

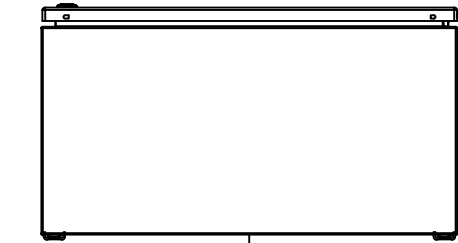
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Tolerance ±1/32" unless otherwise specified

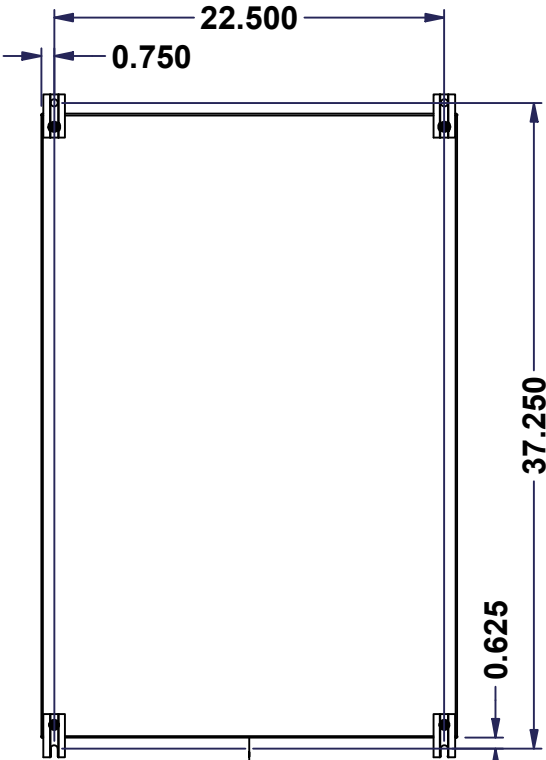
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Tolérance ±1/32" sauf spécification contraire

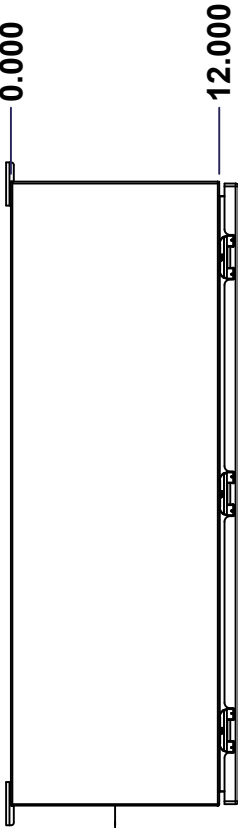
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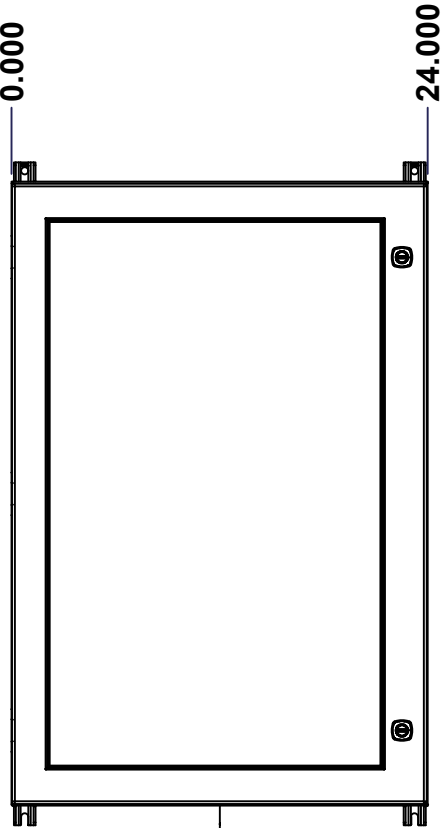
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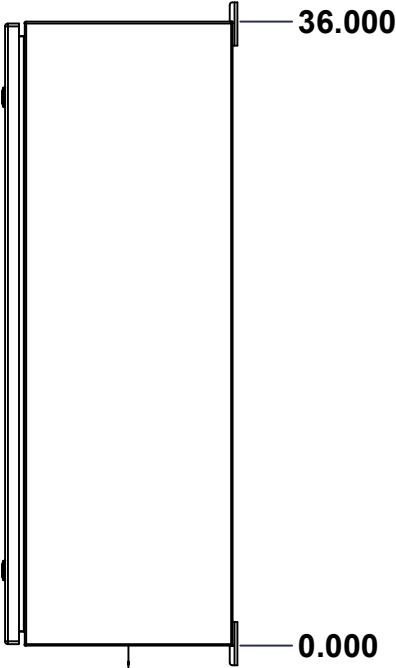
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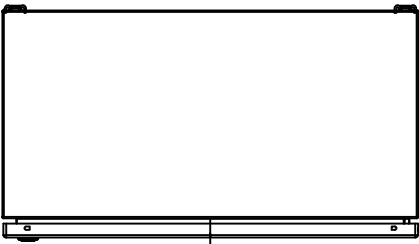
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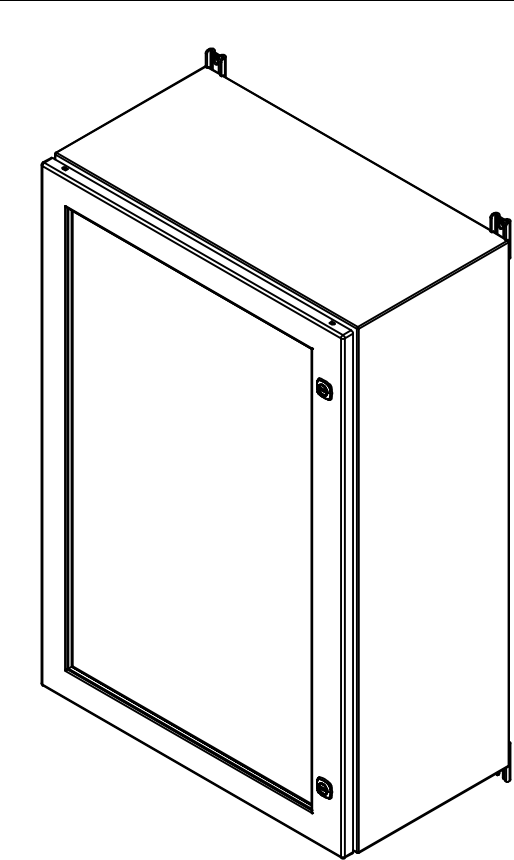
FRONT



