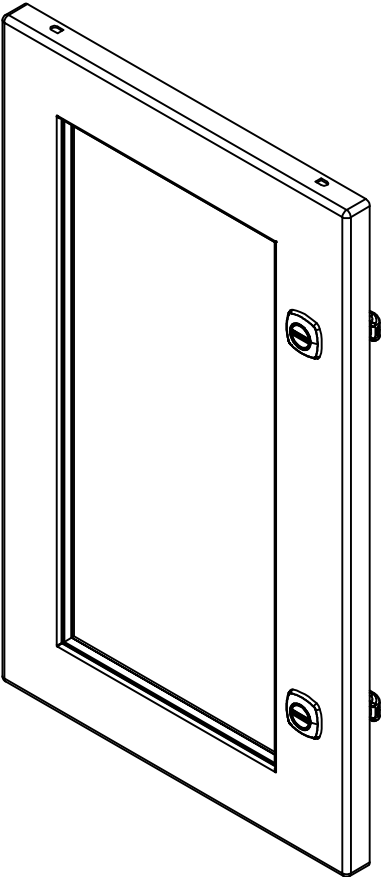
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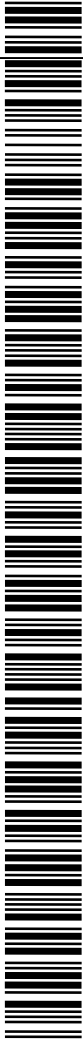
FRONT



RIGHT



Isometric View

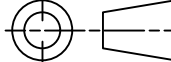


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client Date

Drawn By BoxCad: BoxCad Date 20-Mar-23

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

Color Couleur Asa-61 Grey Finish Fini Smooth

Description Detail Rev.

