

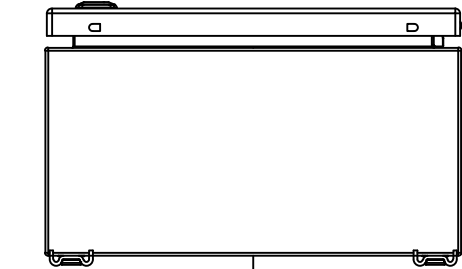
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Tolerance $\pm 1/32$ " unless otherwise specified

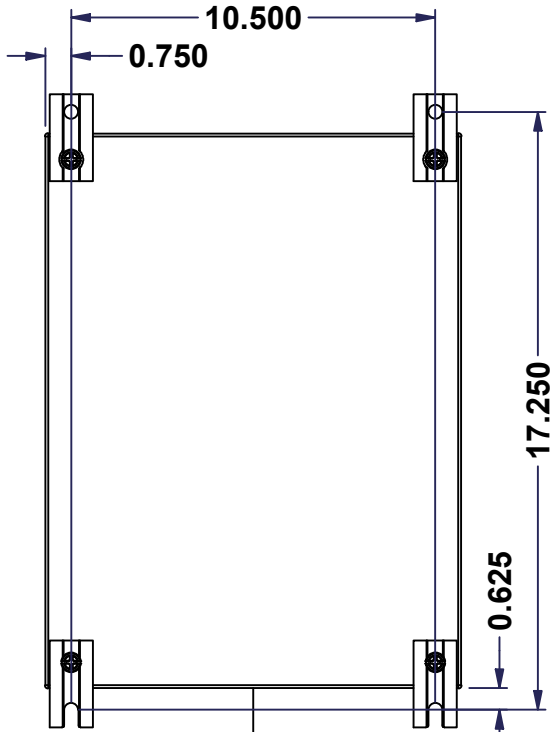
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Tolérance $\pm 1/32$ " sauf spécification contraire

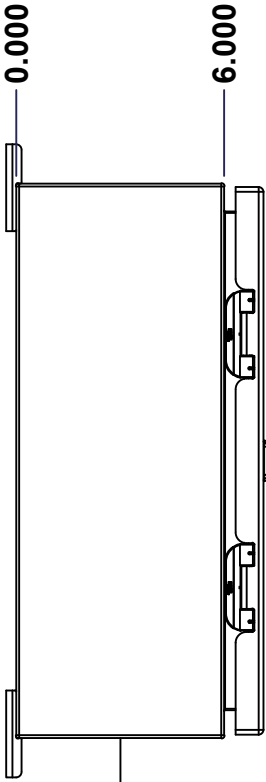
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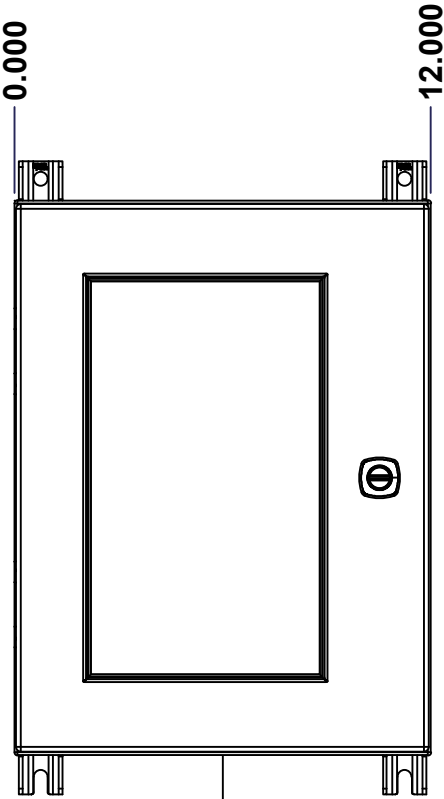
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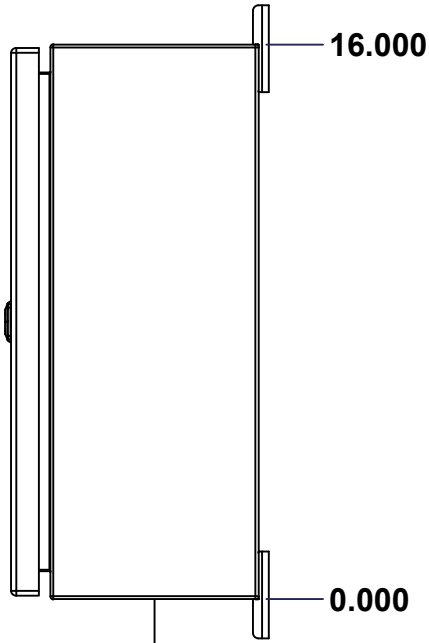
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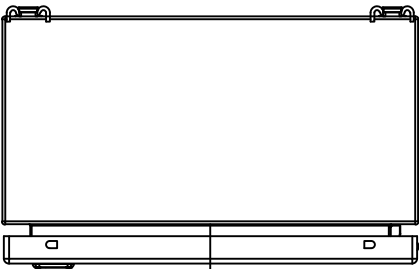
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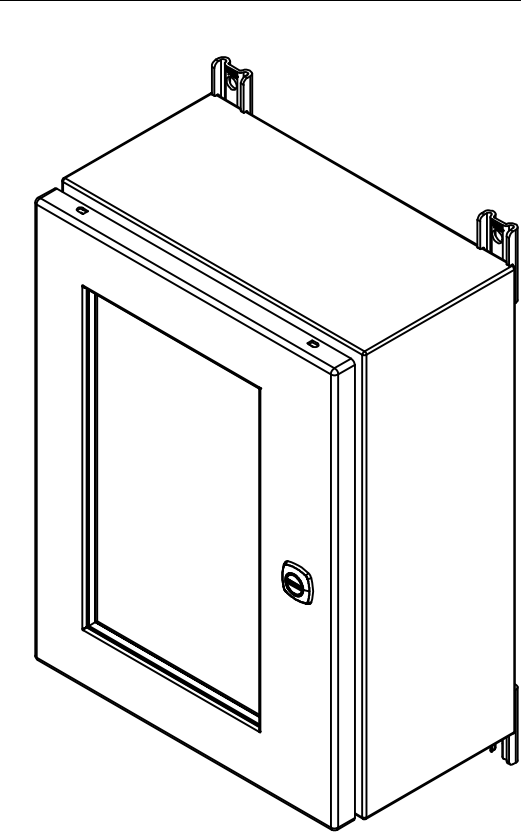
FRONT



RIGHT



BOTTOM



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: 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 16" x 12" x 6" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESW161206THNOIP

Rev.

