

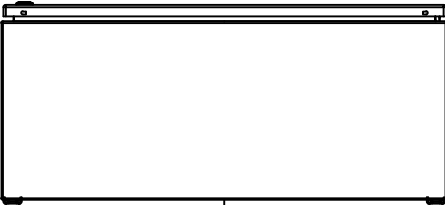
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Tolerance ±1/32" unless otherwise specified

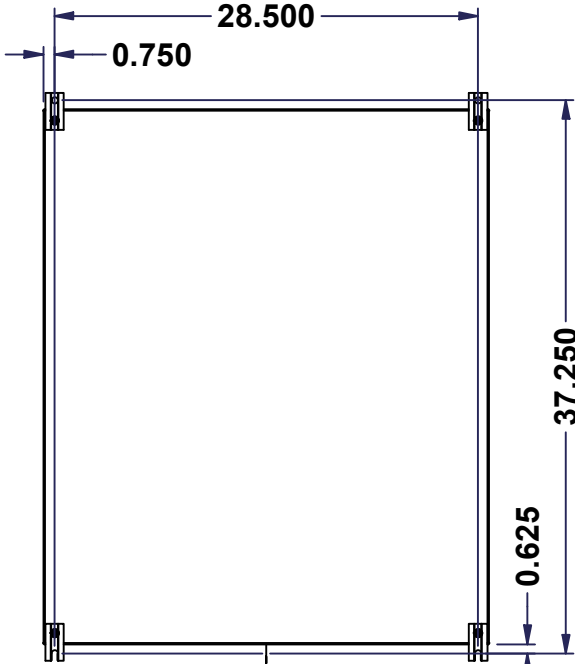
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Tolérance ±1/32" sauf spécification contraire

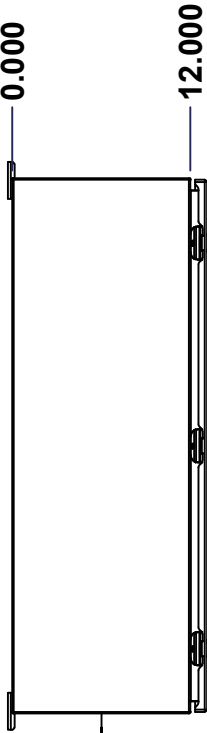
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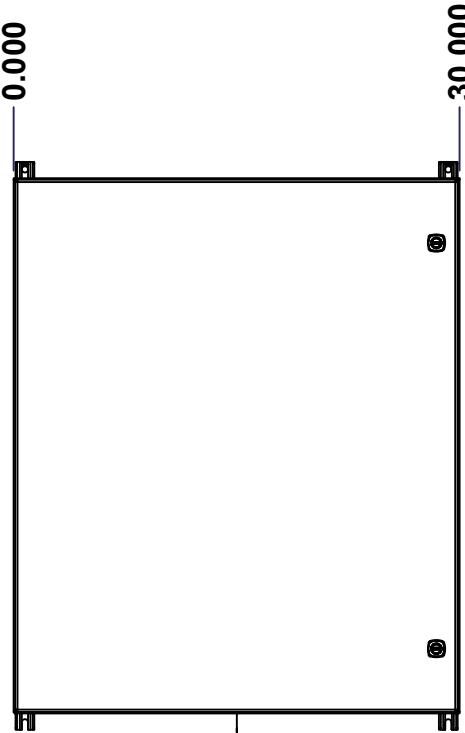
TOP



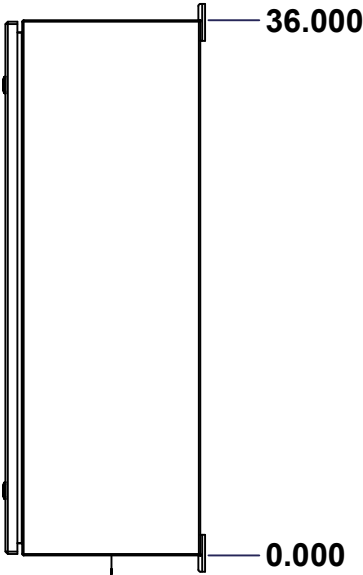
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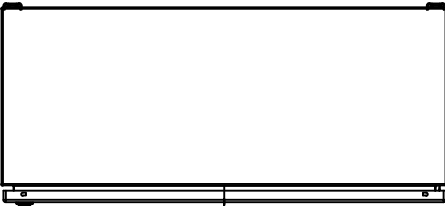
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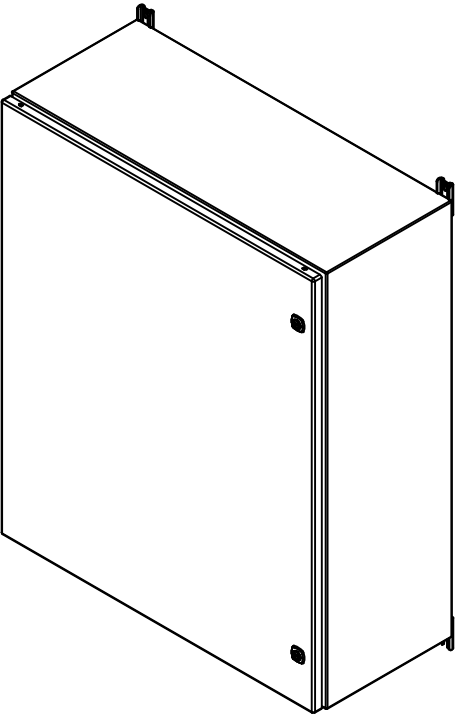
FRONT