5412ESW 20" x 12" Cover

Part Number Numéro Pièce Rev. 8

5412ESW201206THNOIPC 0 15

SEE BILL OF MATERIAL ON LAST PAGE

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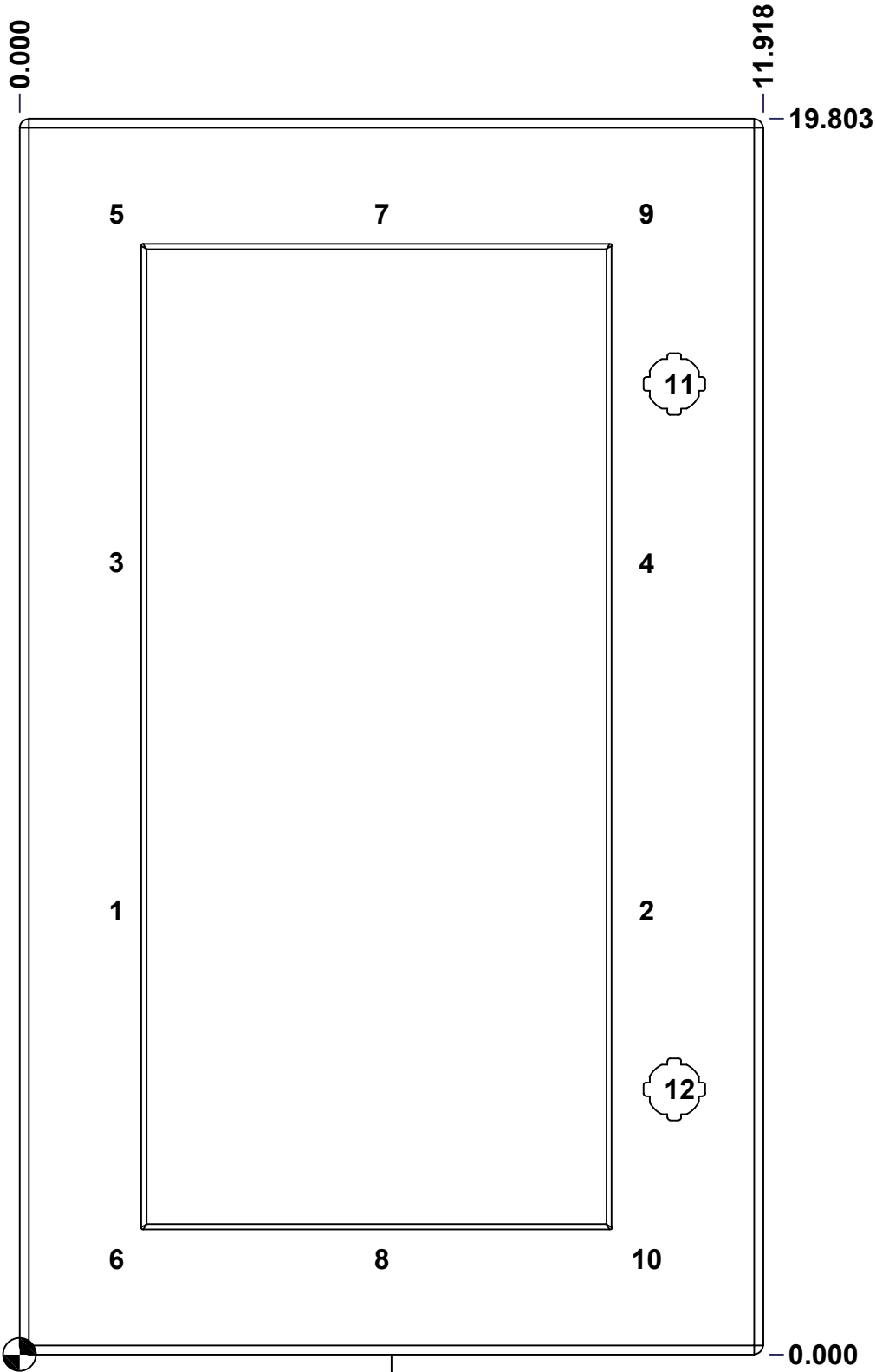
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.469	7.110	STUD M6 x 18mm (Inside)
2	9.968	7.110	STUD M6 x 18mm (Inside)
3	1.469	12.693	STUD M6 x 18mm (Inside)
4	9.968	12.693	STUD M6 x 18mm (Inside)
5	1.469	18.276	STUD M6 x 18mm (Inside)
6	1.469	1.527	STUD M6 x 18mm (Inside)
7	5.719	18.276	STUD M6 x 18mm (Inside)
8	5.719	1.527	STUD M6 x 18mm (Inside)
9	9.968	18.276	STUD M6 x 18mm (Inside)
10	9.968	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
11	10.494	15.553	880 SCQ4-SL
12	10.494	4.250	880 SCQ4-SL



FRONT

	Description		Status	
	5412ESW 20" x 12" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESW201206THNOIPC		Rev. 0	9 15

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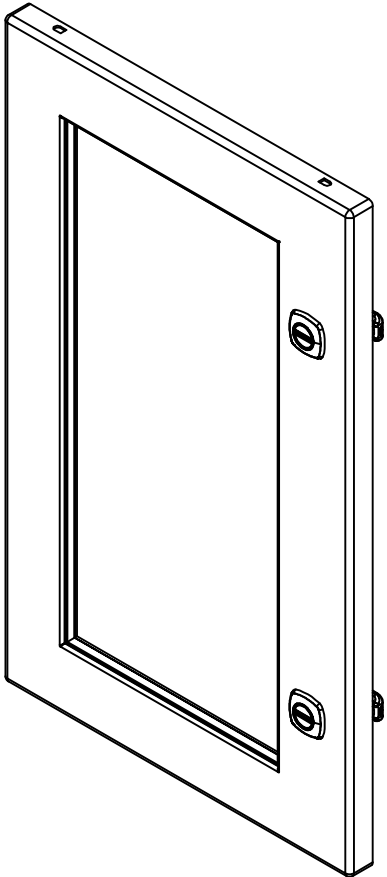
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Tolerance ±1/32" unless otherwise specified

