

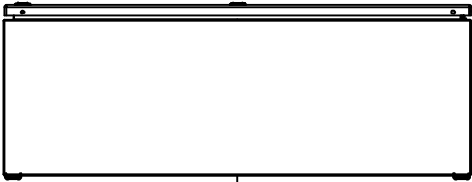
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Tolerance ±1/32" unless otherwise specified

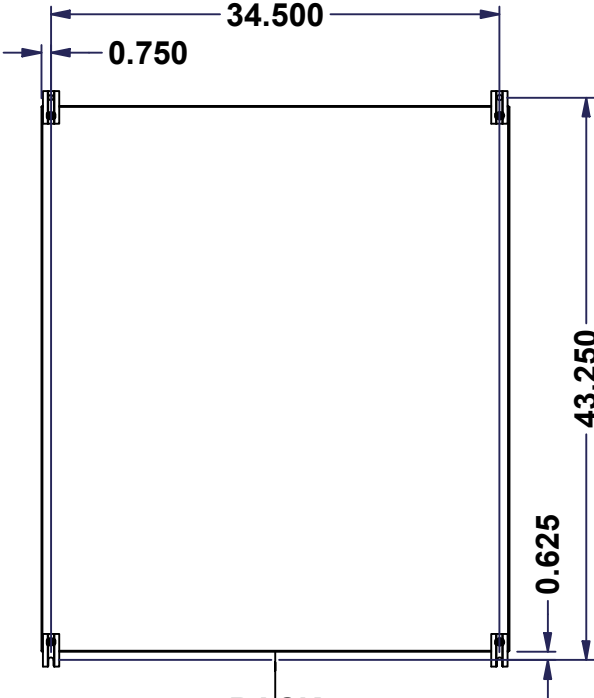
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Tolérance ±1/32" sauf spécification contraire

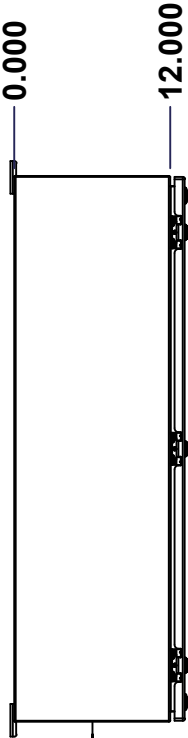
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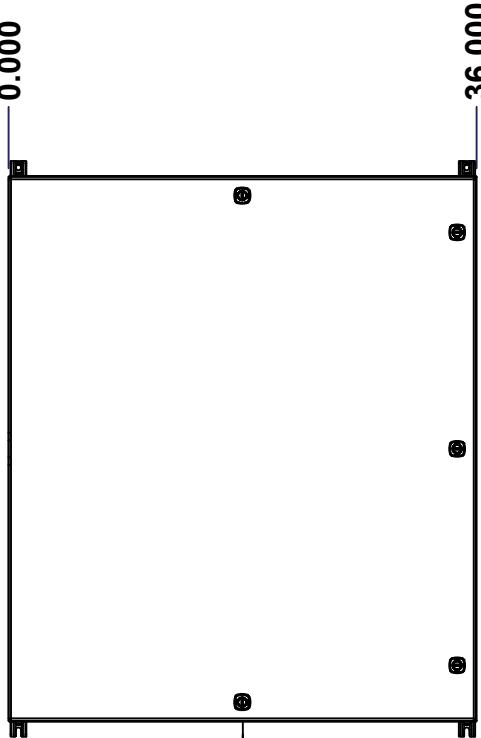
TOP



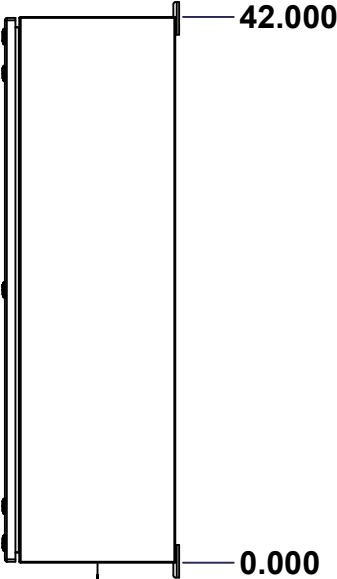
BACK



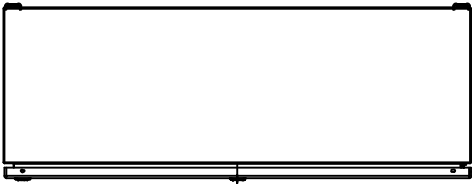
LEFT



FRONT

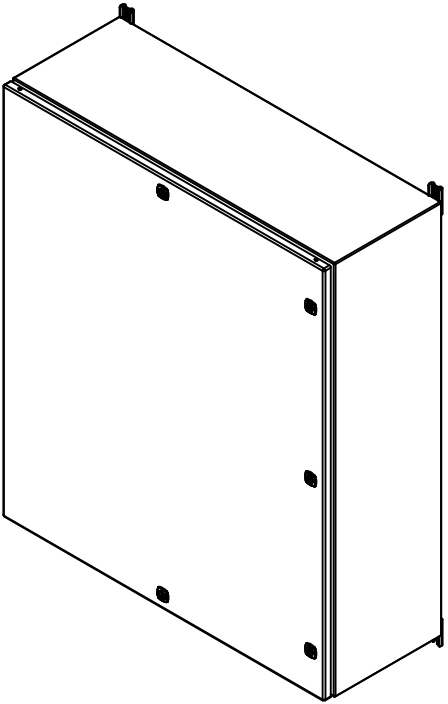
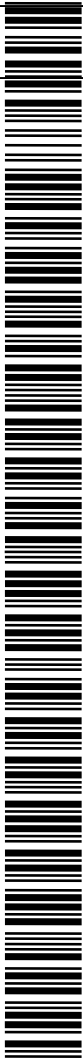


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

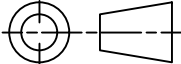


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Flatness
Aplatissement

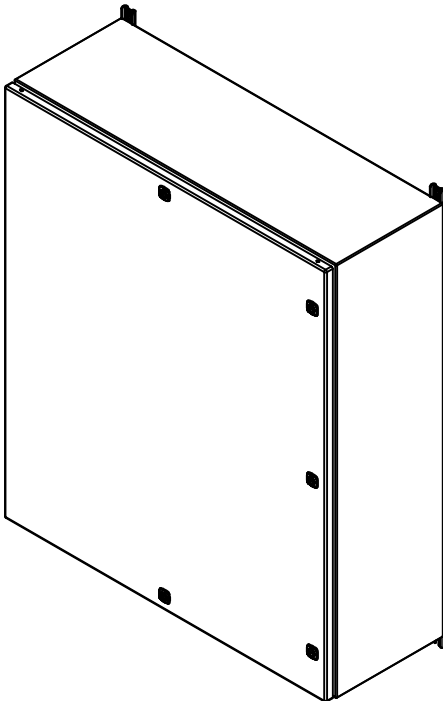
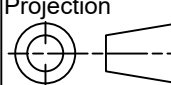
Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 05-May-23	
Material Matière		14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description 5412ESSP 42" x 36" x 12" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP4236126THNOIP			0