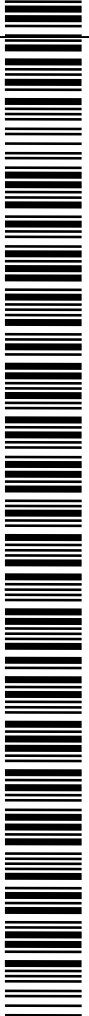
RIGHT



BOTTOM



Isometric View

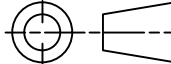


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 21-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description
5412ESW 36" x 24" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESW362412THNOIP

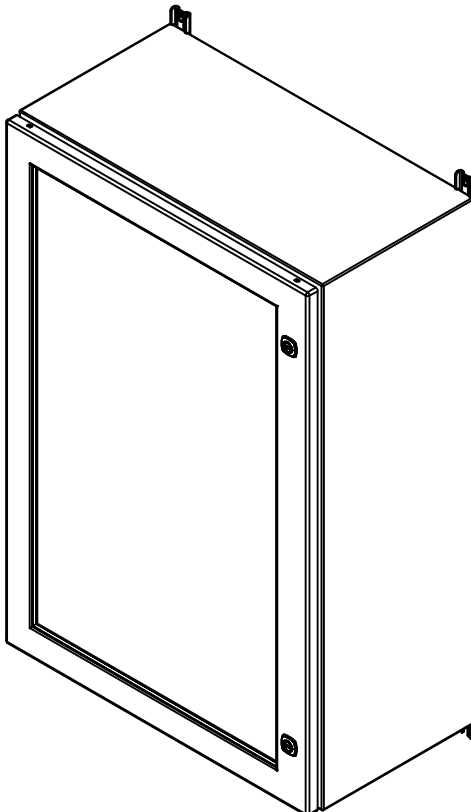
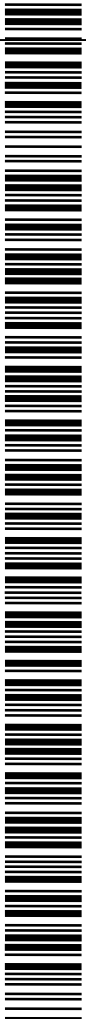
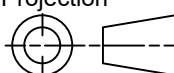
Rev. 1

0

15

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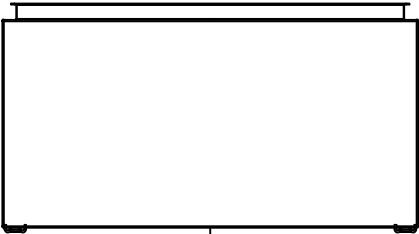
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NOTE				No.	Revisions	Date	By/Par				
ITEM	DESCRIPTION										
1	NEMA 4/12 Enclosure										
2	C/W Standard ground studs on box and cover										
3	W/O Standard door stiffener										
4	W/O Inner panel										
5	C/W Standard inner panel mounting 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)										
				 Isometric View							
				 Flatness Aplatissement							
				 Projection							
				Max 3.0mm							
											
				Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com							
				Customer Client							
				Date							
				Drawn By Dessiné Par							
				BoxCad: BoxCad							
				Date 21-Mar-23							
				Material Matière							
				16 Ga Cold Rolled A1008 CS Type B (1.4mm)							
				Color Couleur							
				Asa-61 Grey							
				Finish Fin							
				Smooth							
				Description							
				5412ESW 36" x 24" x 12" Assembly							
				Detail Rev.							
				Rev.							
				2							
				15							
				Part Number Numéro Pièce							
				5412ESW362412THNOIP							
				Rev.							
				0							
				Parts List							

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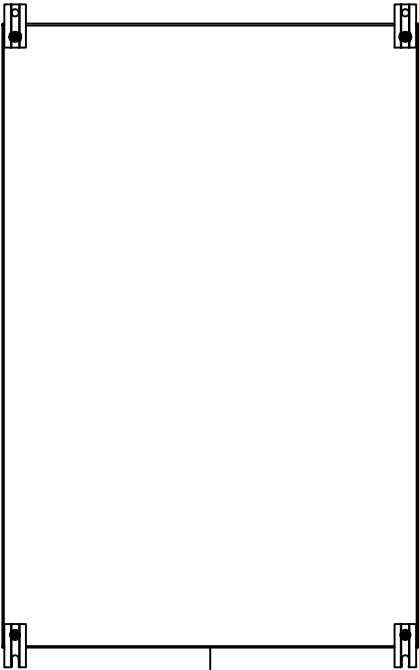
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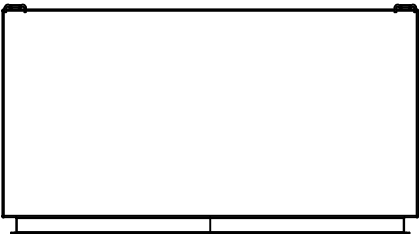
Tolérance $\pm 1/32$ " sauf spécification contraire