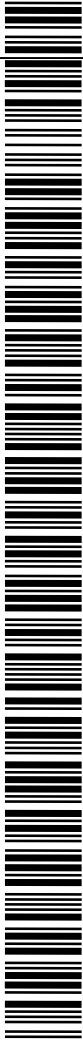
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-60701	2.1	880 WK - Lexan 1/4" Fixing Bracket
1	STK-A-60703	0	5412 ESW Lexan Bracket Kit
10	STK-Q-16052	0	M6 x 23mm Stud (No Paint Cap Required)
1	STK-G-02710	0	880 HWKG - Windows Kit Gasket
1	5412ESW201206THNOIP LXG	0	5412ESW 20" x 12" Lexan Gasket Part
1	5412ESW201206THNOIP LX	0	5412ESW 16.375" x 8.125" Lexan Part
1	5412ESW201206THNOIP G	0	5412ESW 20" x 12" Cover Gasket Part
1	5412ESW201206THNOIP C-P	0	5412ESW 20" x 12" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

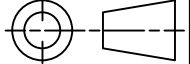


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Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par BoxCad: BoxCad

Date 20-Mar-23

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

Color Couleur Asa-61 Grey

Finish Fini Smooth

Description
5412ESW 20" x 12" Cover

Detail Rev.

Part Number
Numéro Pièce
5412ESW201206THNOIPC

Rev.
0

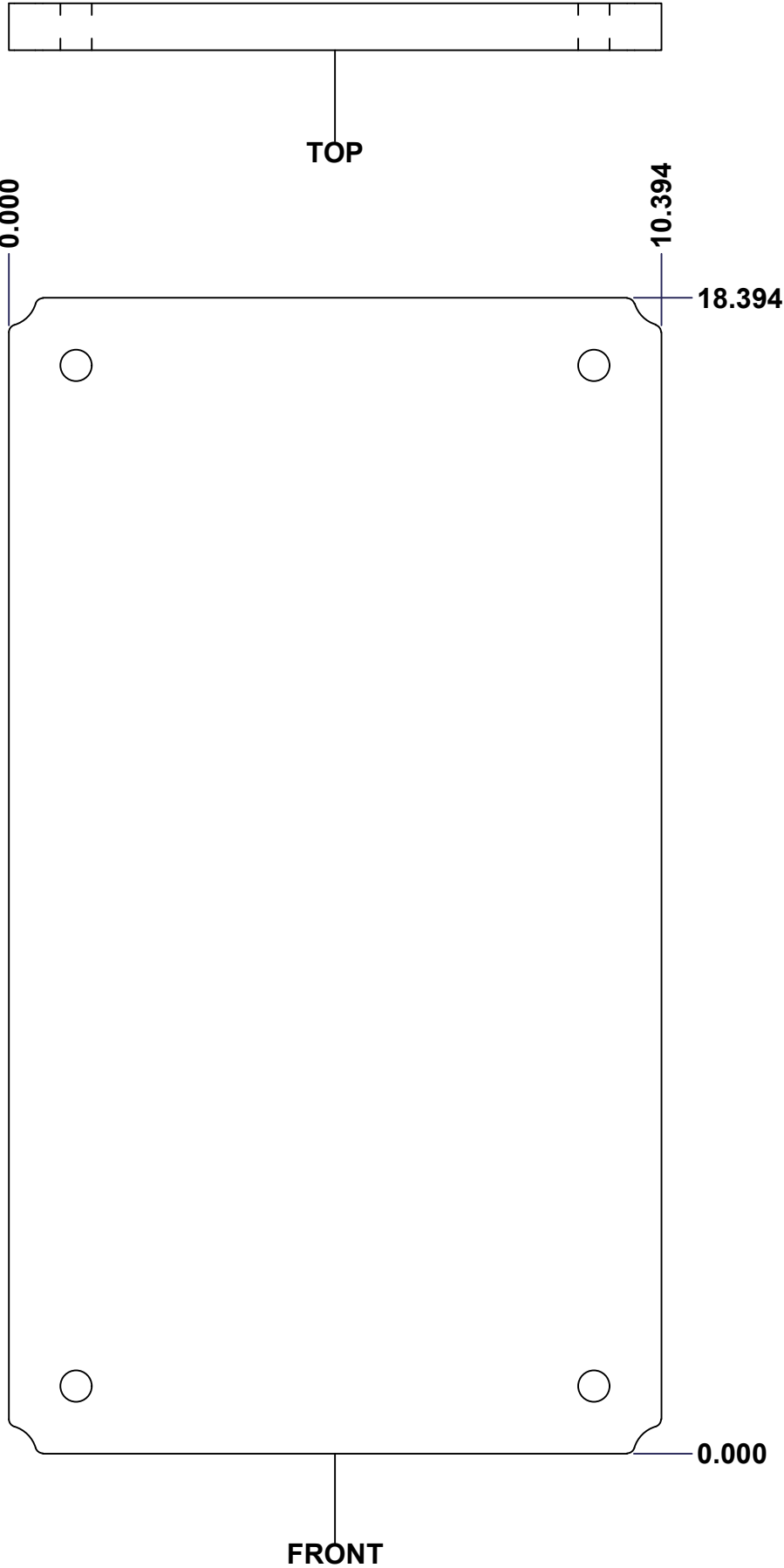
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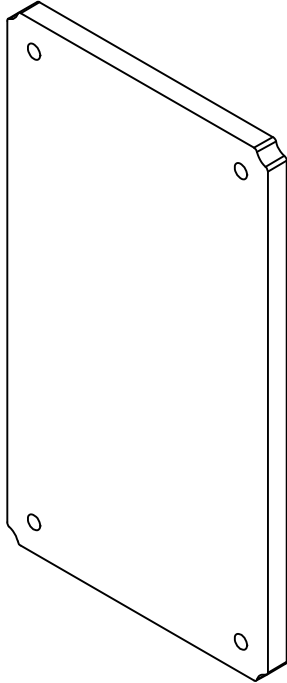
Tolerance $\pm 1/32$ " unless otherwise specified