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Tolerance ±1/32" unless otherwise specified		C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP4236126THNOIP\5412ESSP4236126THNOIP.idw		Tolérance ±1/32" sauf spécification contraire											
NOTE				No.	Revisions	Date	By/Par								
ITEM	DESCRIPTION														
1	NEMA 4X Enclosure														
2	C/W Standard ground studs on box and cover														
3	C/W Standard door stiffener														
4	W/O Inner panel														
5	C/W Standard inner panel mounting studs														
6	C/W Special locks sold separately (Installed)														
7	C/W 885 ESMF4_OPEN Sold separately (Installed)														
8	C/W 885 ESMF4_CLOSE Sold separately (Installed)														
9	C/W R5 Insulation (Installed by EXM)														
															
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 05-May-23									
Material Matière				14 Ga Stainless Steel 316 (1.7mm)											
Color Couleur		Asa-61 Grey		Finish Fin		Smooth									
Description				Detail Rev.											
5412ESSP 42" x 36" x 12" Assembly															
Part Number Numéro Pièce		5412ESSP4236126THNOIP		Rev.		2									
				0		16									
Qty				Part Number				Rev				Description			
								Parts List							

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	
Cardboard corner	4	To reinforced for the plastic strap tightening	
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together	
Packaging label	3	White label with PN	
Plastic strap- Green	2	To secure the enclosure to the wood pallet	
Wood Pallet	1	2" deeper and 3" larger than enclosure size	

8	STK-Q-00600	2	M12 to M8 Adaptor
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP4236126THNOI PC	0	5412ESSP 42" x 36" Cover
1	5412ESSP4236126THNOI PB	0	5412ESSP 42" x 36" x 12" Body
3	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

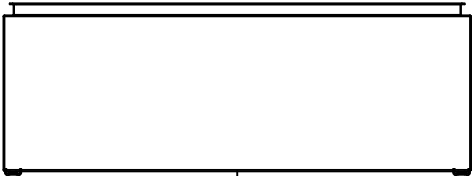
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Tolerance ±1/32" unless otherwise specified

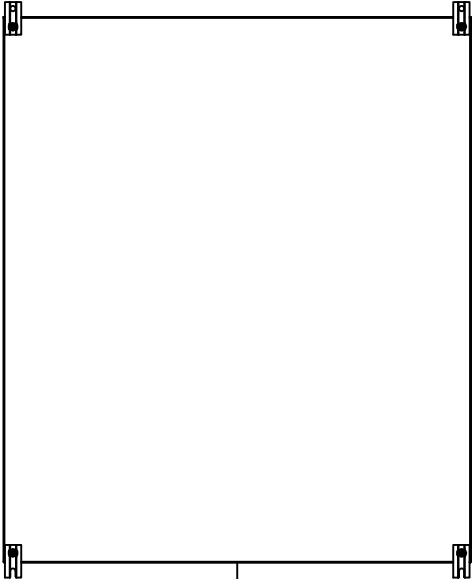
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Tolérance ±1/32" sauf spécification contraire

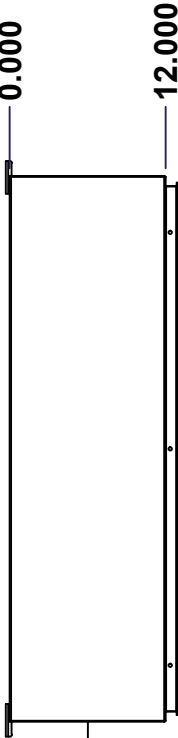
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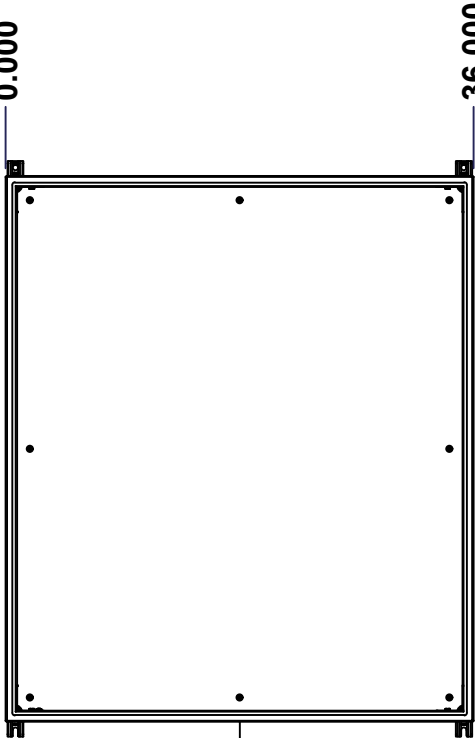
TOP



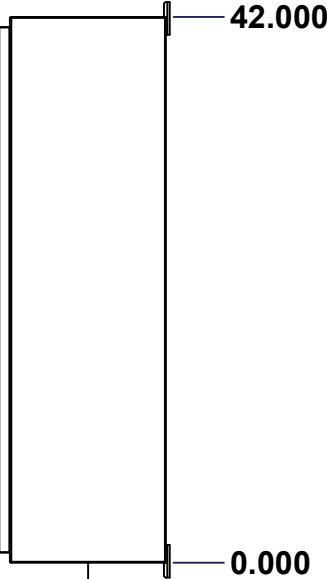
BACK



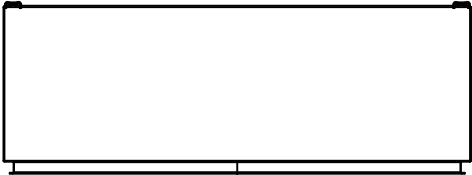
LEFT



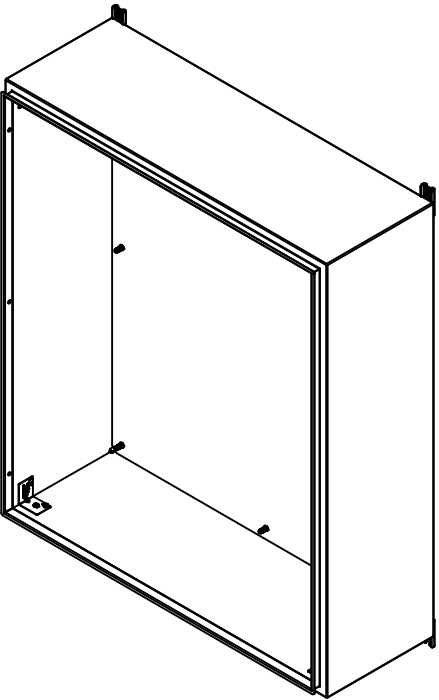
FRONT



RIGHT



BOTTOM



Isometric View

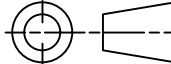


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 05-May-23

Material
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description
5412ESSP 42" x 36" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