1

SEE BILL OF MATERIAL ON LAST PAGE

0

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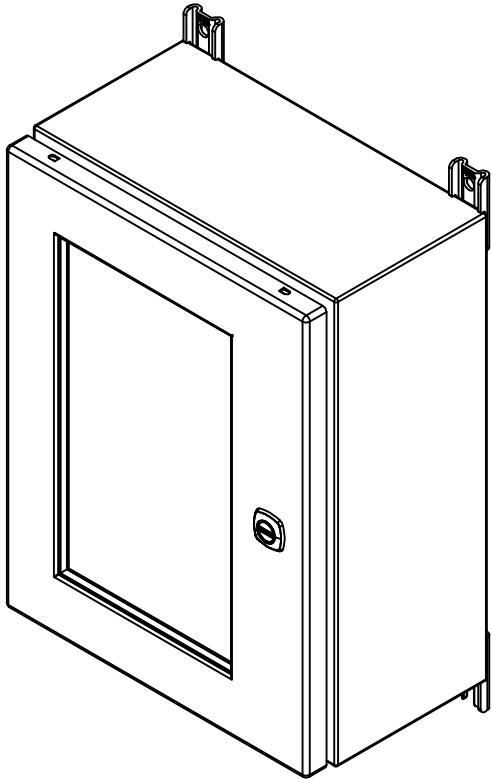
Tolerance ±1/32" unless otherwise specified

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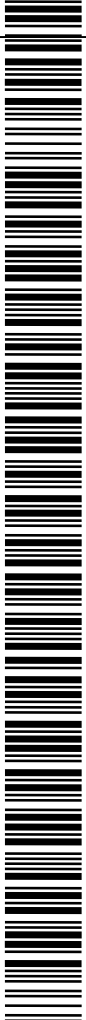
Tolérance ±1/32" sauf spécification contraire

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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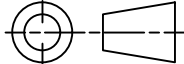


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		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 16" x 12" x 6" Assembly	

Part Number Numéro Pièce	Rev.	2
5412ESW161206THNOIP	0	15

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	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESW161206THNOIP C	0	5412ESW 16" x 12" Cover
1	5412ESW161206THNOIP B	0	5412ESW 16" 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			

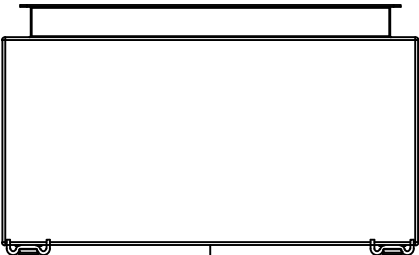
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Tolerance ±1/32" unless otherwise specified

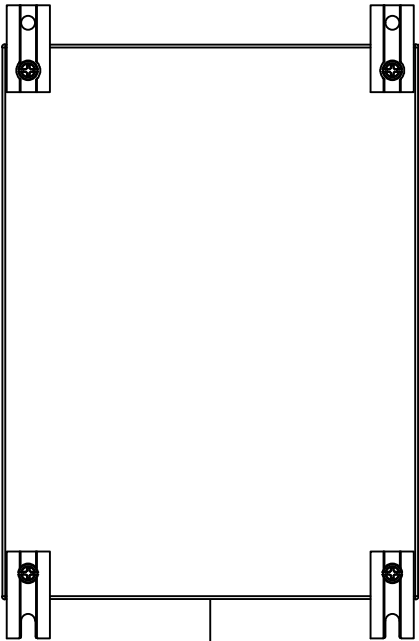
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Tolérance ±1/32" sauf spécification contraire

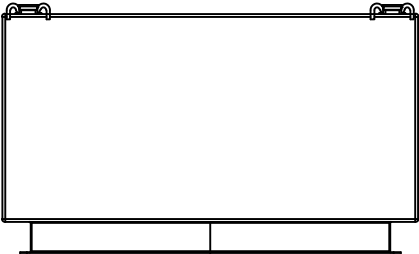
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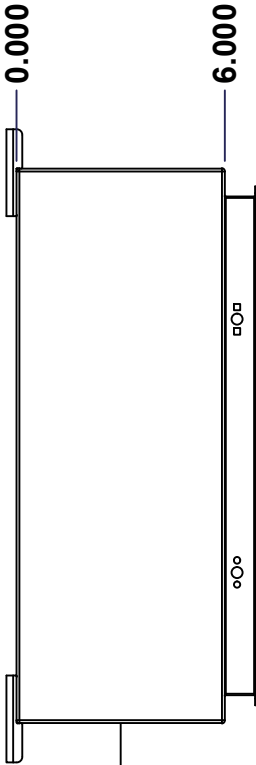
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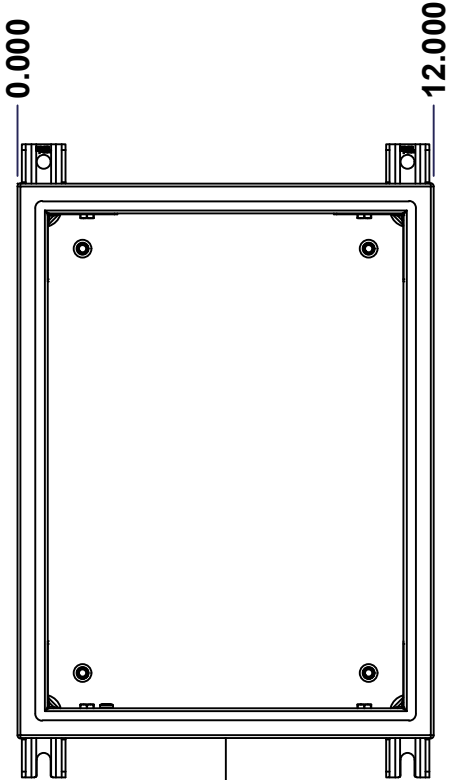
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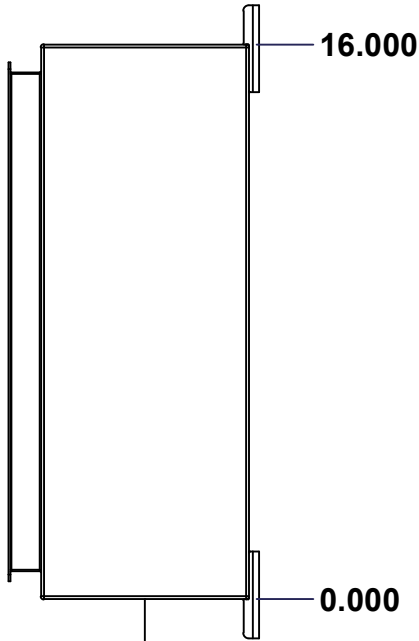
BOTTOM



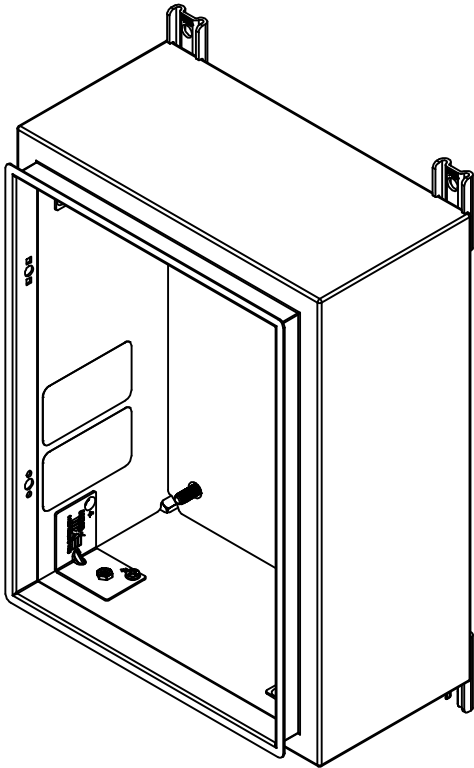
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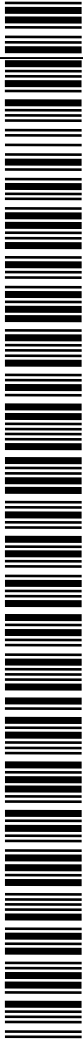
FRONT