RIGHT



BOTTOM



Isometric View

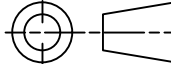


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client Date

Drawn By Dessiné Par BoxCad: BoxCad Date 11-Apr-23

Material Matière 14 Ga Cold Rolled A1008 CS Type B (1.7mm)

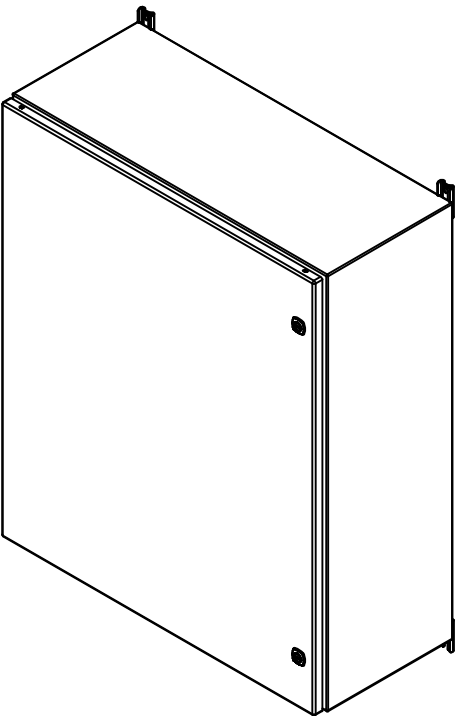
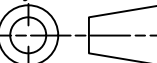
Color Couleur Asa-61 Grey Finish Fini Smooth

Description 5412ESBU 36" x 30" x 12" Assembly Detail Rev.

Part Number Numéro Pièce 5412ESBU363012THNOIP Rev. 0 1

SEE BILL OF MATERIAL ON LAST PAGE

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Tolerance ±1/32" unless otherwise specified		C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESBU363012THNOIP\5412ESBU363012THNOIP.idw		Tolérance ±1/32" sauf spécification contraire																																																																																																			
NOTE <table><tr><th>ITEM</th><th>DESCRIPTION</th></tr><tr><td>1</td><td>NEMA 4/12 Enclosure</td></tr><tr><td>2</td><td>C/W Standard ground studs on box and cover</td></tr><tr><td>3</td><td>C/W Standard door stiffener</td></tr><tr><td>4</td><td>W/O Inner panel</td></tr><tr><td>5</td><td>C/W Standard inner panel mounting studs</td></tr><tr><td>6</td><td>C/W 885 ESMF3_CLOSE Sold separately (Installed)</td></tr><tr><td>7</td><td>C/W 885 ESMF3_OPEN Sold separately (Installed)</td></tr><tr><td>8</td><td>C/W R5 Insulation (Installed by EXM)</td></tr></table>				ITEM	DESCRIPTION	1	NEMA 4/12 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 885 ESMF3_CLOSE Sold separately (Installed)	7	C/W 885 ESMF3_OPEN Sold separately (Installed)	8	C/W R5 Insulation (Installed by EXM)	<table><tr><th>No.</th><th>Revisions</th><th>Date</th><th>By/Par</th></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table>  Isometric View  Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com Flatness Aplatissement Max 3.0mm Projection  <table><tr><td colspan="2">Customer Client</td><td colspan="2">Date</td></tr><tr><td colspan="2">Drawn By Dessiné Par</td><td colspan="2">BoxCad: BoxCad</td></tr><tr><td colspan="2">Date</td><td colspan="2">11-Apr-23</td></tr><tr><td colspan="2">Material Matière</td><td colspan="2">14 Ga Cold Rolled A1008 CS Type B (1.7mm)</td></tr><tr><td colspan="2">Color Couleur</td><td colspan="2">Asa-61 Grey</td></tr><tr><td colspan="2">Finish Fin</td><td colspan="2">Smooth</td></tr><tr><td colspan="2">Description</td><td colspan="2">Detail Rev.</td></tr><tr><td colspan="2">5412ESBU 36" x 30" x 12" Assembly</td><td colspan="2"></td></tr><tr><td colspan="2">Part Number Numéro Pièce</td><td colspan="2">Rev.</td></tr><tr><td colspan="2">5412ESBU363012THNOIP</td><td colspan="2">0</td></tr><tr><td colspan="2"></td><td colspan="2">2</td></tr><tr><td colspan="2"></td><td colspan="2">16</td></tr></table>		No.	Revisions	Date	By/Par																													Customer Client		Date		Drawn By Dessiné Par		BoxCad: BoxCad		Date		11-Apr-23		Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)		Color Couleur		Asa-61 Grey		Finish Fin		Smooth		Description		Detail Rev.		5412ESBU 36" x 30" x 12" Assembly				Part Number Numéro Pièce		Rev.		5412ESBU363012THNOIP		0				2				16	
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Tolerance ±1/32" unless otherwise specified