Rev. 3

SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP4236126THNOIPB 0

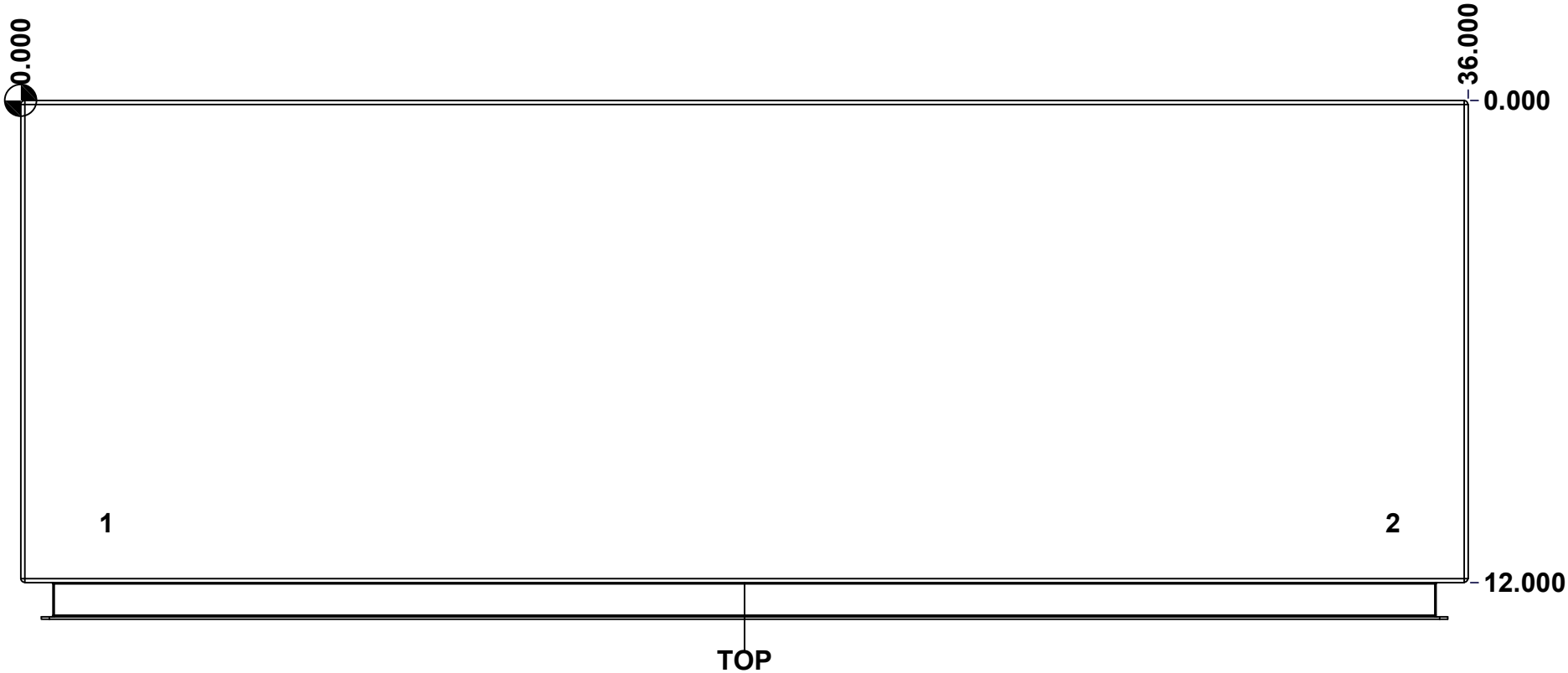
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Tolerance ±1/32" unless otherwise specified

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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	10.500	INSUL. STUD M6 x 18mm (Inside)
2	34.000	10.500	INSUL. STUD M6 x 18mm (Inside)

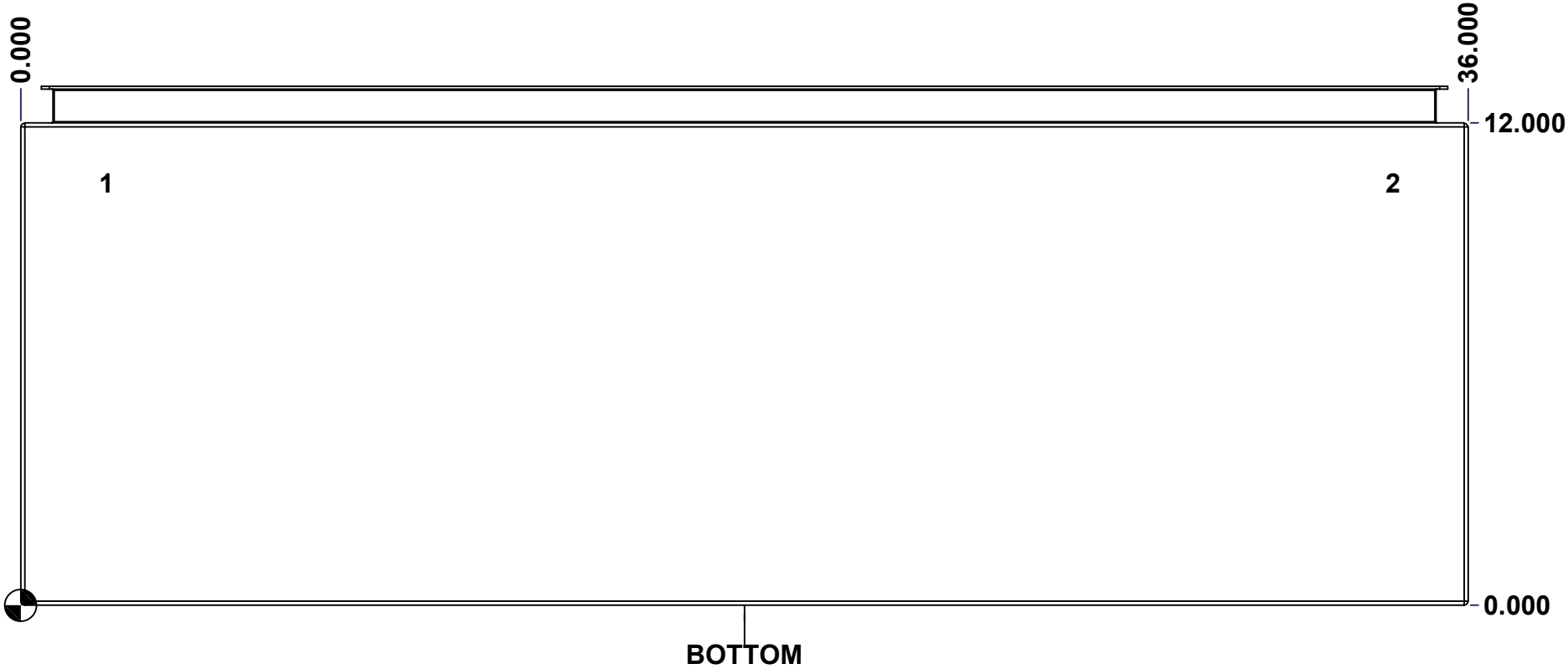


	Description	Status	
	5412ESSP 42" x 36" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
5412ESSP4236126THNOIPB		0	16