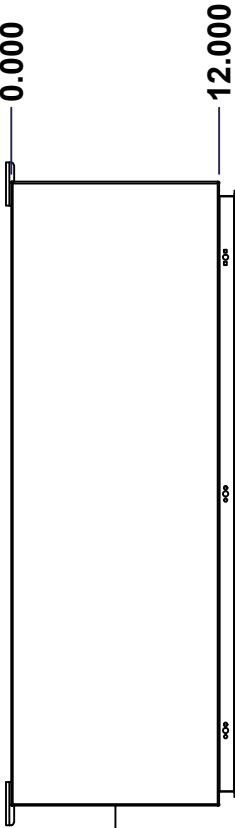
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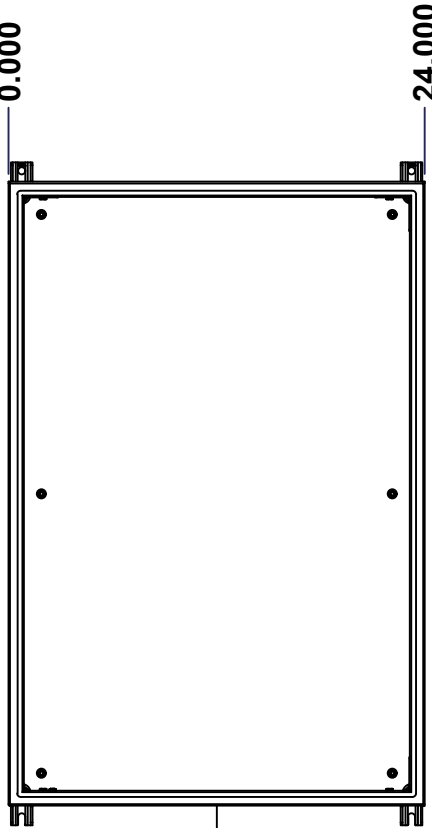
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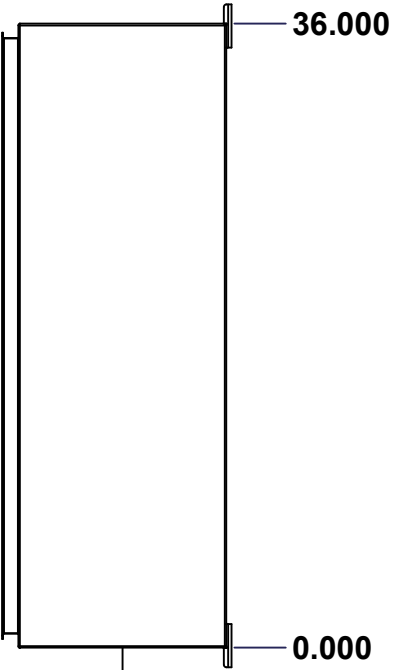
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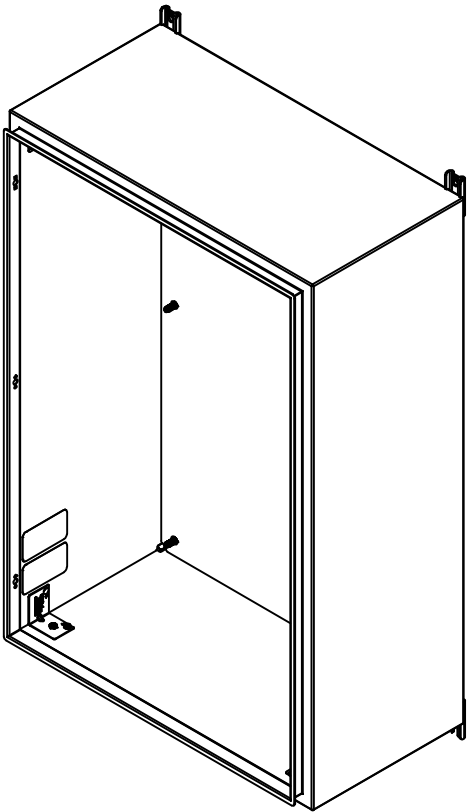
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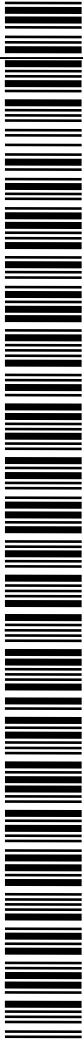
FRONT



RIGHT



Isometric View



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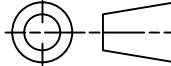


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 21-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description
5412ESW 36" x 24" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESW362412THNOIPB

Rev. 3

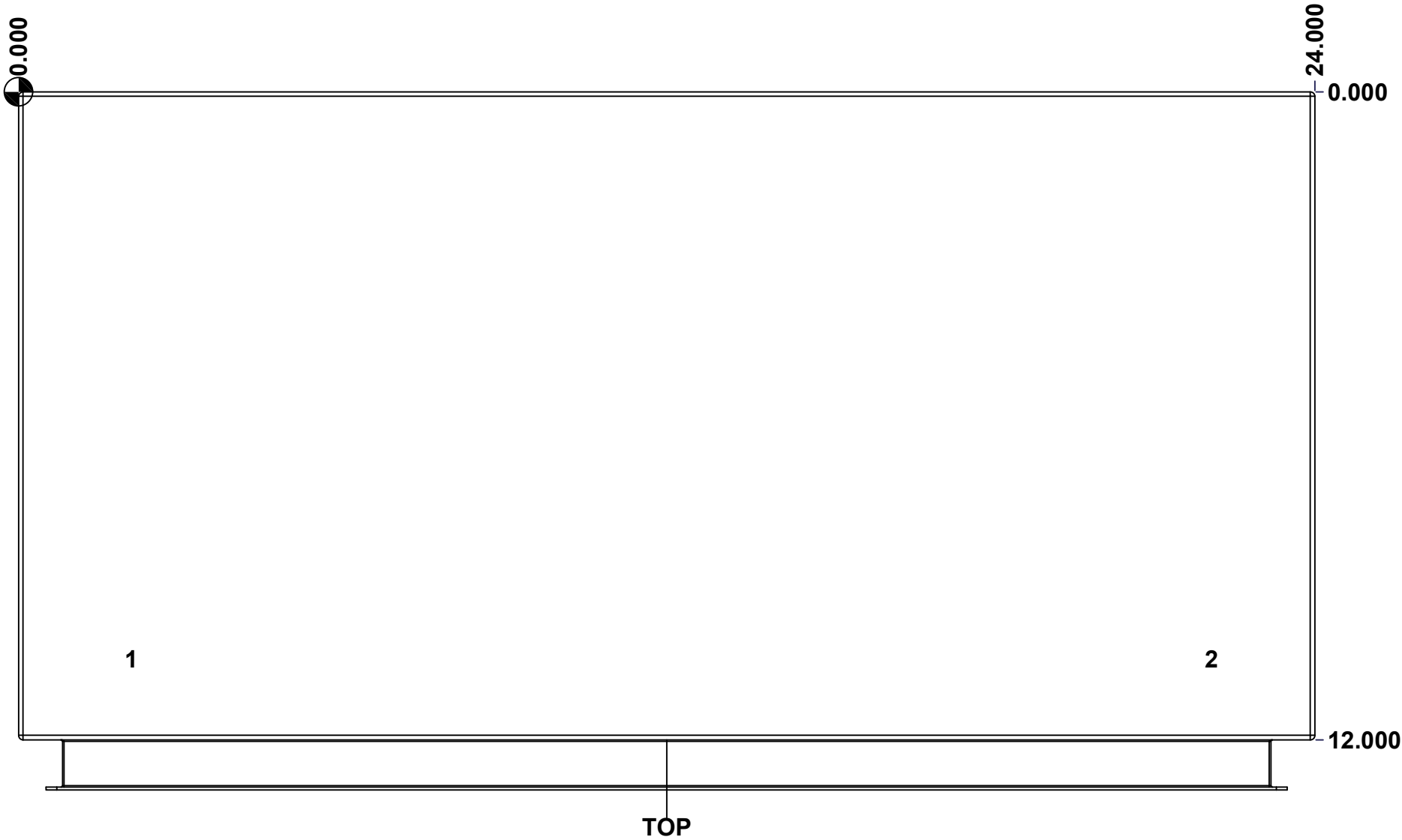
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15