RIGHT



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		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 16" x 12" x 6" Body	

Part Number Numéro Pièce	Rev.	3
5412ESW161206THNOIPB	0	15

SEE BILL OF MATERIAL ON LAST PAGE

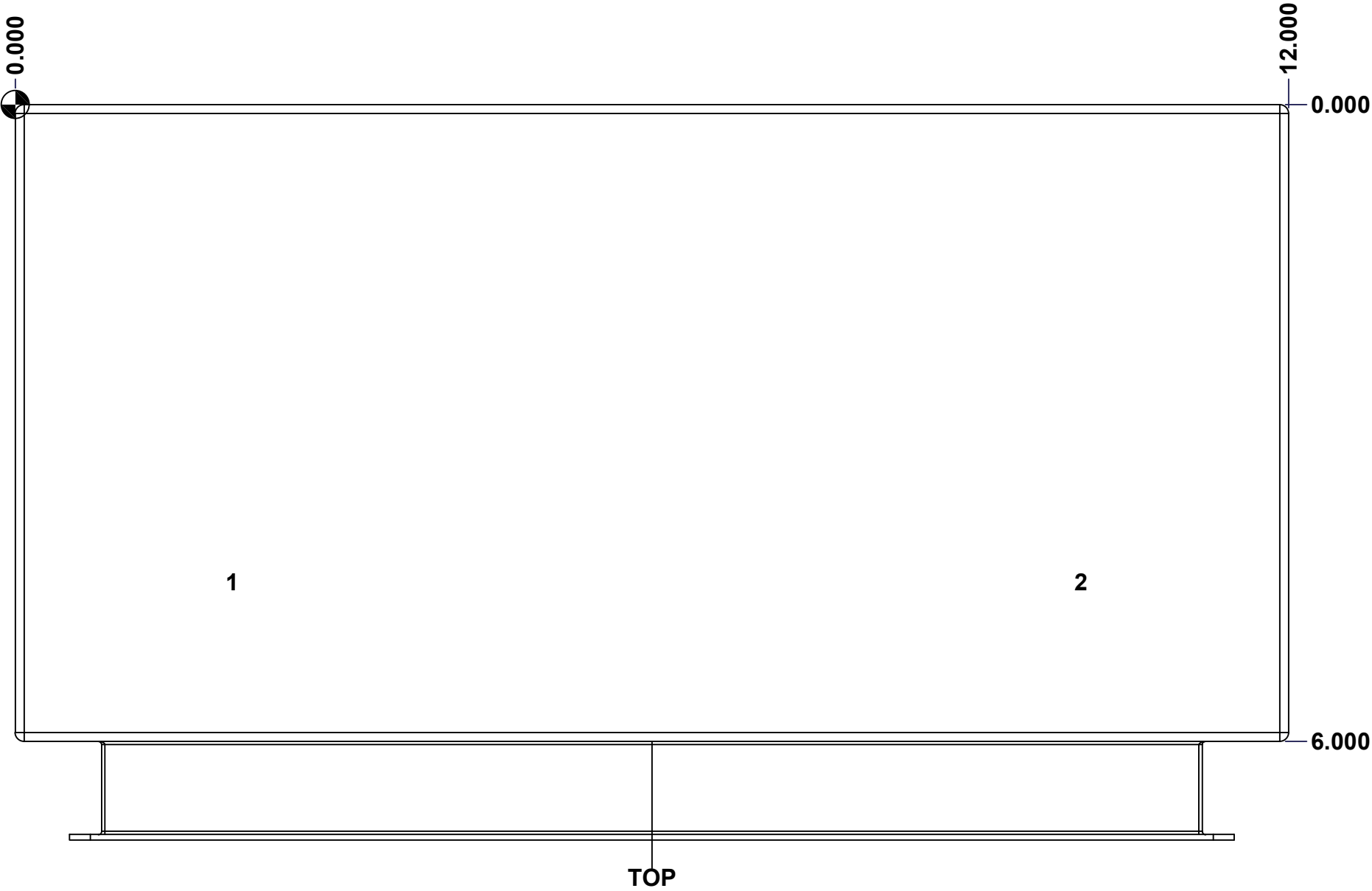
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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)

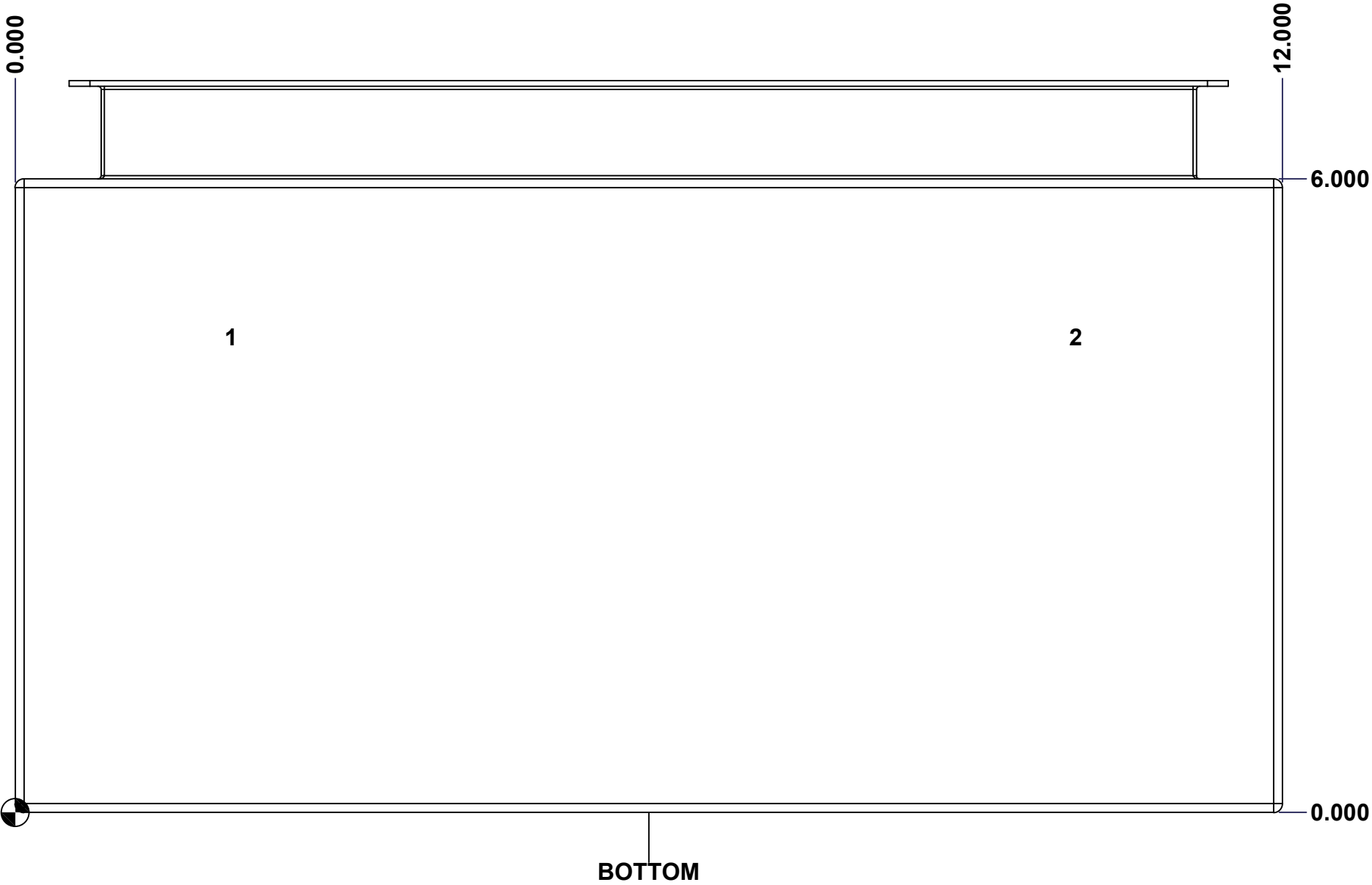


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	5412ESW 16" x 12" x 6" Body		(NULL)	
	Part Number Numéro Pièce		Rev.	4
5412ESW161206THNOIPB		0	15	