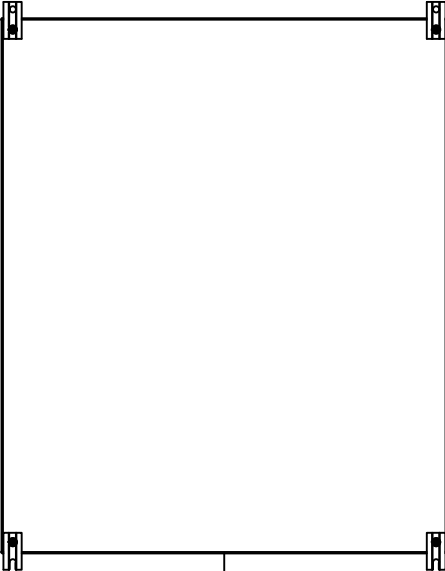
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Tolérance ±1/32" sauf spécification contraire

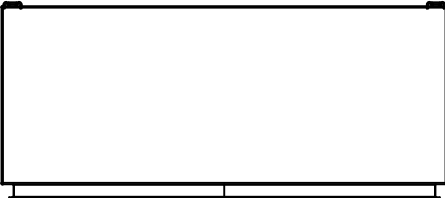
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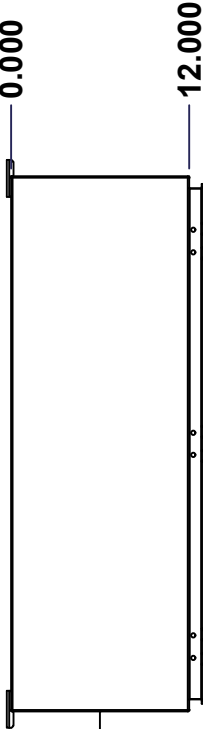
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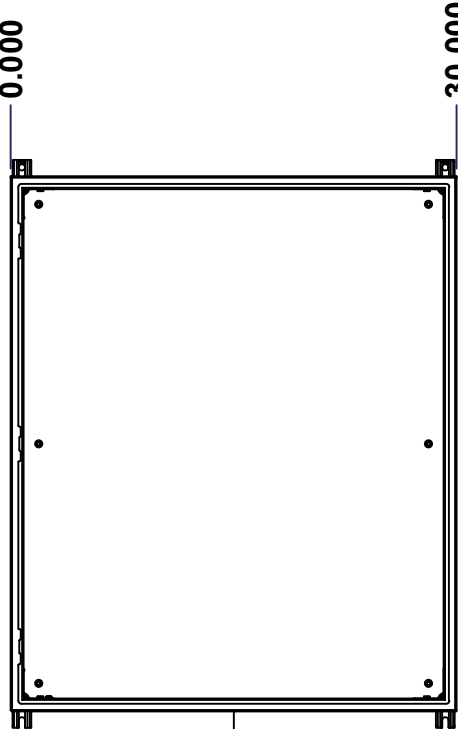
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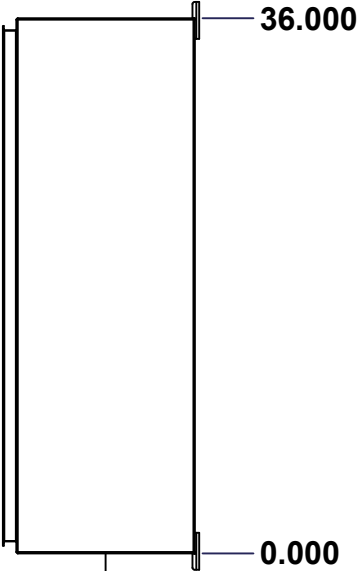
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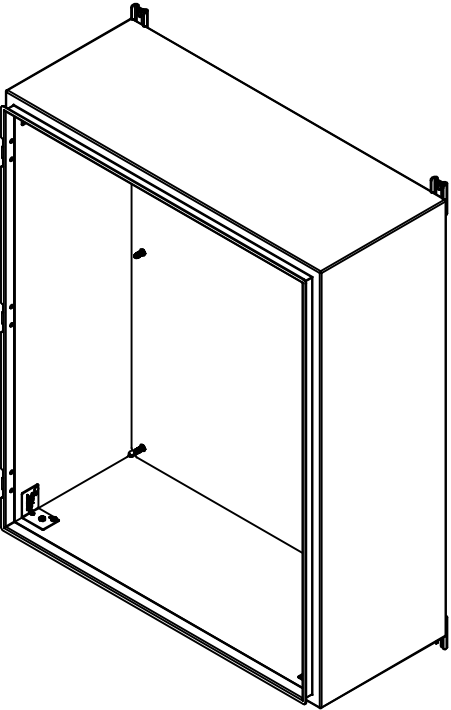
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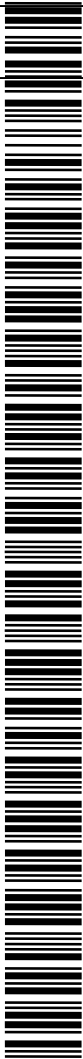
FRONT