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



	Description	Status	
	5412ESW 36" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	
	5412ESW362412THNOIPB	0	4 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	10.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESW 36" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
	5412ESW362412THNOIPB	0	15

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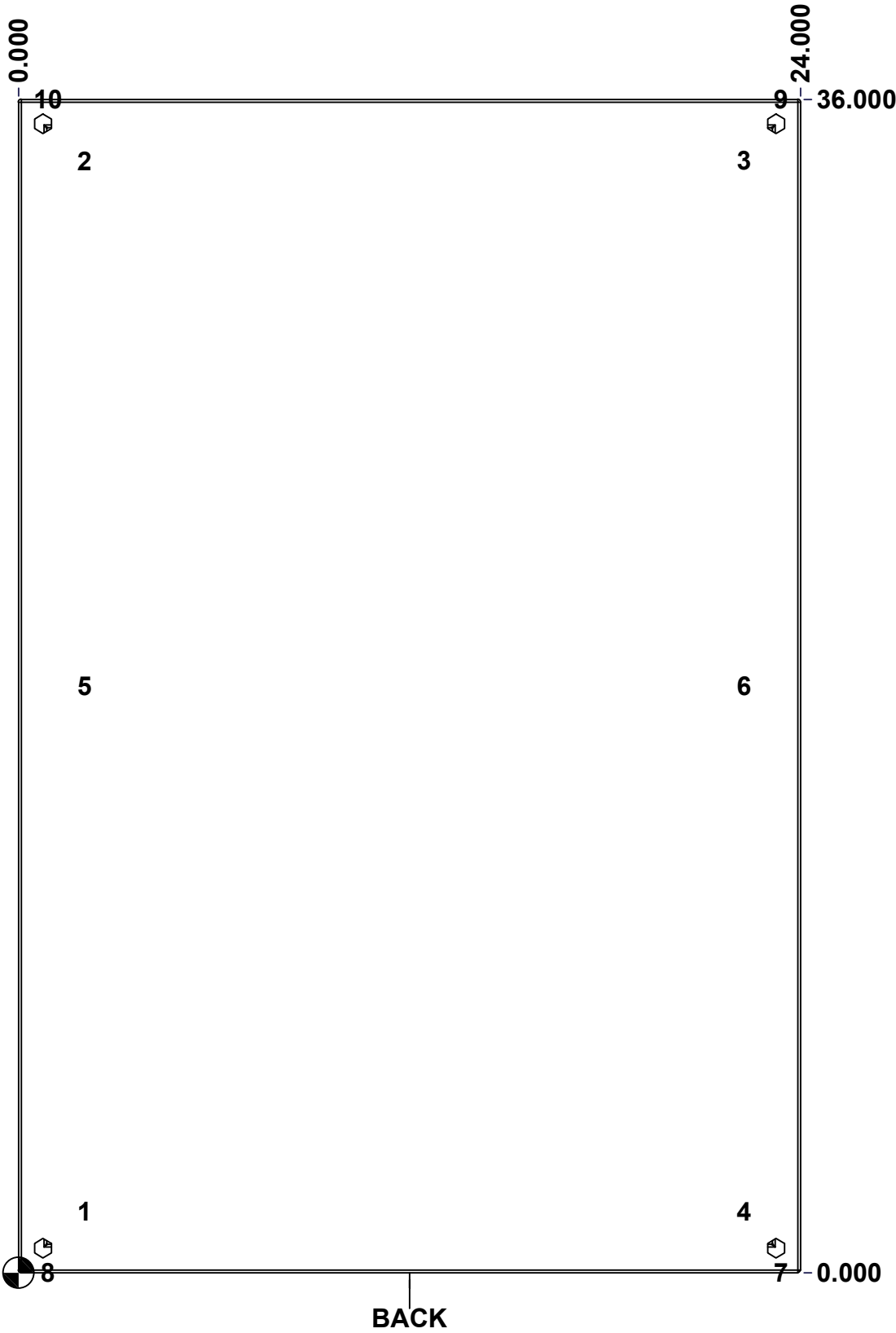
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Tolerance ±1/32" unless otherwise specified