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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 16" x 12" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESW161206THNOIPB	0	15

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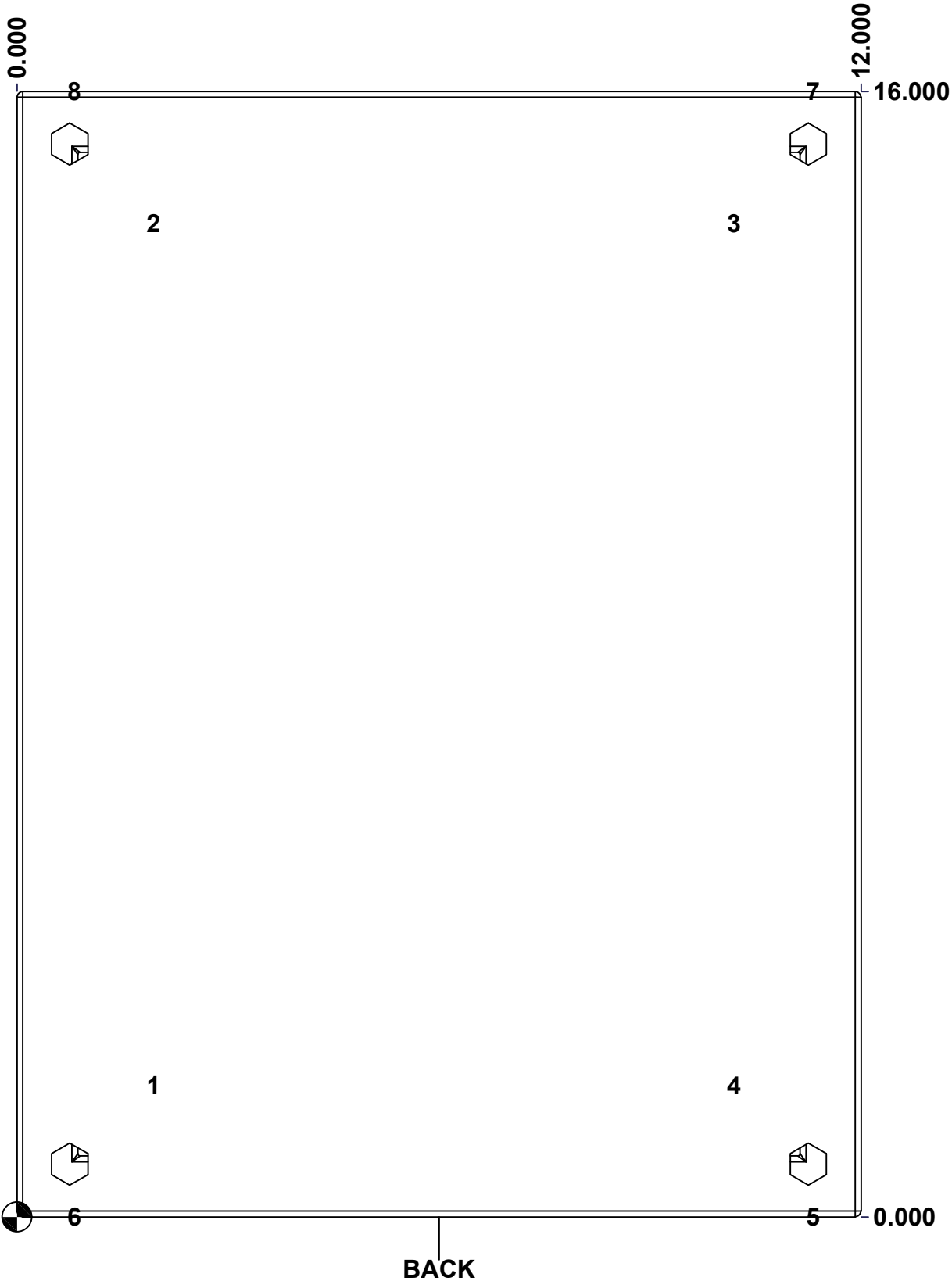
Tolerance ±1/32" unless otherwise specified

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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	14.125	IP STUD M8 x 35mm (Inside)
3	10.125	14.125	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	0.000	FOOT 885 ESMF3_OPEN
7	11.250	16.000	FOOT 885 ESMF3_CLOSE
8	0.750	16.000	FOOT 885 ESMF3_CLOSE



	Description 5412ESW 16" x 12" x 6" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESW161206THNOIPB	Rev. 0	6 / 15

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[illegible]

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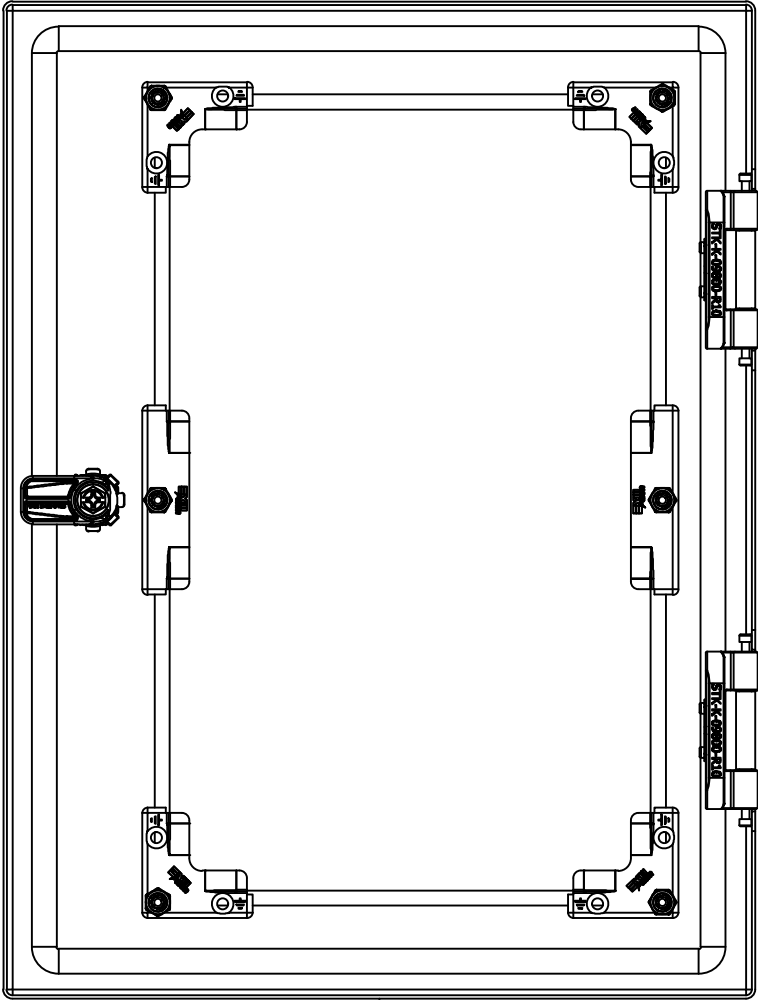
Tolerance $\pm 1/32$ " unless otherwise specified