RIGHT



Isometric View

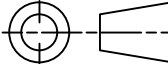


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 11-Apr-23

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESBU 36" x 30" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

5412ESBU363012THNOIPB

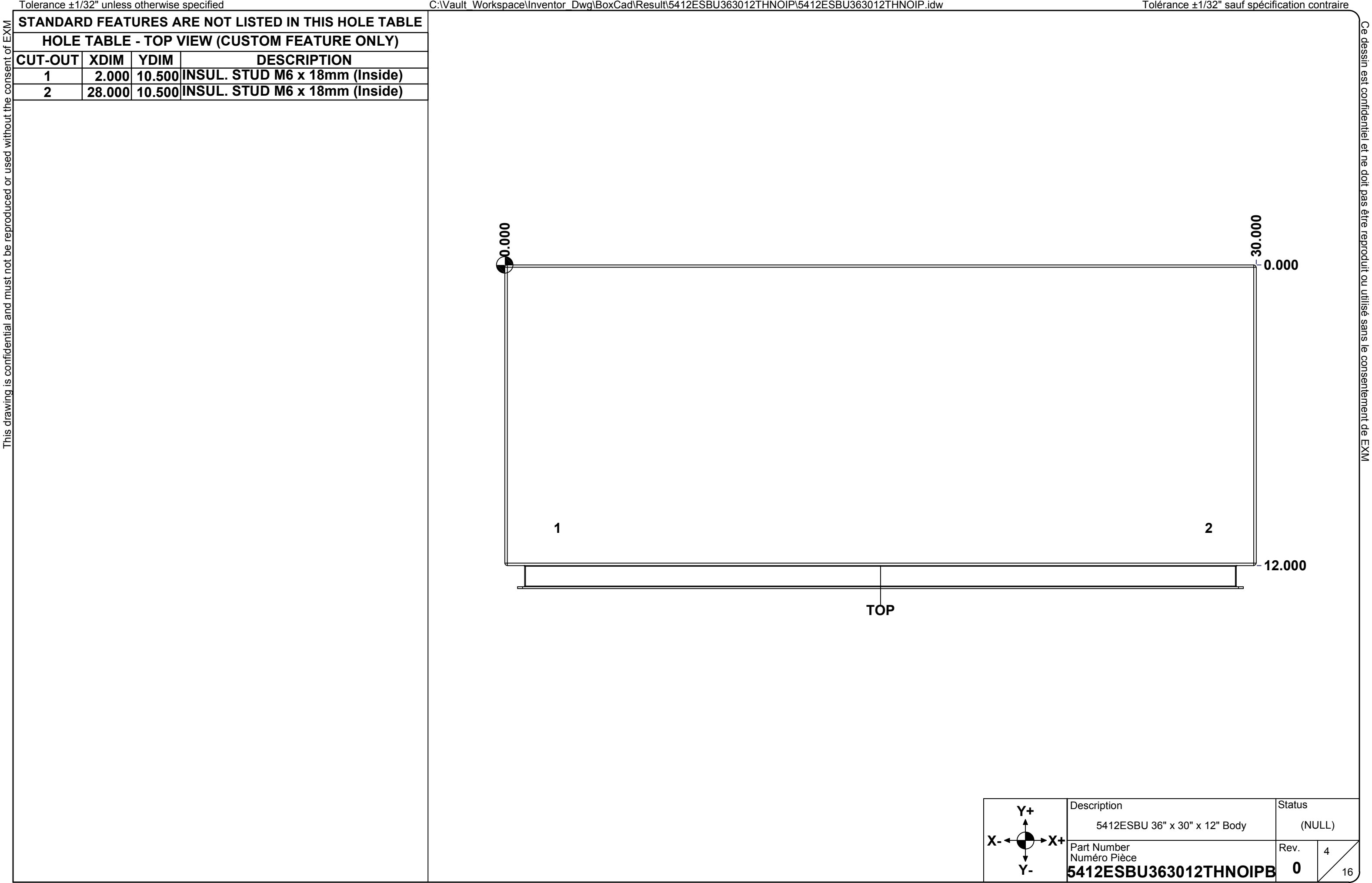
Rev.