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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	34.125	IP STUD M8 x 35mm (Inside)
3	22.125	34.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	18.000	IP STUD M8 x 35mm (Inside)
6	22.125	18.000	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	36.000	FOOT 885 ESMF3_CLOSE
10	0.750	36.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESW 36" x 24" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESW362412THNOIPB	0	15

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Tolerance ±1/32" unless otherwise specified

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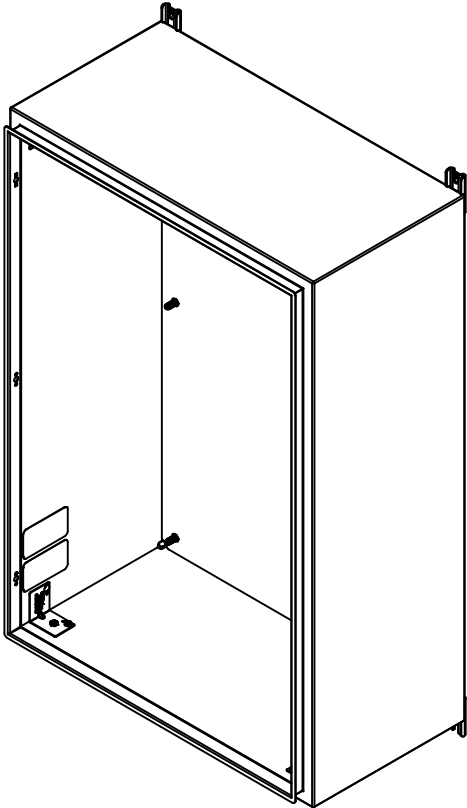
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No.

Revisions

Date

By/Par



Isometric View



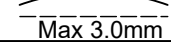
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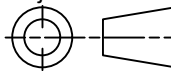
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 21-Mar-23

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESW 36" x 24" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESW362412THNOIPB

Rev.

7

15

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	5412ESW362412THNOIPI- RS	0	5412ESW 36" x 24" Right Insulation
1	5412ESW362412THNOIPI- LS	0	5412ESW 36" x 24" Left Insulation
1	5412ESW362412THNOIPI- BT	0	5412ESW 36" x 24" Top and Bottom Insulation
1	5412ESW362412THNOIPI- TP	0	5412ESW 36" x 24" Top and Bottom Insulation
1	5412ESW362412THNOIPI- B	0	5412ESW 36" 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	5412ESW362412THNOIP B-P	0	5412ESW 36" x 24" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

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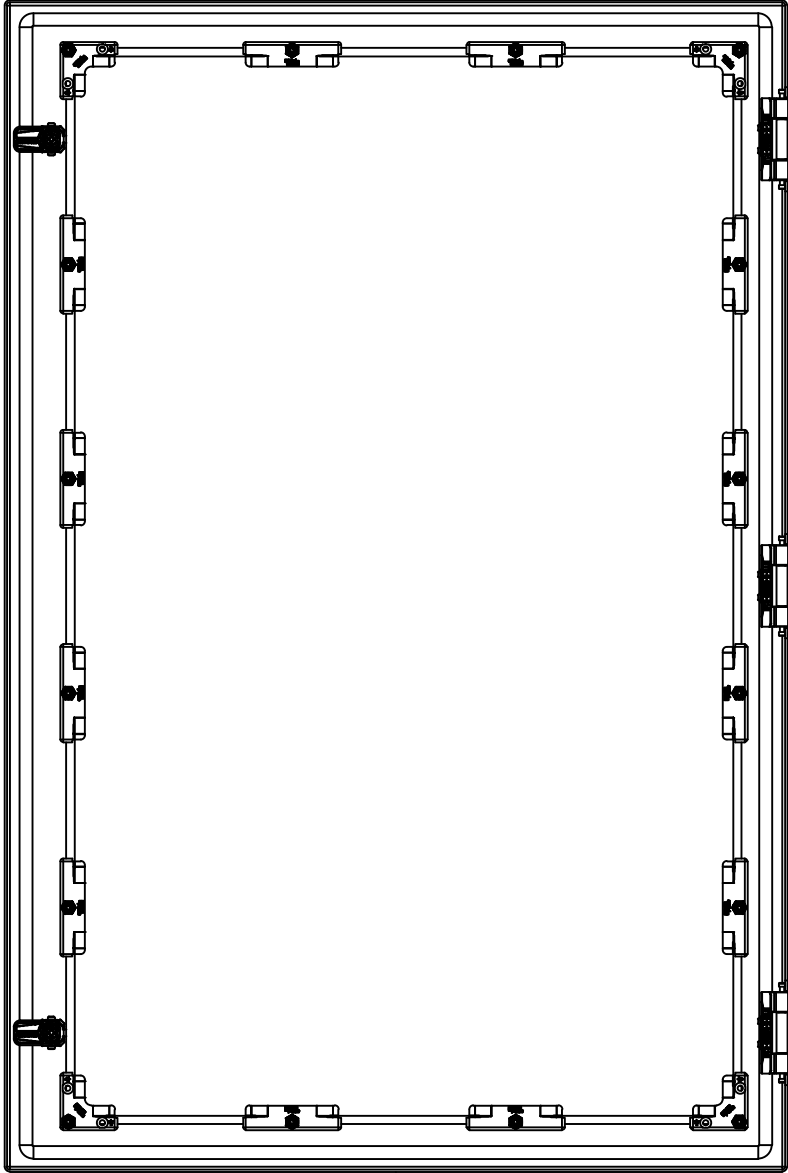
Tolerance ±1/32" unless otherwise specified

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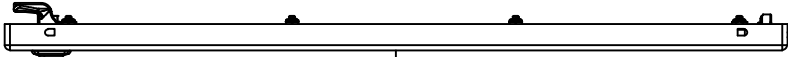
Tolérance ±1/32" sauf spécification contraire