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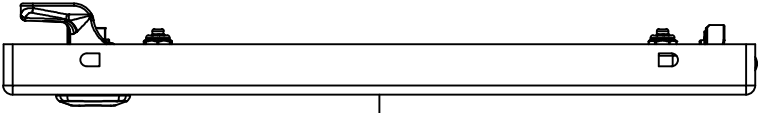
Tolérance $\pm 1/32$ " sauf spécification contraire



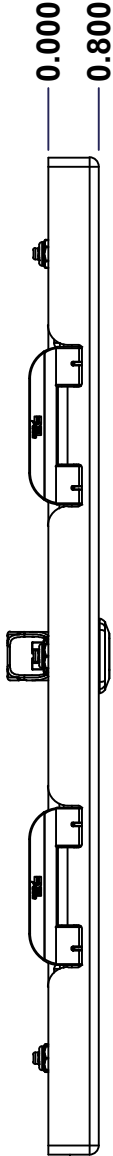
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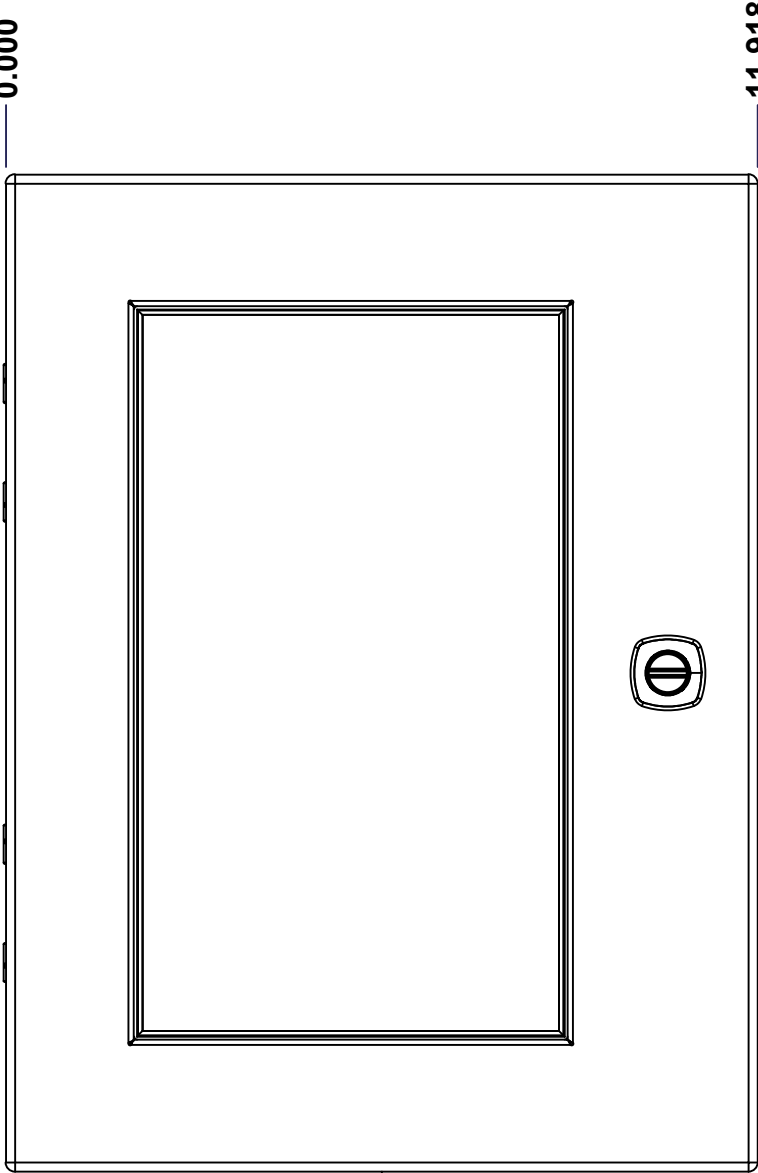
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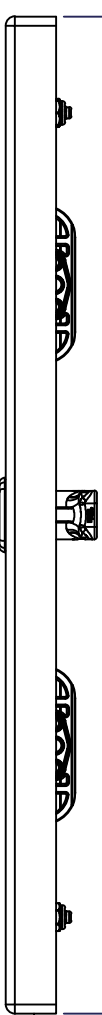
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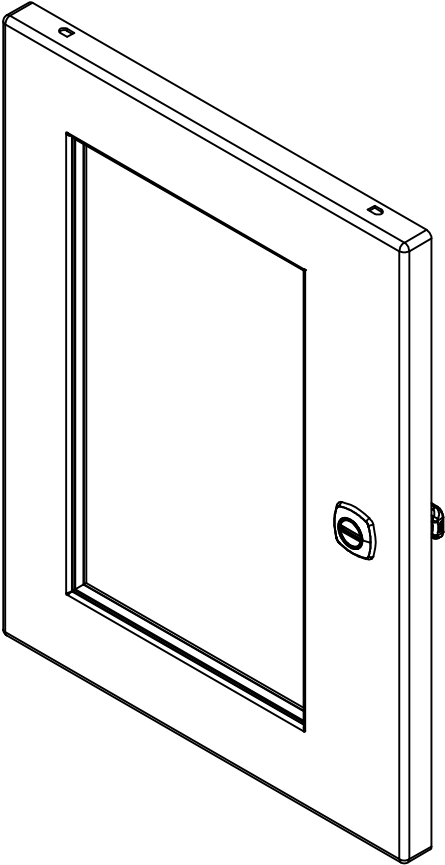
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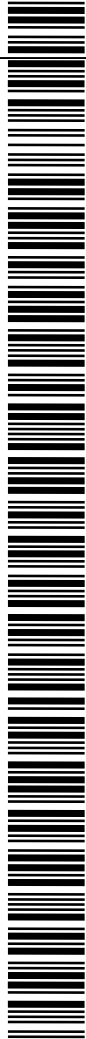
FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par