3

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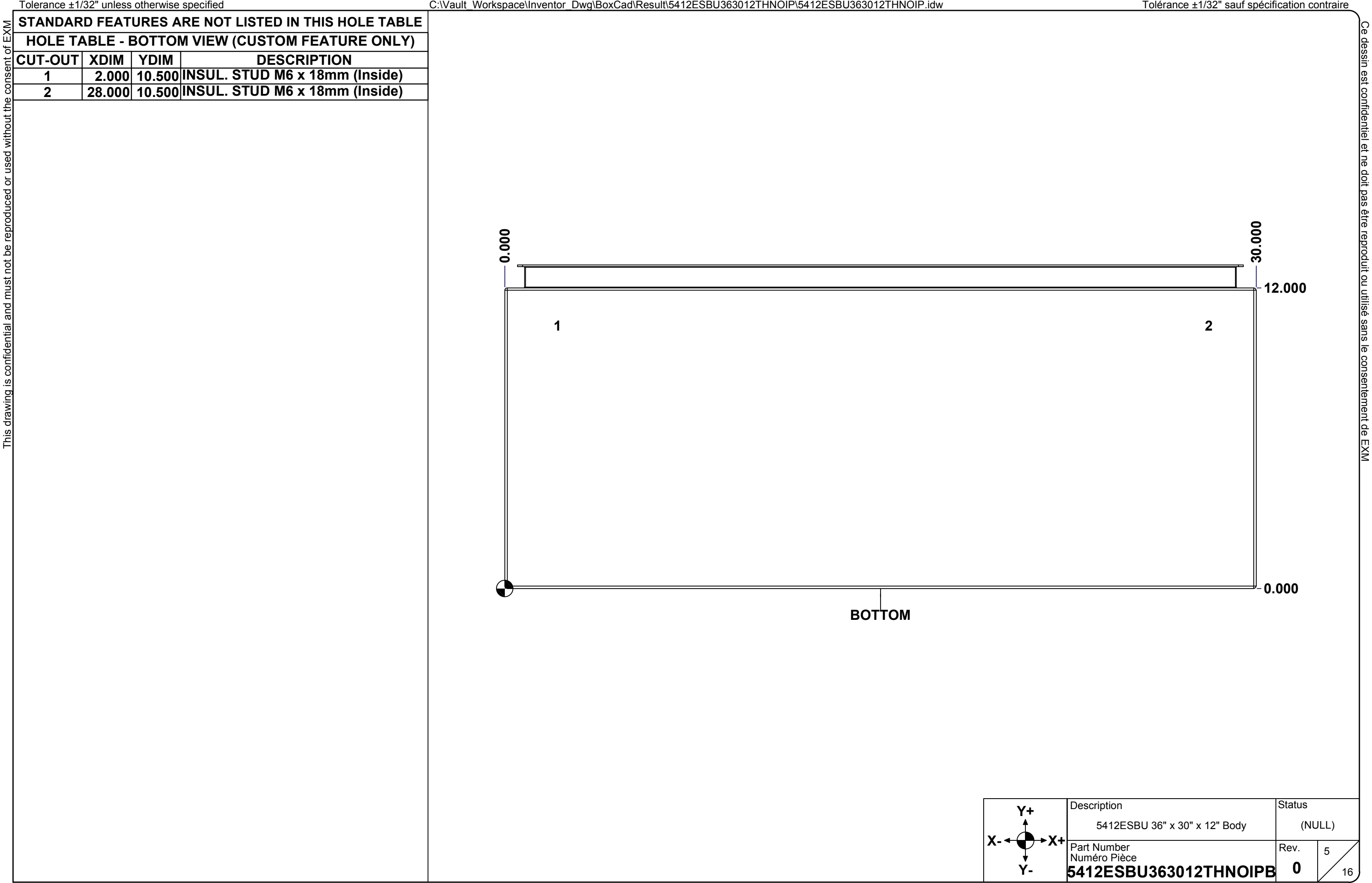
16