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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	34.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESSP 42" x 36" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	5
5412ESSP4236126THNOIPB		0	16

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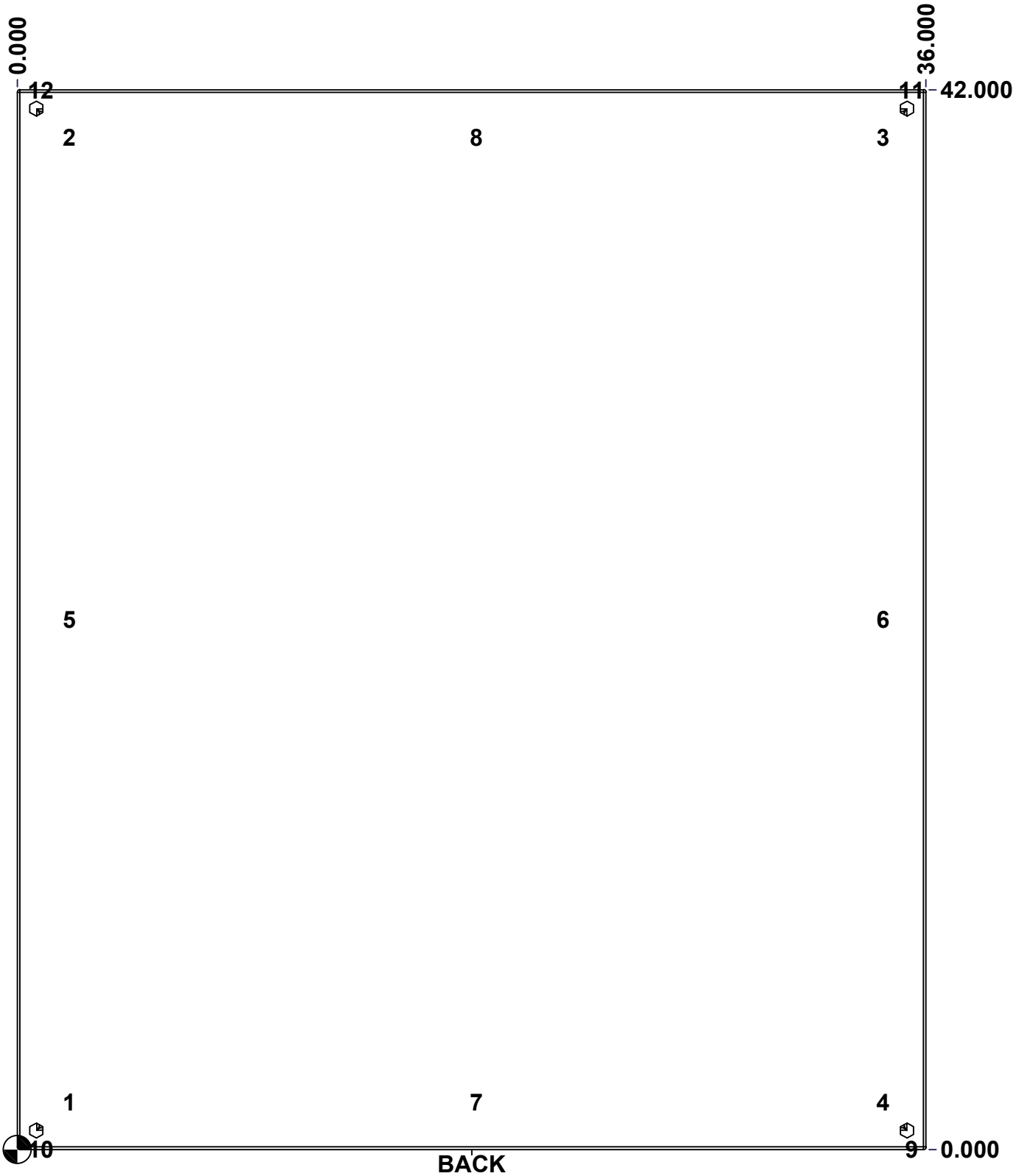
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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	40.125	IP STUD M8 x 35mm (Inside)
3	34.125	40.125	IP STUD M8 x 35mm (Inside)
4	34.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	34.125	21.000	IP STUD M8 x 35mm (Inside)
7	18.000	1.875	IP STUD M8 x 35mm (Inside)
8	18.000	40.125	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
9	35.250	0.000	FOOT 885 ESMF4_OPEN
10	0.750	0.000	FOOT 885 ESMF4_OPEN
11	35.250	42.000	FOOT 885 ESMF4_CLOSE
12	0.750	42.000	FOOT 885 ESMF4_CLOSE



	Description		Status	
	5412ESSP 42" x 36" x 12" Body		(NULL)	
	Part Number Numéro Pièce		Rev.	6
	5412ESSP4236126THNOIPB		0	16

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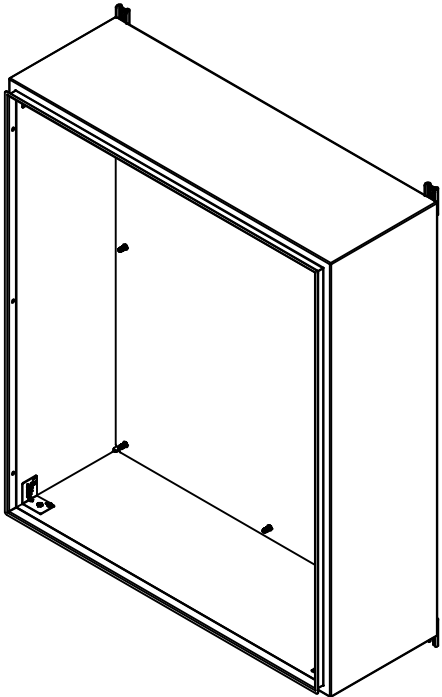
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Tolerance ±1/32" unless otherwise specified