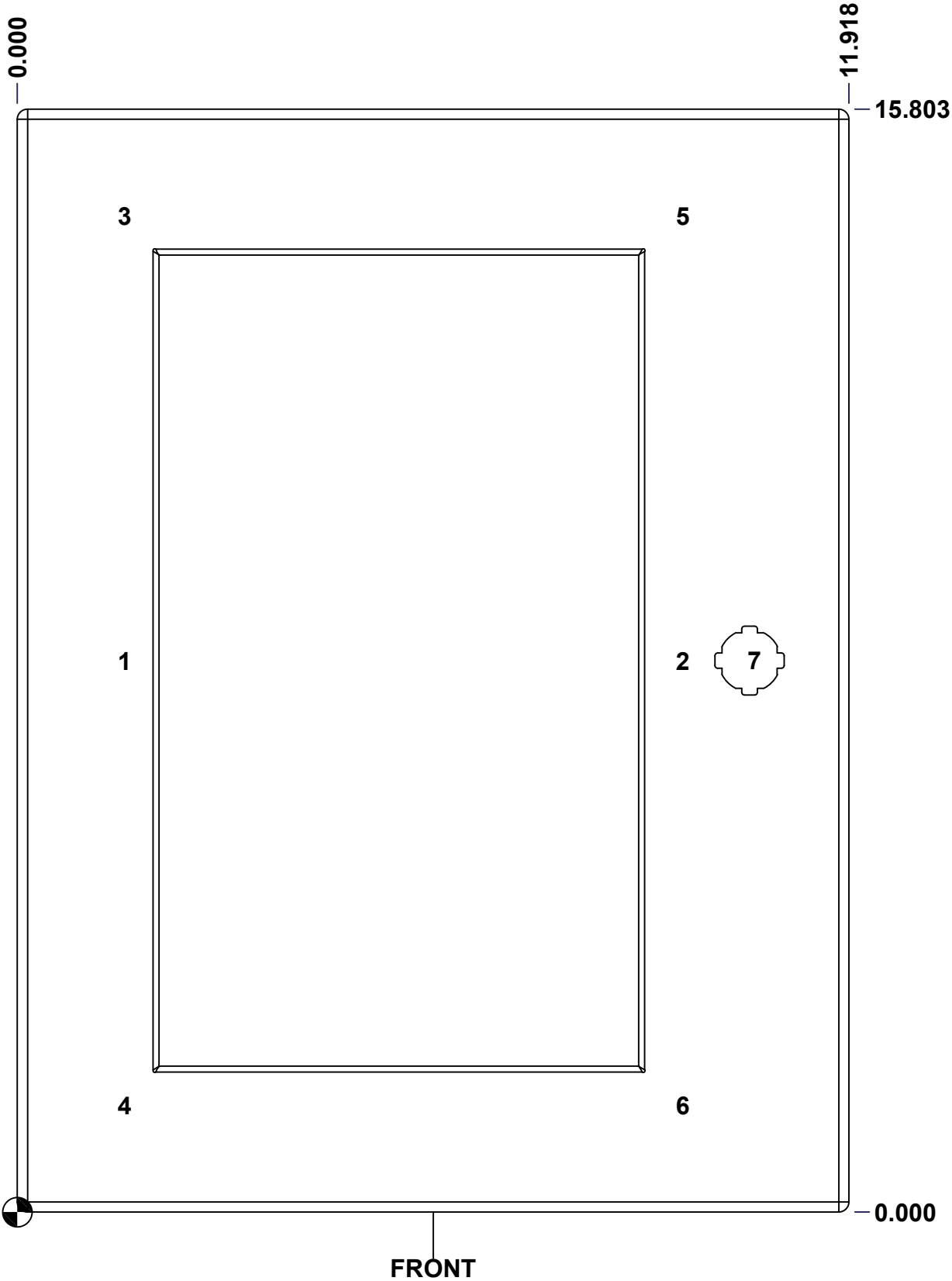
		Flatness Aplatissement	
		Max 3.0mm	
		Projection	

		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com	
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 16" x 12" Cover		Detail Rev.	
Part Number Numéro Pièce 5412ESW161206THNOIPC		Rev. 0	8 15

SEE BILL OF MATERIAL ON LAST PAGE

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.469	7.902	STUD M6 x 18mm (Inside)
2	9.468	7.902	STUD M6 x 18mm (Inside)
3	1.469	14.276	STUD M6 x 18mm (Inside)
4	1.469	1.527	STUD M6 x 18mm (Inside)
5	9.468	14.276	STUD M6 x 18mm (Inside)
6	9.468	1.527	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
7	10.494	7.902	880 SCQ4-SL



	Description	Status	
	5412ESW 16" x 12" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
5412ESW161206THNOIPC		0	15

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Tolerance ±1/32" unless otherwise specified

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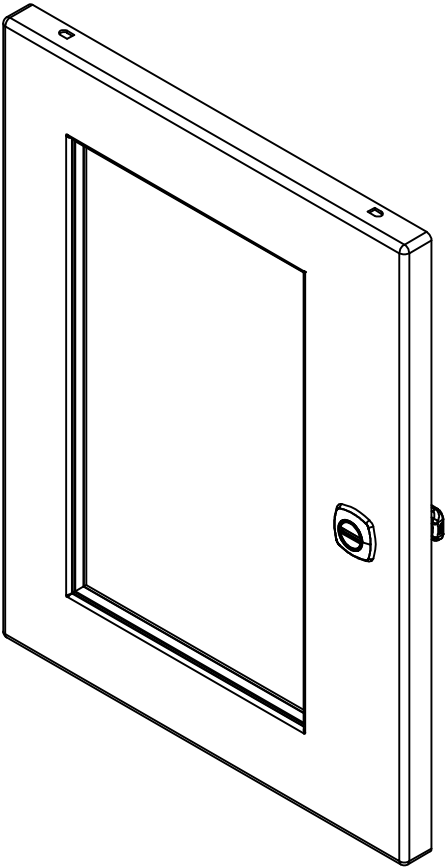
Tolérance ±1/32" sauf spécification contraire

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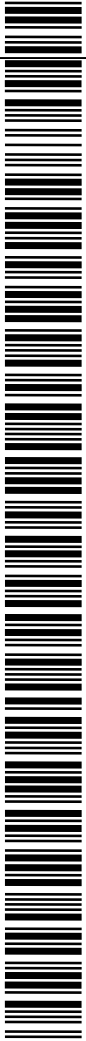
Revisions

Date

By/Par



Isometric View



1

STK-K-12500

16

5412 ES 1/4 Turn Lock

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

2

STK-Q-60701

2.1

880 WK - Lexan 1/4" Fixing Bracket

1

STK-A-60703

0

5412 ESW Lexan Bracket Kit

6

STK-Q-16052

0

M6 x 23mm Stud (No Paint Cap Required)

1

STK-G-02710

0

880 HWKG - Windows Kit Gasket

1

5412ESW161206THNOIP LXG

0

5412ESW 16" x 12" Lexan Gasket Part

1

5412ESW161206THNOIP LX

0

5412ESW 12.375" x 8.125" Lexan Part

1

5412ESW161206THNOIP G

0

5412ESW 16" x 12" Cover Gasket Part

1

5412ESW161206THNOIP C-P

0

5412ESW 16" x 12" Cover Part

2

STK-K-09800

10

5412 ES Hinge with 2 Captive Hinge Pins

QTY

Part Number

Rev

Description

Parts List



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Customer Client

Drawn By Dessiné Par

Material Matière

Color Couleur

Description

Part Number Numéro Pièce

BoxCad: BoxCad

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

Asa-61 Grey

5412ESW 16" x 12" Cover

5412ESW161206THNOIPC

Flatness Aplatissement

Max 3.0mm

Projection

Date

Date 20-Mar-23

Detail Rev.

Rev.