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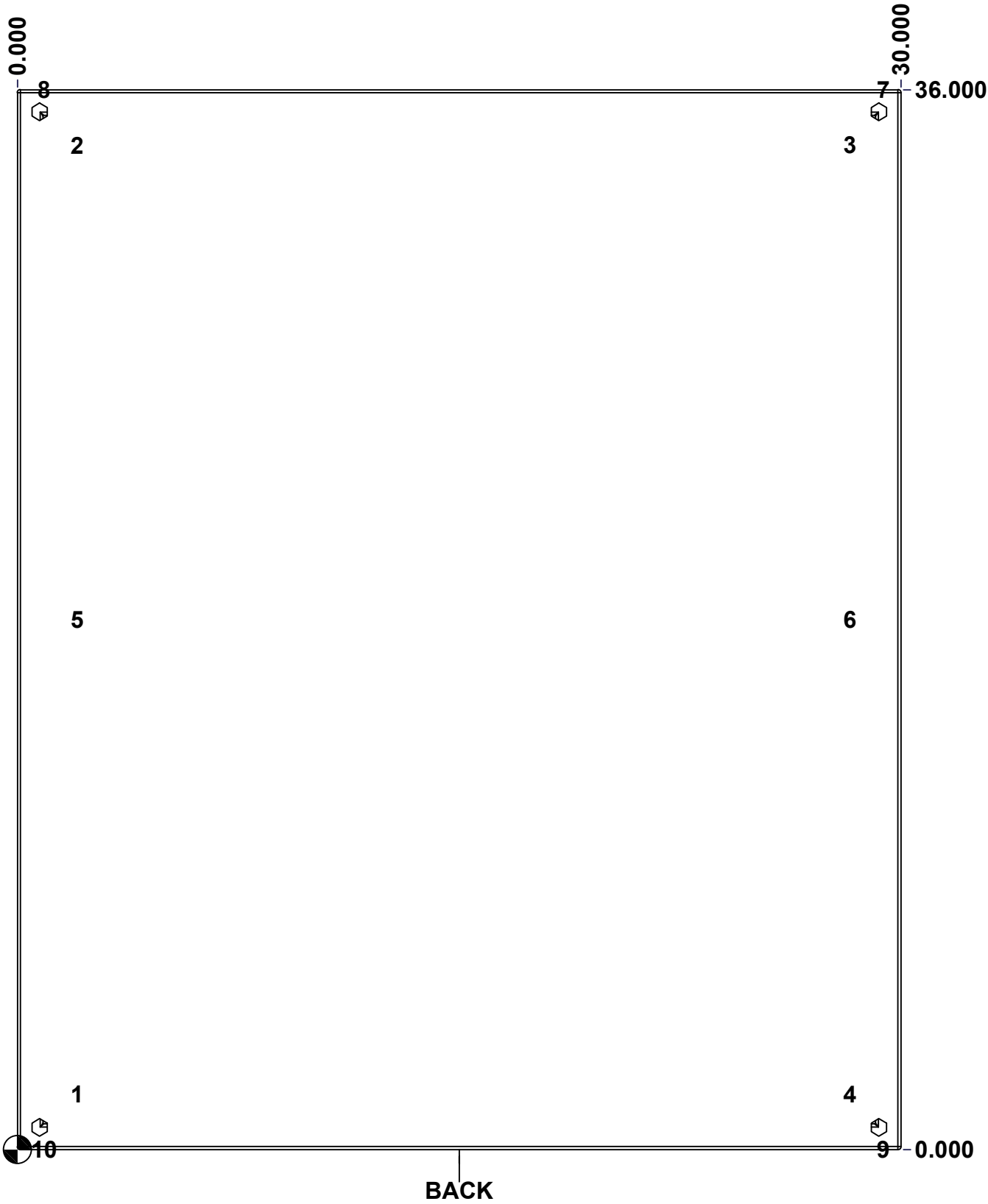
Tolerance ±1/32" unless otherwise specified

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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	34.125	IP STUD M8 x 35mm (Inside)
3	28.125	34.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	18.000	IP STUD M8 x 35mm (Inside)
6	28.125	18.000	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
7	29.250	36.000	FOOT 885 ESMF3_CLOSE
8	0.750	36.000	FOOT 885 ESMF3_CLOSE
9	29.250	0.000	FOOT 885 ESMF3_OPEN
10	0.750	0.000	FOOT 885 ESMF3_OPEN



	Description	Status	
	5412ESBU 36" x 30" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESBU363012THNOIPB	0	16

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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

Flatness
Aplatissement

Max 3.0mm

Projection

Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 11-Apr-23

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESBU 36" x 30" x 12" Body

Detail Rev.

Part Number
Numéro Pièce

Rev.