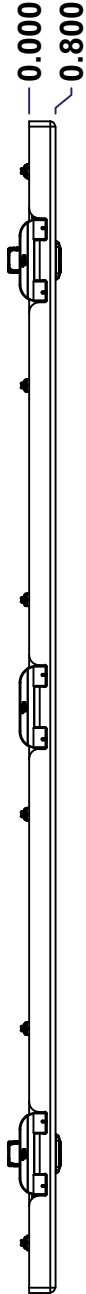
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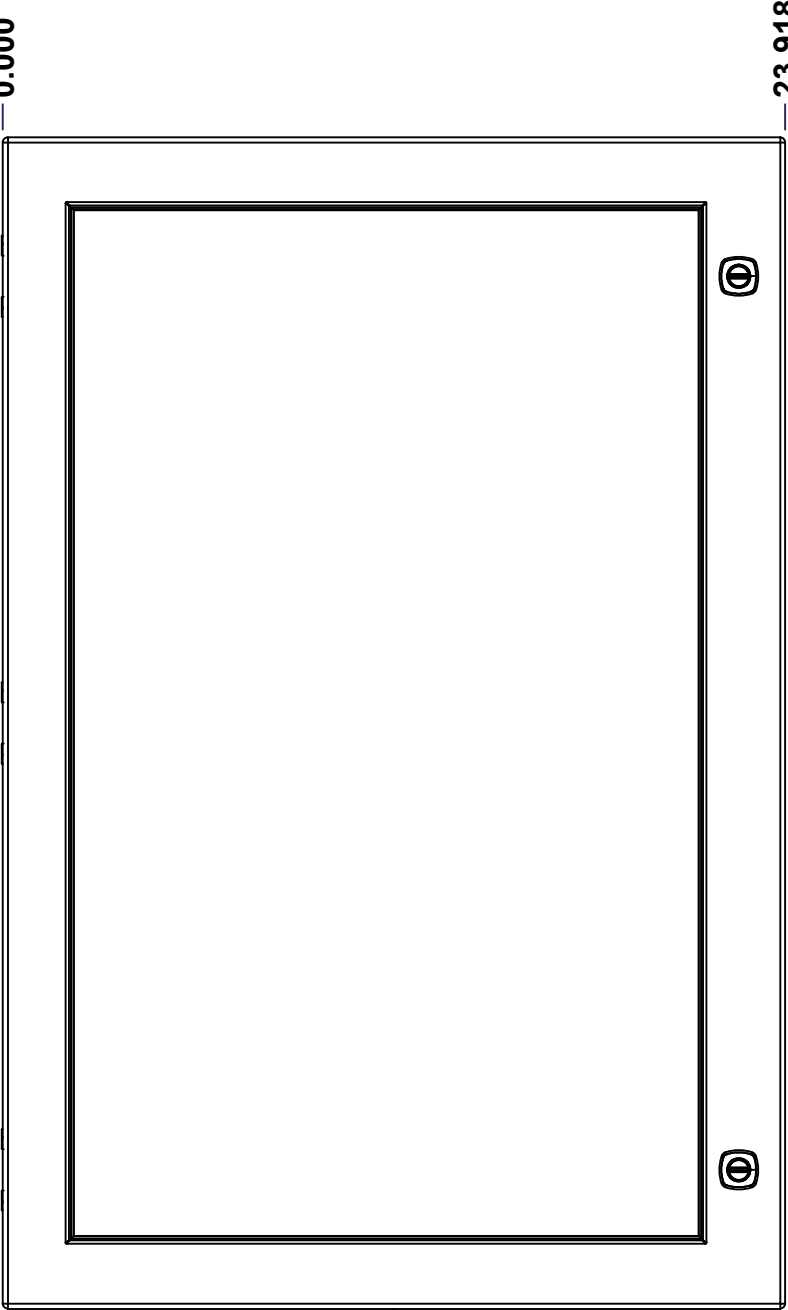
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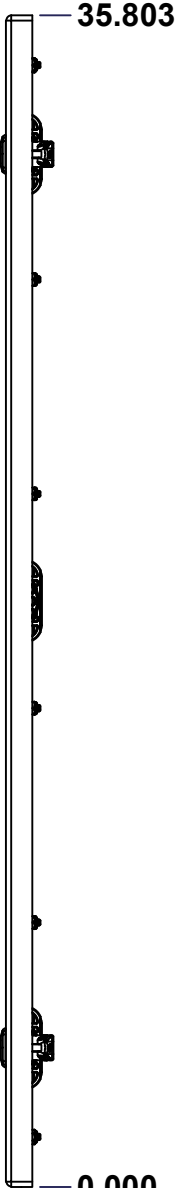
BOTTOM



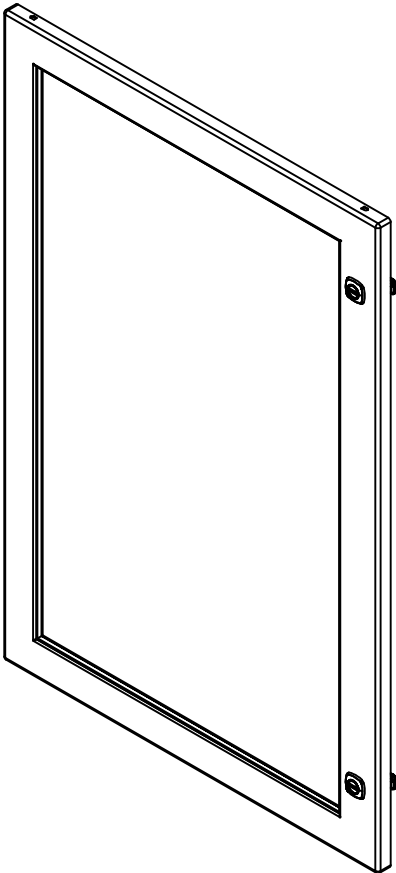
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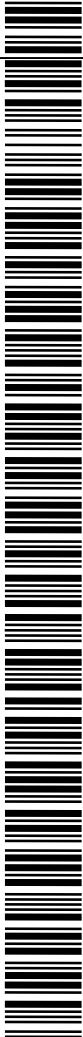
FRONT



RIGHT



Isometric View



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No.	Revisions	Date	By/Par

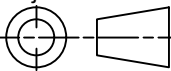


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 21-Mar-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description			Detail Rev.
5412ESW 36" x 24" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	15

5412ESW362412THNOIPC

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Front view of a mechanical part. The part is a rectangular block with a central rectangular cutout. The overall dimensions are 35.803 (width) by 23.918 (height). The cutout dimensions are 23.918 (width) by 17.78 (height). The cutout is centered horizontally and vertically. The part is labeled with feature numbers 1 through 18. The front view is labeled 'FRONT' at the bottom center. The dimensions are given in inches (").