10

15

0

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

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

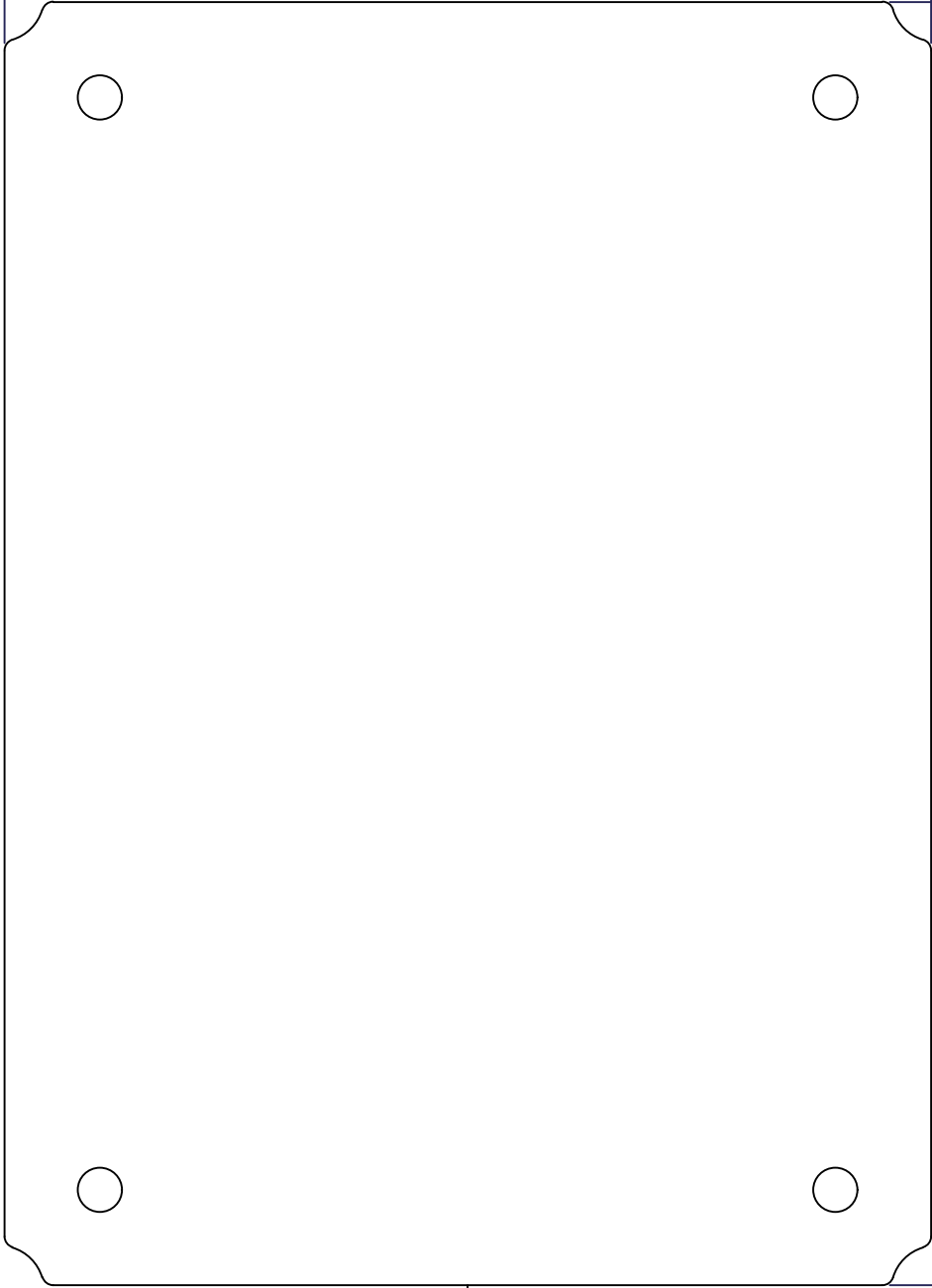


TOP

0.000

10.394

14.394



FRONT

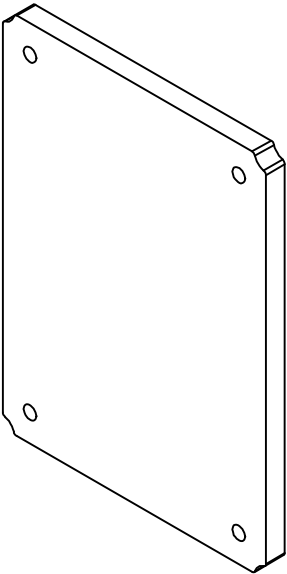
0.000

0.000

0.750



RIGHT



Isometric View



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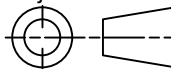


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Flatness
Aplatissement

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
Fin

N/A

Description

5412ESW 16" x 12" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESW161206THNOIP-B

Rev.

11

0

15

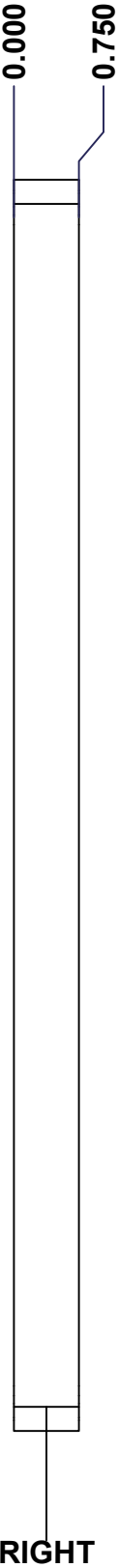
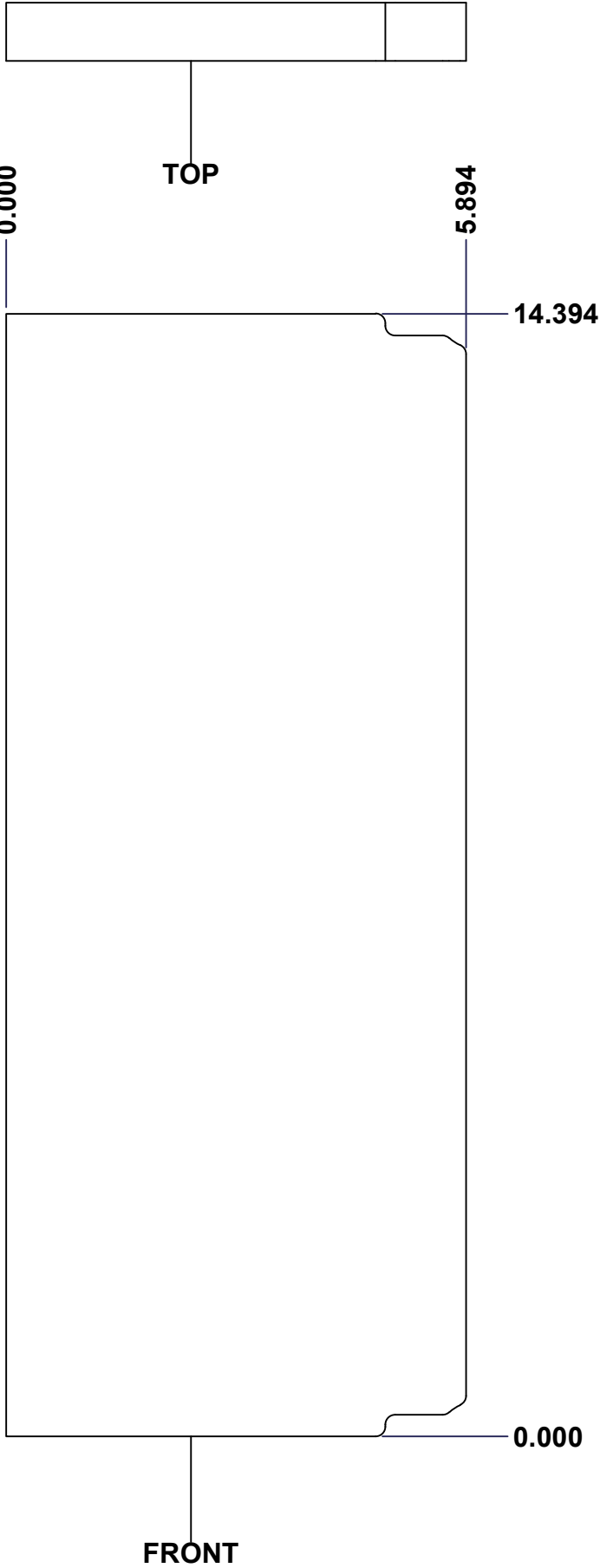
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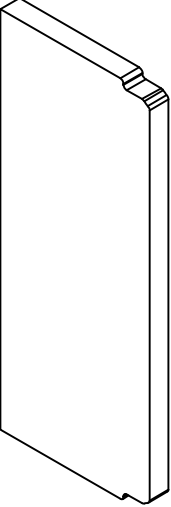
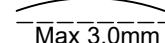
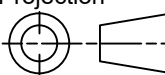
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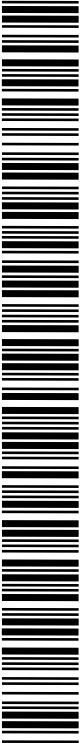
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Tolérance $\pm 1/32$ " sauf spécification contraire