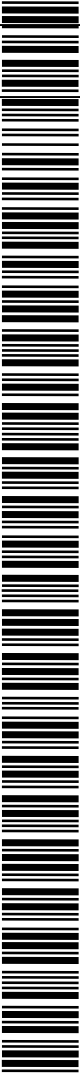
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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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2	885ESMF4-FEET	0	885 ESMF4 Stainless Steel Mounting Foot
4	RIVET_NUT_SS_M10_FH_CE	0	Stainless Steel Rivet Nut M10 (Low Profile Close End)
4	STK-Q-06670	2	M10 x 16mm Stainless Steel Machine Screw
2	885ESMF4-FEET-A	0	885 ESMF4 Stainless Steel Mounting Foot (Opened Slot)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESSP4236126THNOI-PI-RS	0	5412ESSP 42" x 36" Right Insulation
1	5412ESSP4236126THNOI-PI-LS	0	5412ESSP 42" x 36" Left Insulation
1	5412ESSP4236126THNOI-PI-BT	0	5412ESSP 42" x 36" Top and Bottom Insulation
1	5412ESSP4236126THNOI-PI-TP	0	5412ESSP 42" x 36" Top and Bottom Insulation
1	5412ESSP4236126THNOI-PI-B	0	5412ESSP 42" x 36" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSP4236126THNOI-PB-P	0	5412ESSP 42" x 36" x 12" Body Part

Qty	Part Number	Rev	Description
Parts List			



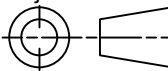
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Flatness
Aplatissement



Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 05-May-23

Material
Matière

14 Ga Stainless Steel 316 (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

5412ESSP 42" x 36" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESSP4236126THNOIPB 0

Rev.

7

16

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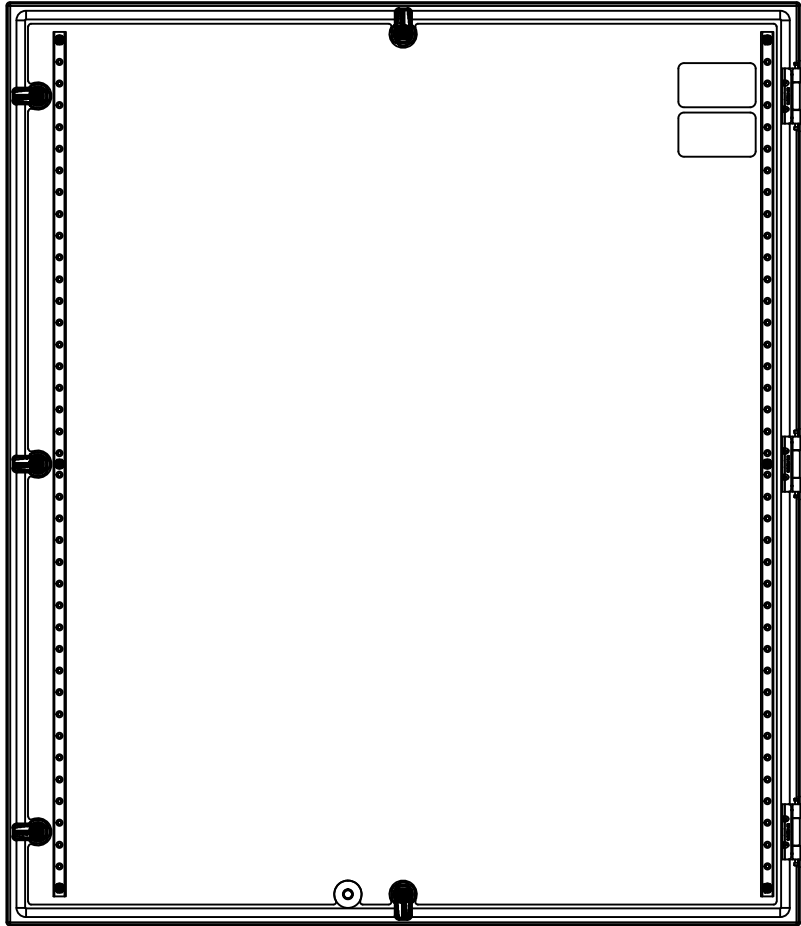
Tolerance $\pm 1/32$ " unless otherwise specified