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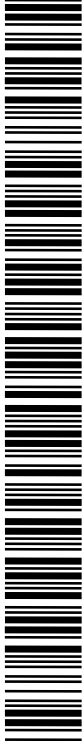
Tolérance $\pm 1/32$ " sauf spécification contraire

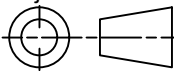


No.	Revisions	Date	By/Par



Isometric View



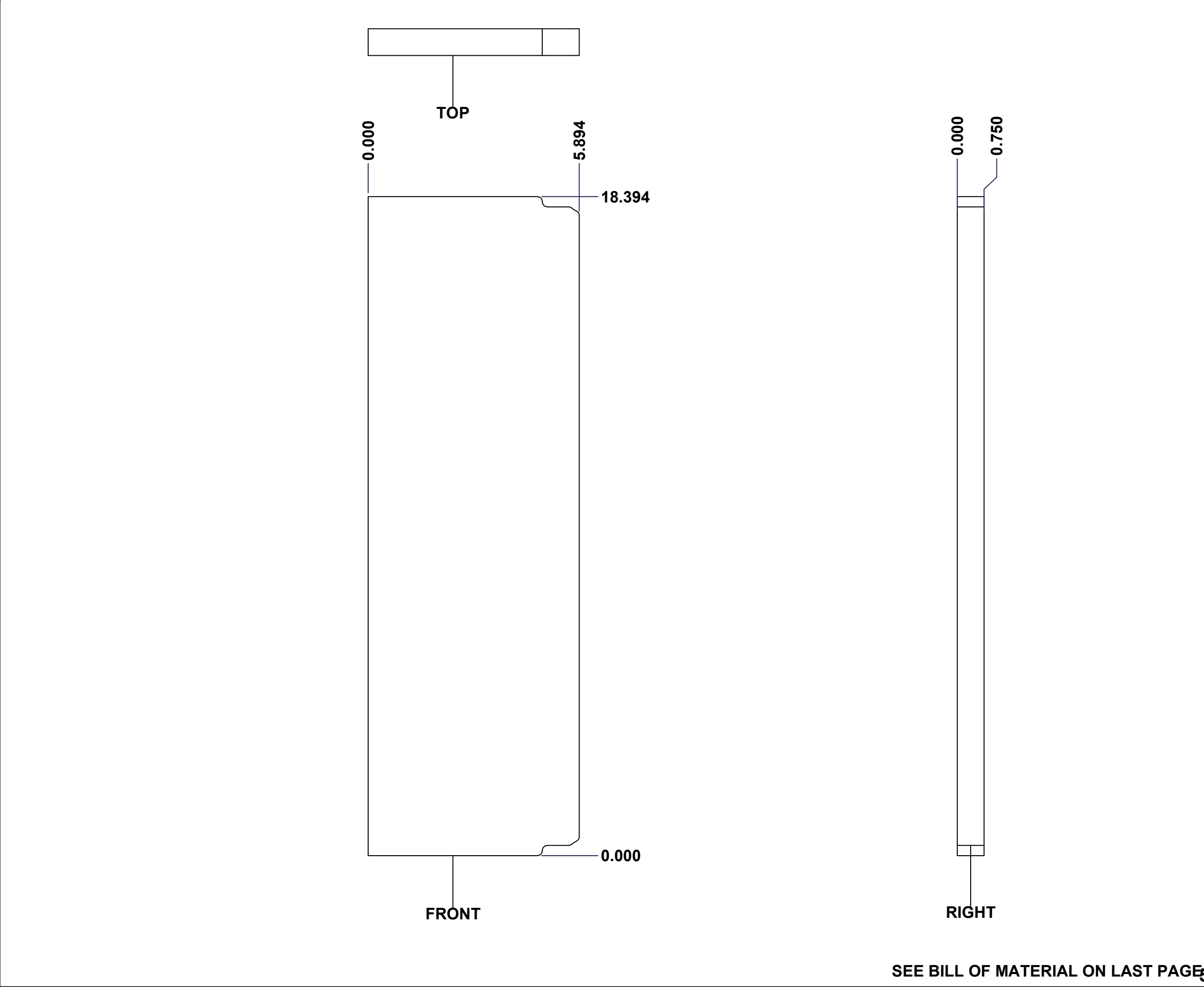
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	Flatness Aplatissement Max 3.0mm	
	Projection 	
Customer Client	Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	
Material Matière	Polyisocyanurate	
Color Couleur	Aluminum	
Finish Fini	N/A	
Description 5412ESW 20" x 12" Back Insulation	Detail Rev.	
Part Number Numéro Pièce	Rev.	11
5412ESW201206THNOIP-B	0	15