SEE BILL OF MATERIAL ON LAST PAGE 5412ESW161206THNOIPI-LS

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.
5412ESW 16" x 12" Left Insulation			
Part Number Numéro Pièce			Rev. 12
5412ESW161206THNOIPI-LS			0
			15



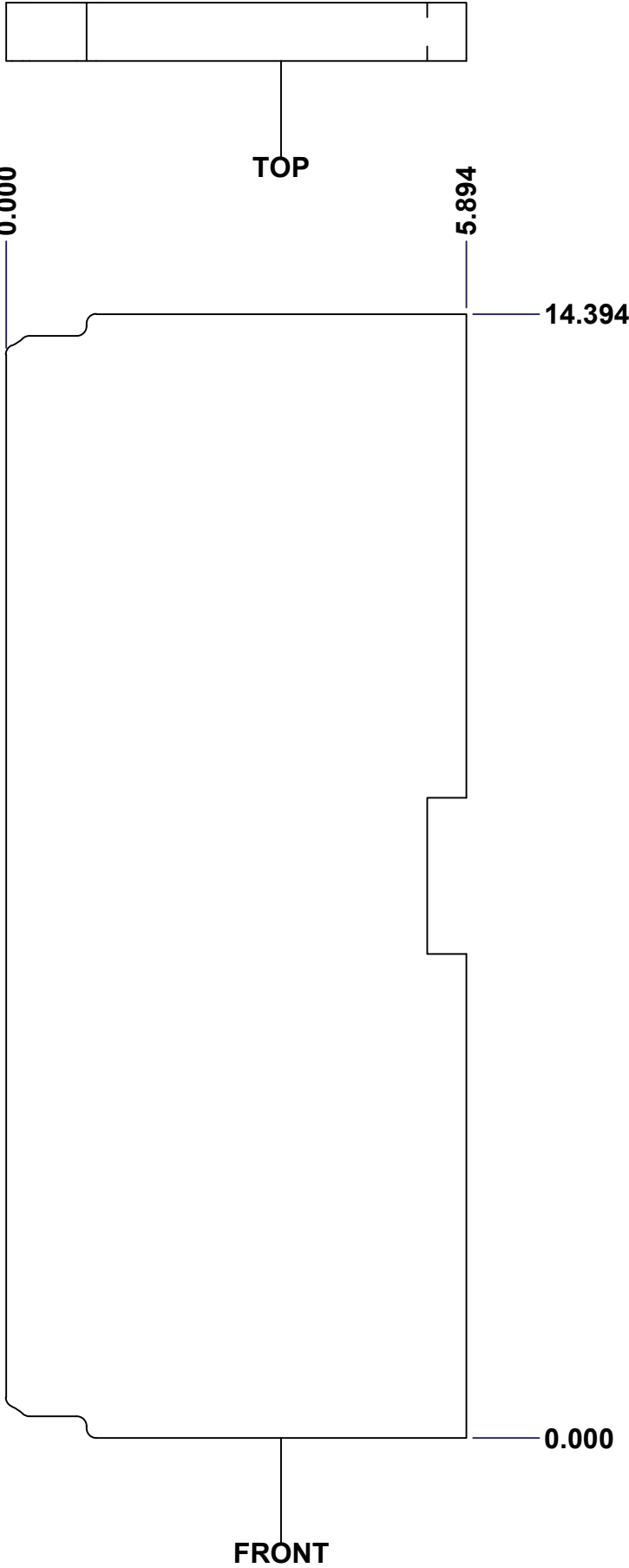
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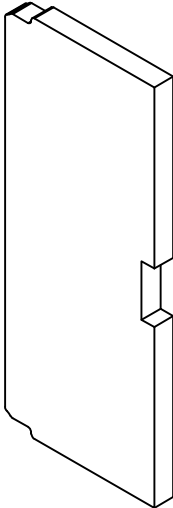
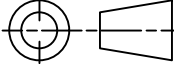
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW161206THNOIP\5412ESW161206THNOIP.idw

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



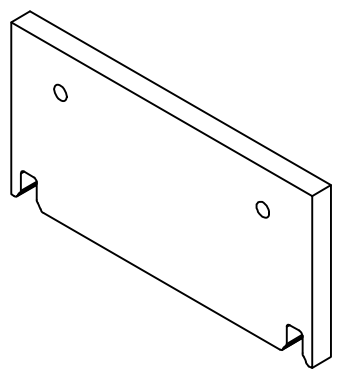
SEE BILL OF MATERIAL ON LAST PAGE

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.	
5412ESW 16" x 12" Right Insulation			
Part Number Numéro Pièce		Rev.	13
5412ESW161206THNOIPI-RS 0			15

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Isometric View



Isometric View

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW161206THNOIP\5412ESW161206THNOIP.idw

Tolérance ±1/32" sauf spécification contraire



TOP

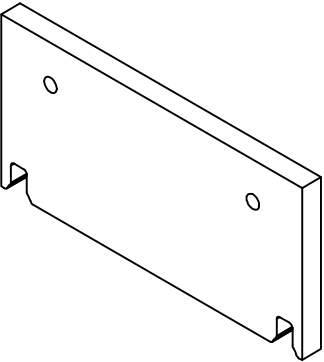


FRONT

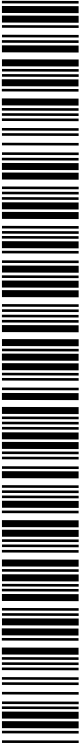
0.000
0.750



RIGHT



Isometric View

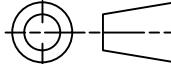


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Flatness
Aplatissement

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 16" x 12" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.

15

15

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW161206THNOIP-BT 0