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



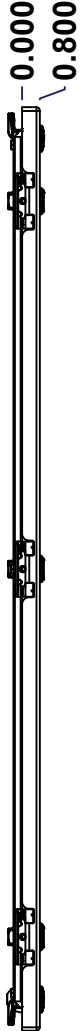
TOP



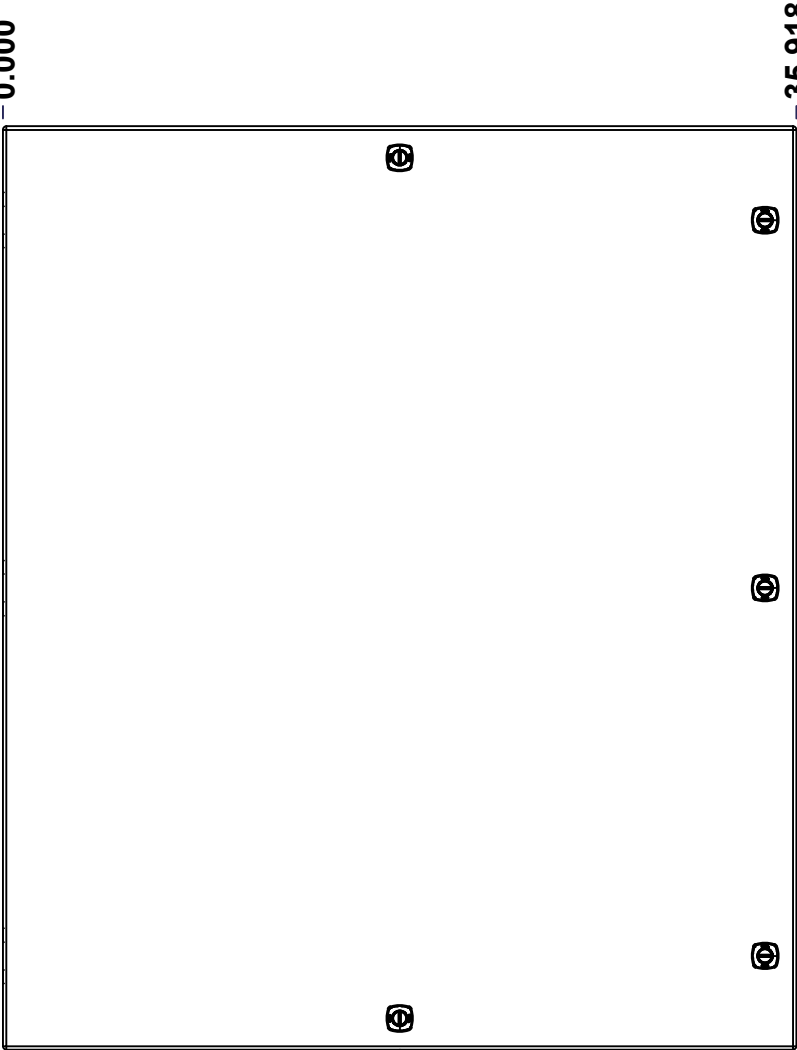
BACK



BOTTOM



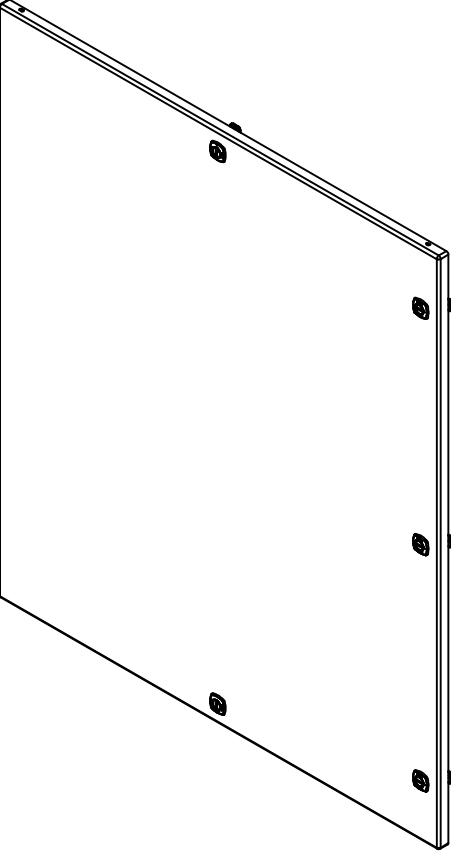
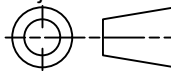
LEFT



FRONT



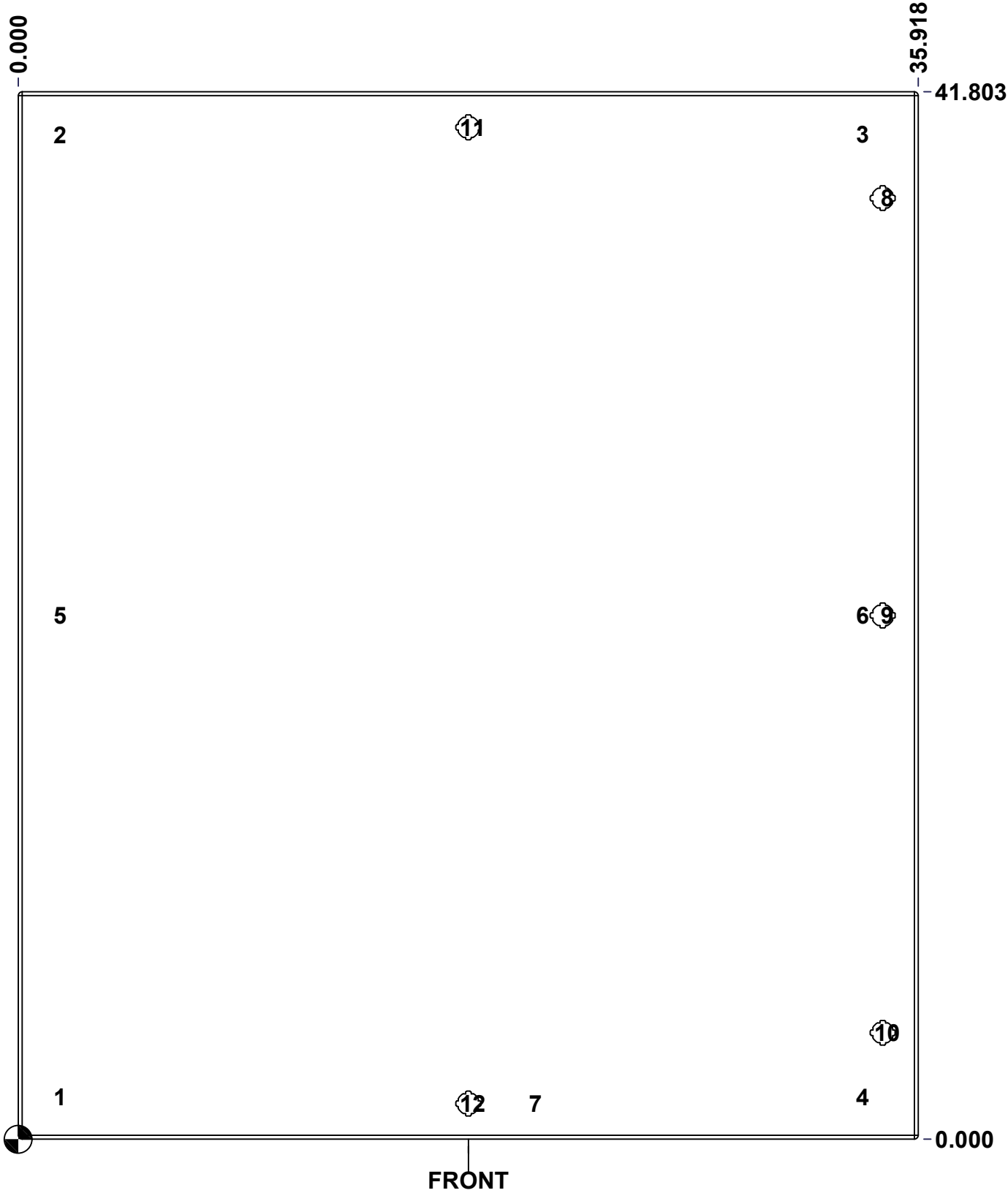
RIGHT

No.	Revisions	Date	By/Par
			
		Isometric View	
		Flatness Aplatissement  Max 3.0mm	
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Customer Client		Date	
Drawn By Dessiné Par		Date 05-May-23	
Material Matière		14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description		Detail Rev.	
5412ESSP 42" x 36" Cover			
Part Number Numéro Pièce		Rev.	8
SEE BILL OF MATERIAL ON LAST PAGE		0	16

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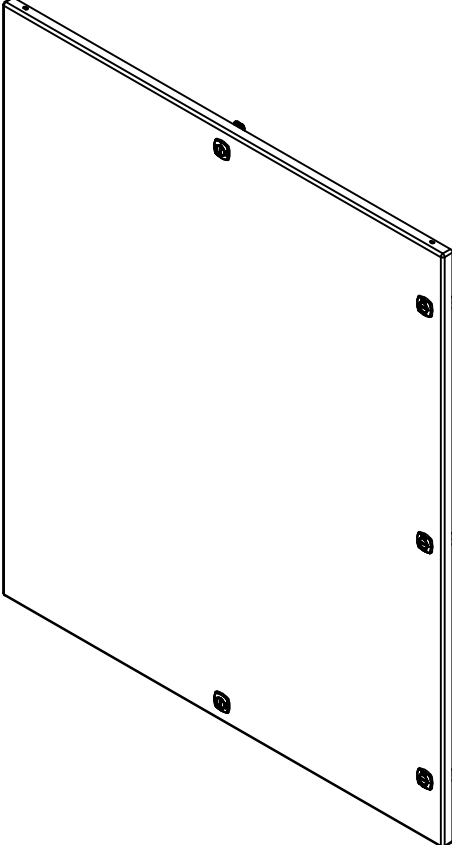
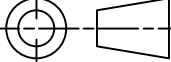
STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	33.517	40.094	STUD M6 x 18mm (Inside)
4	33.517	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	33.517	20.902	STUD M6 x 18mm (Inside)
7	20.459	1.435	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
8	34.494	37.553	880 SCQ4-SLSS6
9	34.494	20.902	880 SCQ4-SLSS6
10	34.494	4.250	880 SCQ4-SLSS6
11	17.959	40.379	880 SCQ4-SLSS6
12	17.959	1.424	880 SCQ4-SLSS6