7

5412ESBU363012THNOIPB

0

16

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2	885ESMF3-FEET-A	0	885 ESMF3 Mounting Foot (Opened Slot)
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	0	885 ESMF3 Mounting Foot
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESBU363012THNOI PI-RS	0	5412ESBU 36" x 30" Right Insulation
1	5412ESBU363012THNOI PI-LS	0	5412ESBU 36" x 30" Left Insulation
1	5412ESBU363012THNOI PI-BT	0	5412ESBU 36" x 30" Top and Bottom Insulation
1	5412ESBU363012THNOI PI-TP	0	5412ESBU 36" x 30" Top and Bottom Insulation
1	5412ESBU363012THNOI PI-B	0	5412ESBU 36" x 30" 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	5412ESBU363012THNOI PB-P	0	5412ESBU 36" x 30" x 12" Body Part
Qty	Part Number	Rev	Description
Parts List			

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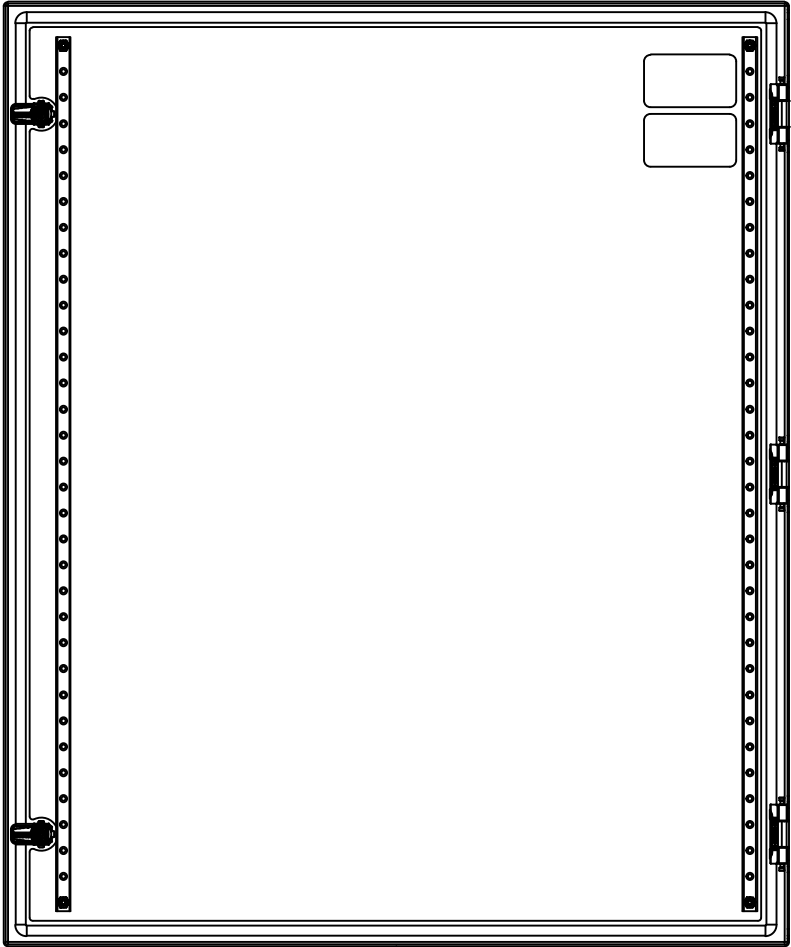
Tolerance ±1/32" unless otherwise specified

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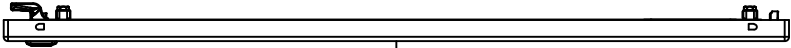
Tolérance ±1/32" sauf spécification contraire



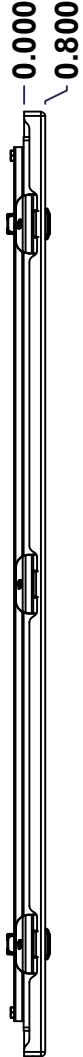
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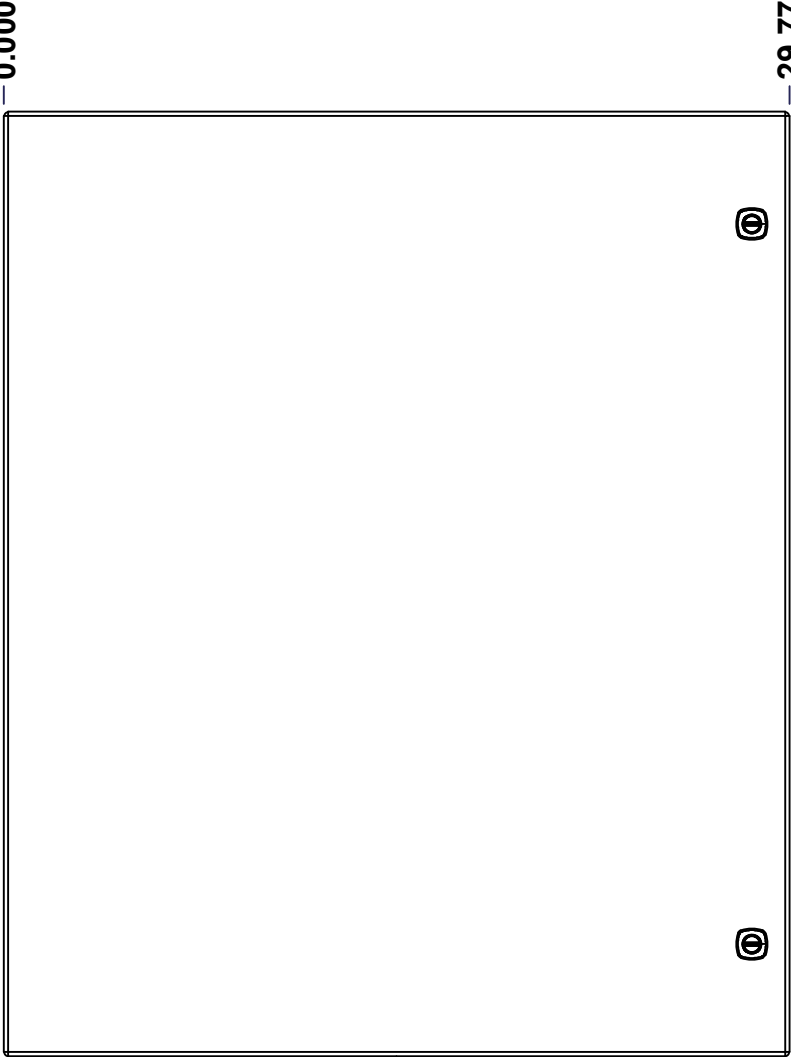
BACK