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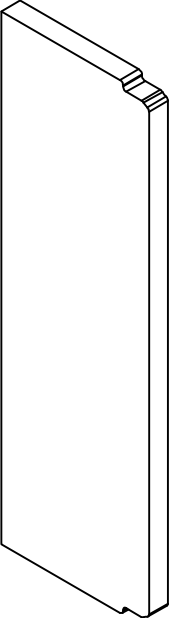
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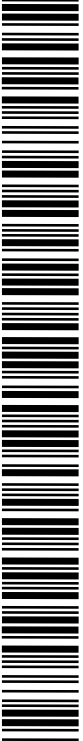
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No.	Revisions	Date	By/Par



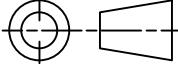
Isometric View





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Flatness
Aplatissement
Max 3.0mm

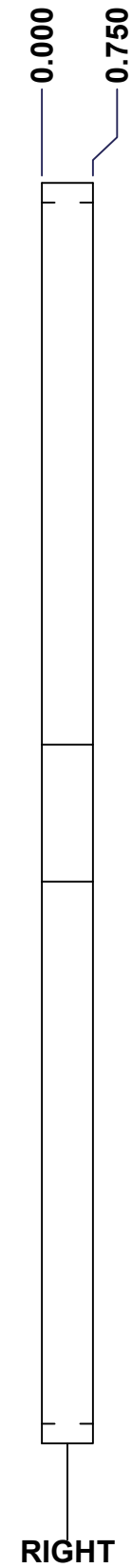
Projection


Customer Client		Date	
Drawn By Dessiné Par BoxCad: Patrick Deschenes		Date 23-Jan-07	
Material Matière Polyisocyanurate			
Color Couleur Aluminum		Finish Fini N/A	
Description 5412ESW 20" x 12" Left Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESW201206THNOIPI-LS			Rev. 12

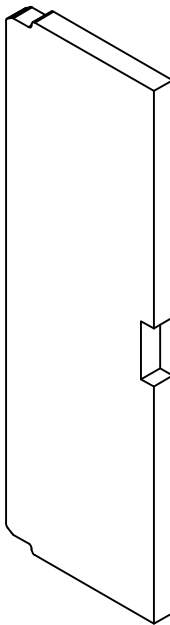
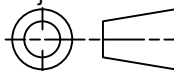
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015

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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	
			