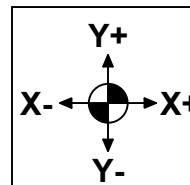
Dimensions:

- Overall Width: 35.803
- Overall Height: 23.918
- Inner Width: 23.918
- Inner Height: 17.78

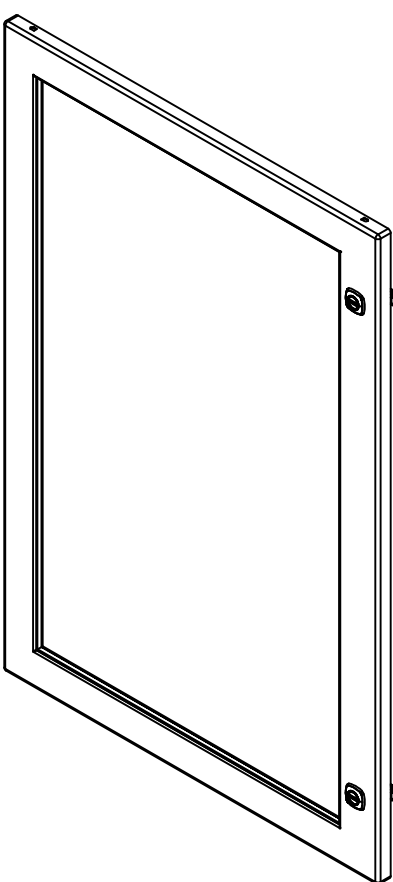
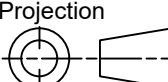
Feature Callouts:

- 1: Bottom-left corner
- 2: Bottom-right corner
- 3: Left side, bottom section
- 4: Right side, bottom section
- 5: Left side, middle section
- 6: Right side, middle section
- 7: Left side, top section
- 8: Right side, top section
- 9: Top-left corner
- 10: Bottom-left corner of cutout
- 11: Top edge of cutout
- 12: Bottom edge of cutout
- 13: Top edge of cutout
- 14: Bottom edge of cutout
- 15: Top-right corner
- 16: Bottom-right corner of cutout
- 17: Top-right corner of cutout
- 18: Bottom-right corner of cutout

FRONT



Description		Status	
5412ESW 36" x 24" Cover		(NULL)	
Part Number Numéro Pièce		Rev.	9
5412ESW362412THNOIPC		0	15

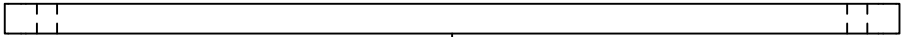
No.	Revisions	Date	By/Par
			
 Isometric View			 Flatness Aplatissement Max 3.0mm  Projection
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com			
Customer Client			Date
Drawn By / Dessiné Par BoxCad: BoxCad			Date 21-Mar-23
Material / Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)			
Color / Couleur Asa-61 Grey		Finish / Fini Smooth	
Description 5412ESW 36" x 24" Cover			Detail Rev.
Part Number / Numéro Pièce 5412ESW362412THNOIPC			Rev. 0
			10 15

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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESW362412THNOIP\5412ESW362412THNOIP.idw