	Description	Status	
	5412ESSP 42" x 36" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
5412ESSP4236126THNOIPC		0	16

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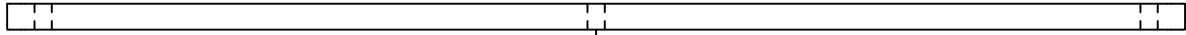
No.	Revisions	Date	By/Par
 Isometric View			
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm Projection 	
Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	Date 05-May-23
Material Matière		14 Ga Stainless Steel 316 (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
5412ESSP 42" x 36" Cover			
Part Number Numéro Pièce		Rev.	10
5412ESSP4236126THNOIPC		0	16

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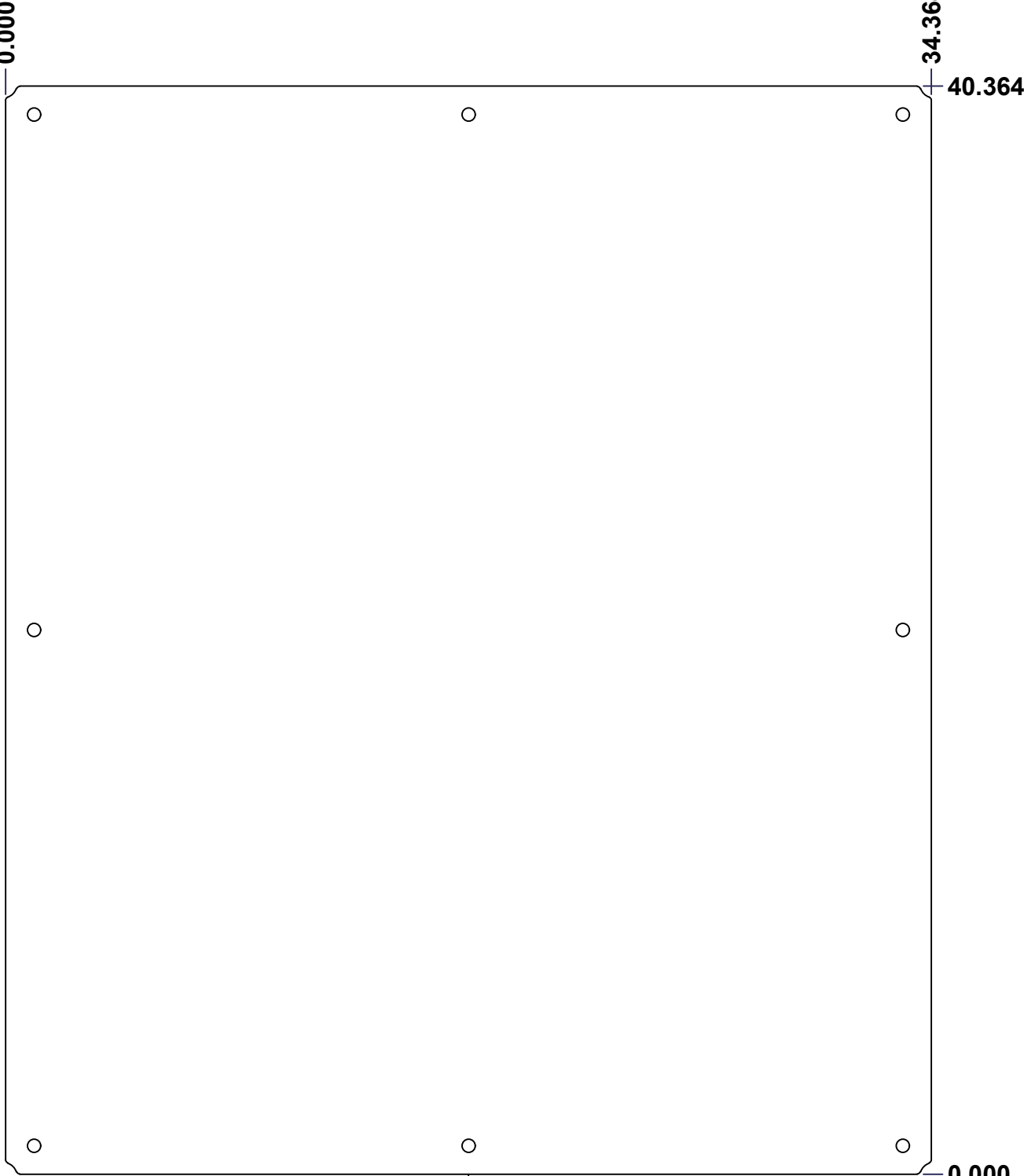
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire



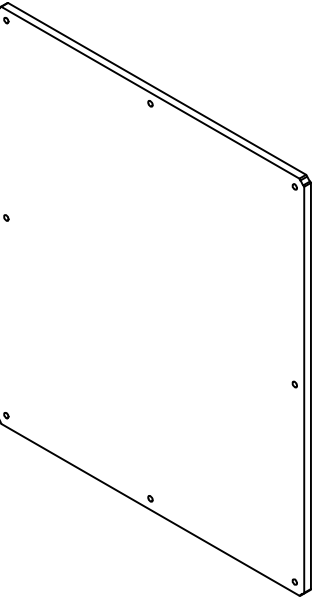
TOP



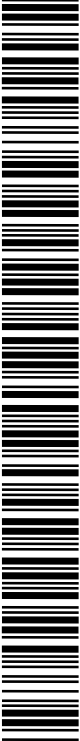
FRONT

0.000
0.750

RIGHT



Isometric View

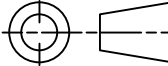


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Flatness
Aplatissement

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
Fini

N/A

Description

5412ESSP 42" x 36" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP4236126THNOIPI-B 0

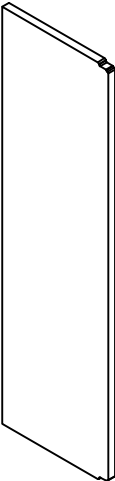
Rev. 11

16

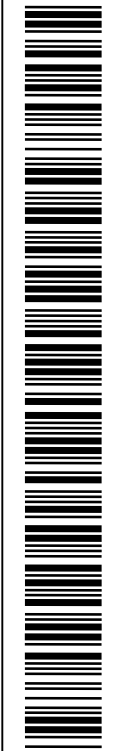
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Isometric View

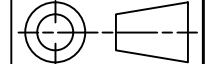


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Max 3.0mm

Projection



Material	Polyisocyanurate
Matière	Polyisocyanurate

Description		Detail Rev.