Drawn By Dessiné Par		BoxCad: Patrick Deschenes	Date 23-Jan-07
Material Matière			
Polyisocyanurate			
Color Couleur		Aluminum	Finish Fini
			N/A
Description			Detail Rev.
5412ESW 20" x 12" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESW201206THNOIPI-RS		0	15

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW201206THNOIP\5412ESW201206THNOIP.idw

Tolérance ±1/32" sauf spécification contraire



TOP

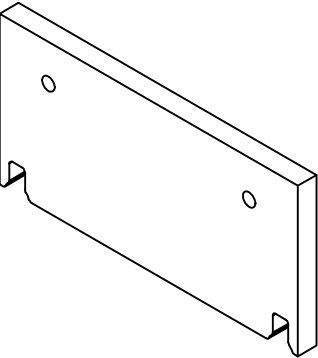


FRONT

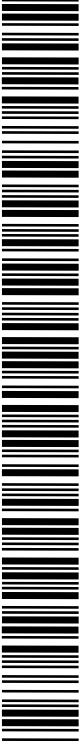
0.000
0.750



RIGHT



Isometric View

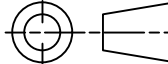


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Flatness
Aplatissement

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
Fin

N/A

Description
5412ESW 20" x 12" Top and Bottom
Insulation

Detail Rev.

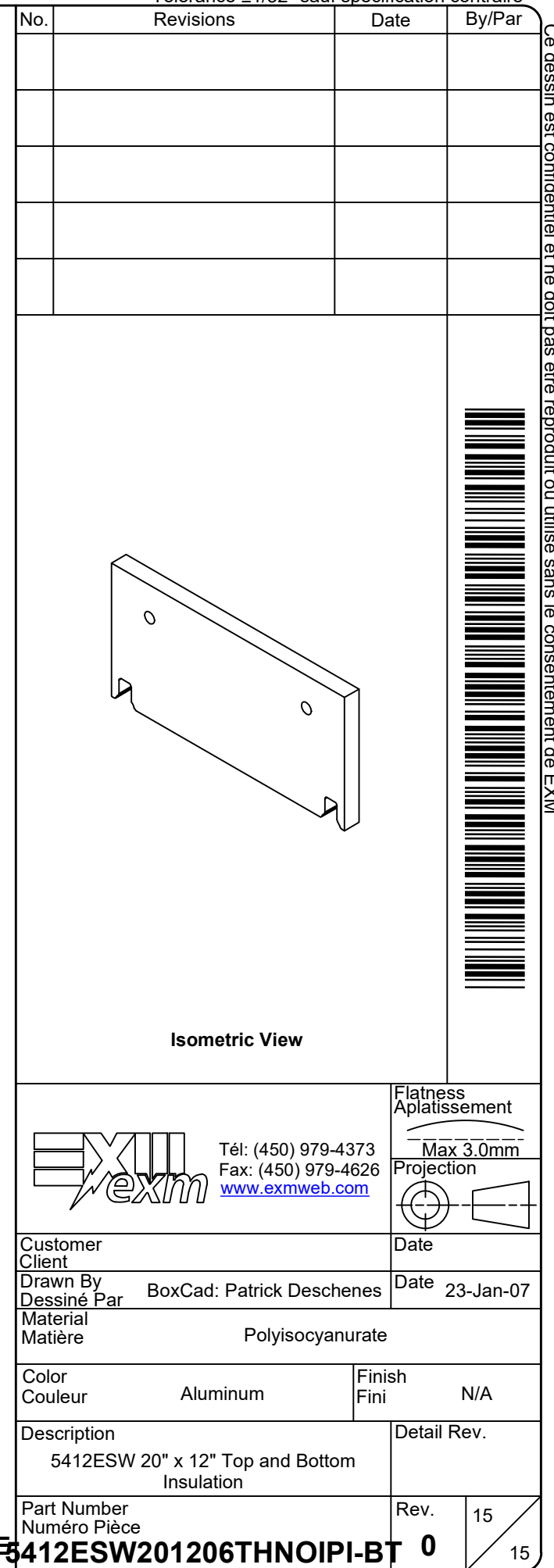
Part Number
Numéro Pièce

Rev.

14

15

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