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

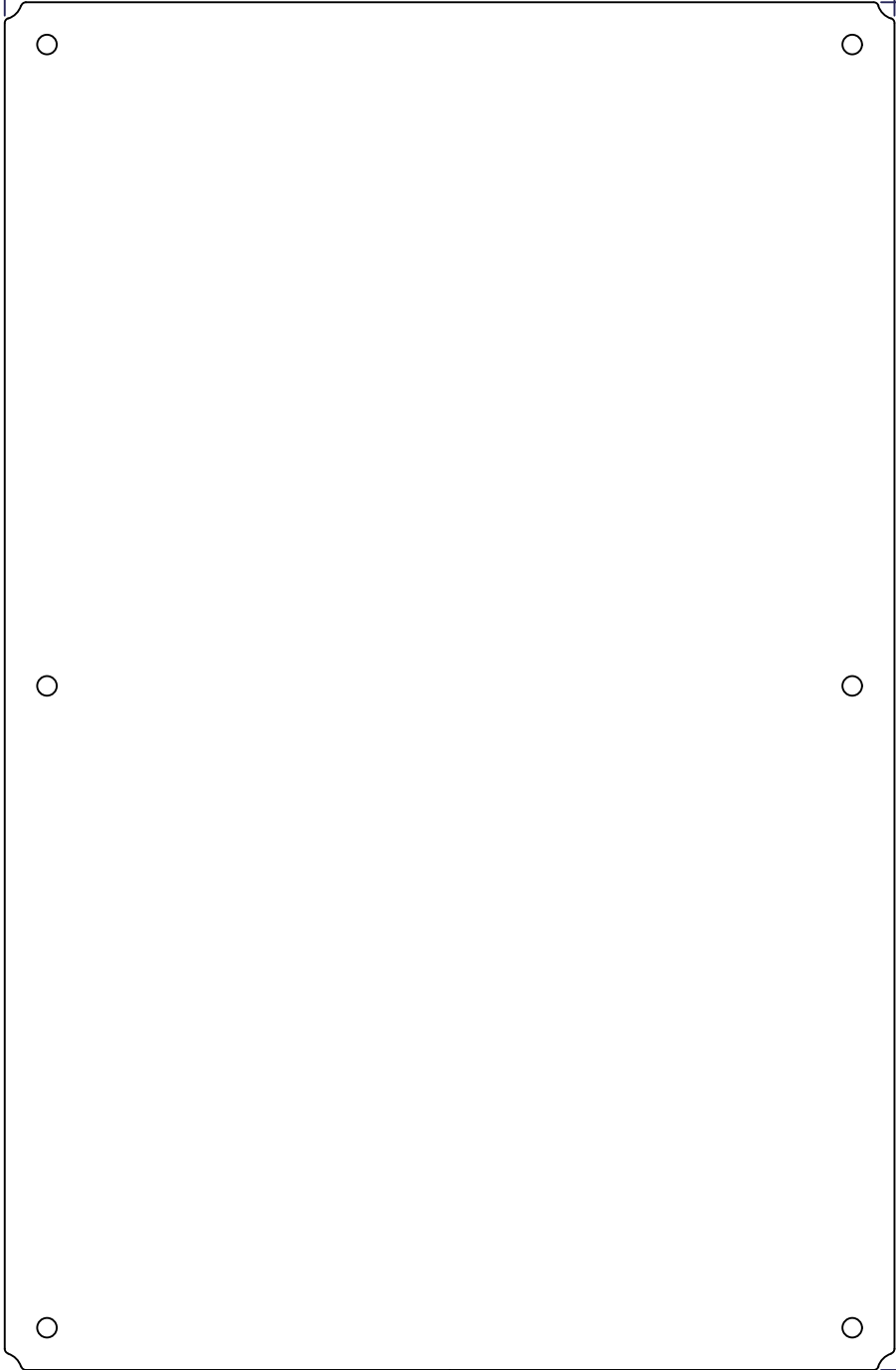


TOP

0.000

22.364

34.364

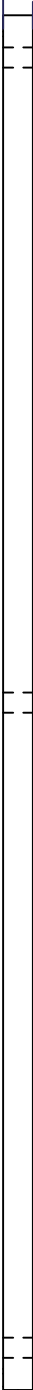


FRONT

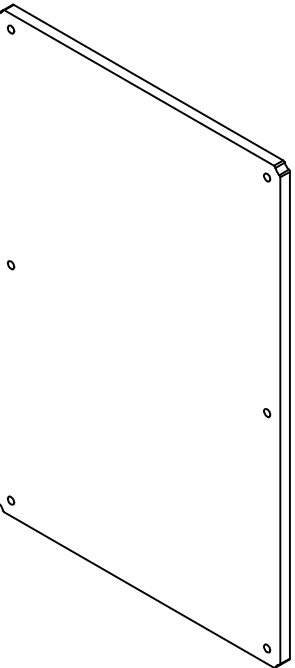
0.000

0.000

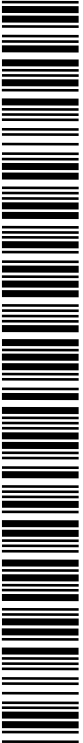
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RIGHT



Isometric View



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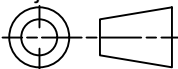


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Flatness
Aplatissement

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

5412ESW 36" x 24" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESW362412THNOIP-B

Rev.

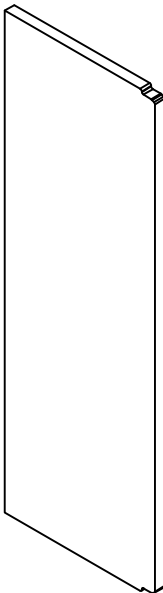
11

0

15

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Isometric View



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Fax: (450) 979-4626
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Max 3.0mm

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

Color	Aluminum	Finish	N/A
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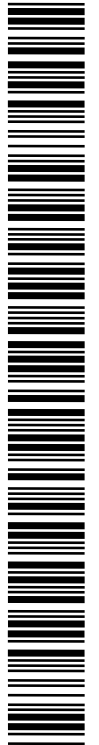
Description	Detail Rev.
5412ESW 36" x 24" Left Insulation	

5412ESW362412THNOIPI-LS	0	15
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SEE BILL OF MATERIAL ON LAST PAGE	Numero Piece	5412ESW362412THNOIPI-LS	0	15
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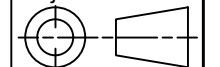
Isometric View



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www.exmweb.com

Max 3.0mm

Max 0.01mm
Projection



Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date 23-Jan-07
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Color	Finish
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Description	Detail Rev.
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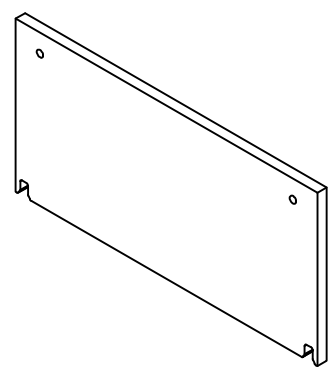
Part Number Numéro Pièce	Rev.	13
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5412ESW362412THNOPI-RS	0	15
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SEE BILL OF MATERIAL ON LAST PAGE 5412ESW362412THNOIPI-RS 0

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An isometric drawing of a rectangular plate. The plate is oriented diagonally. It features two circular holes, one near the top-left corner and one near the bottom-right corner. Additionally, there are two small rectangular tabs: one on the left edge near the bottom and one on the bottom edge near the right.

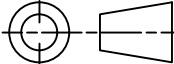


Isometric View

SEE BILL OF MATERIAL ON LAST PAGE 5412ESW362412THNOIPI-TP 0

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An isometric drawing of a rectangular plate. The plate is oriented diagonally. It features two circular holes, one near the top-left corner and one near the bottom-right corner. Additionally, there are two small rectangular tabs: one on the left edge near the bottom and one on the bottom edge near the right.

	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 5412ESW 36" x 24" Top and Bottom Insulation		Detail Rev.	
Part Number Numéro Pièce		Rev.	15
5412ESW362412THNOIPI-BT		0	15



SEE BILL OF MATERIAL ON LAST PAGE 5412ESW362412THNOIPI-BT 0