Part Number Numéro Pièce	Rev.	12
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5412ESSP4236126THNOIPI-LS ⁰	16
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SEE BILL OF MATERIAL ON LAST PAGE 5412ESSP4236126THNOIPI-LS 0

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Max 3.0mm

Material	
Matière	Polyisocyanurate

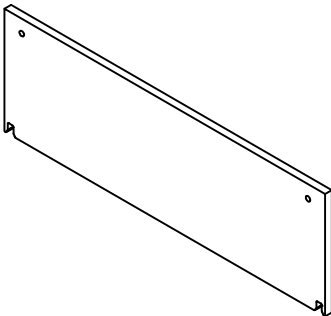
Couleur	Aluminum	Finis	N/A

5412ESSP 42" x 36" Right Insulation			
Part Number	Part	Unit	QTY

5412ESSP4236126THNOIPI-RS0	16
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SEE BILL OF MATERIAL ON LAST PAGE Numero Piece 5412ESSP4236126THNOIPI-RS 0

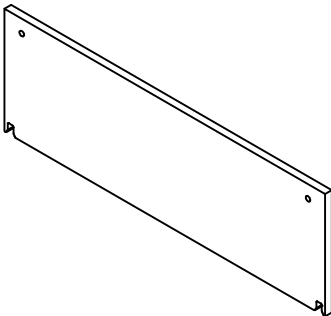
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Isometric View

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Isometric View

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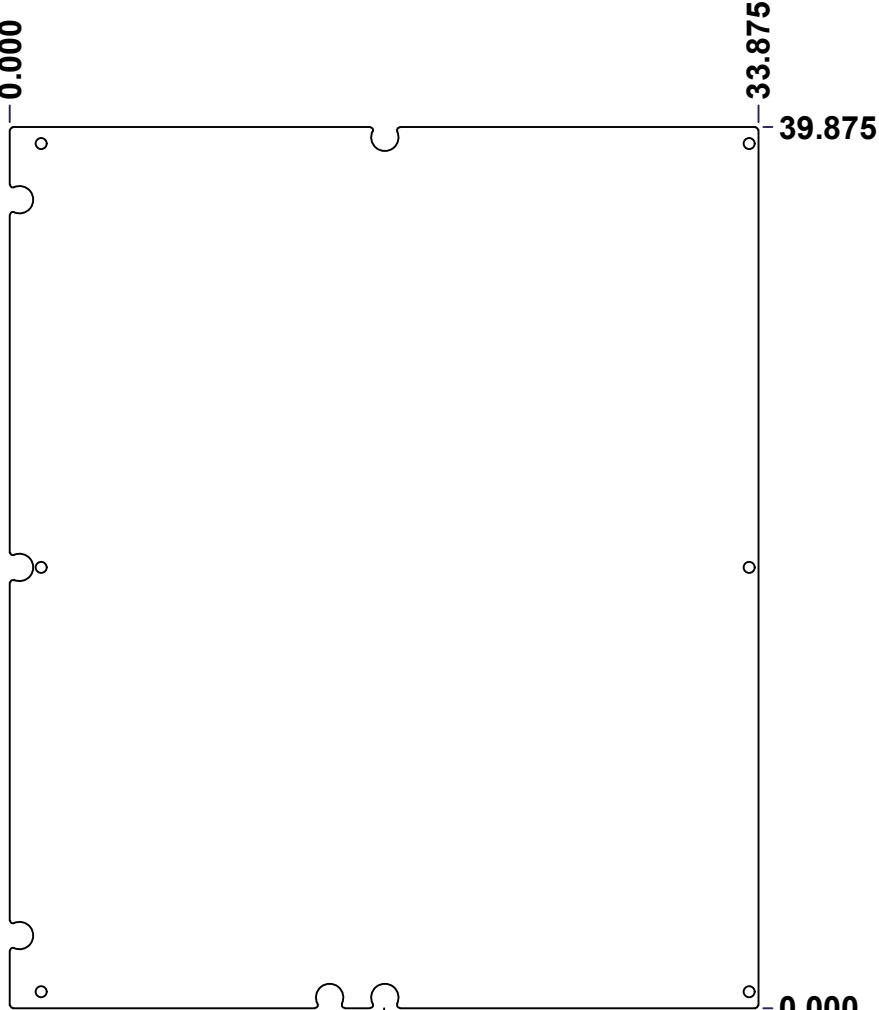
Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP4236126THNOIP\5412ESSP4236126THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

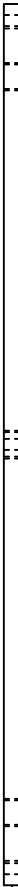


TOP



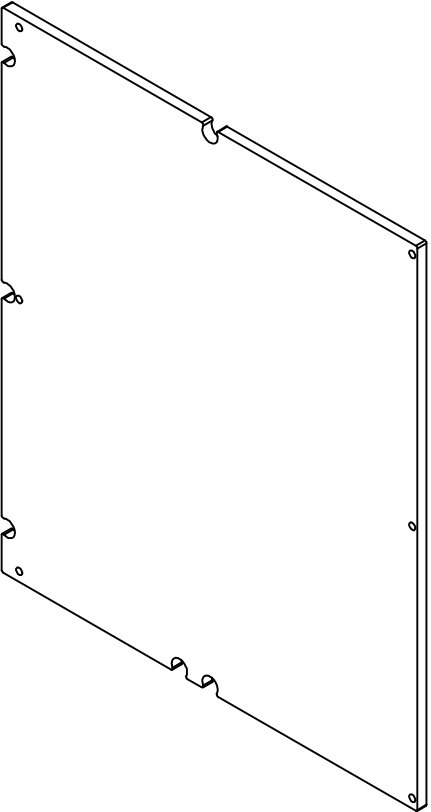
FRONT

0.000
0.750

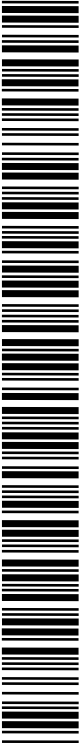


RIGHT

No.	Revisions	Date	By/Par



Isometric View



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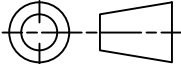


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par	BoxCad: Patrick Deschenes	Date	23-Jan-07
Material Matière Polyisocyanurate			
Color Couleur	Aluminum	Finish Fini	N/A
Description 5412ESSP 42" x 36" Cover Insulation		Detail Rev.	
Part Number Numéro Pièce		Rev.	16
SEE BILL OF MATERIAL ON LAST PAGE		5412ESSP4236126THNOIP-C	0