BOTTOM



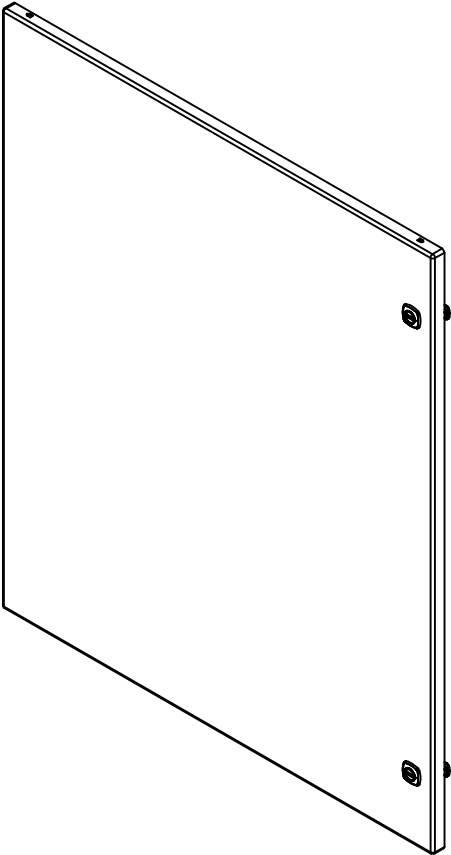
LEFT



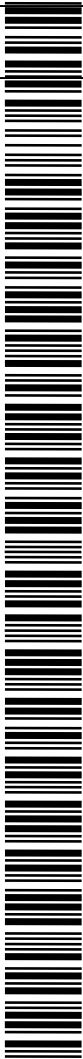
FRONT



RIGHT

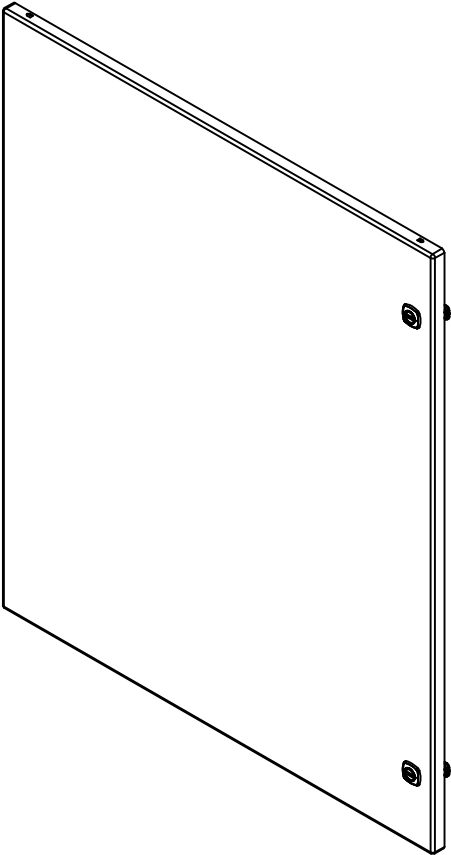


Isometric View



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No.	Revisions	Date	By/Par

		Flatness Aplatissement	
		Max 3.0mm	
Customer Client		Date	
Drawn By Dessiné Par		Date 11-Apr-23	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	
Finish Fini		Smooth	
Description		Detail Rev.	
5412ESBU 36" x 30" Cover			
Part Number Numéro Pièce		Rev.	8
5412ESBU363012THNOIPC		0	16

SEE BILL OF MATERIAL ON LAST PAGE

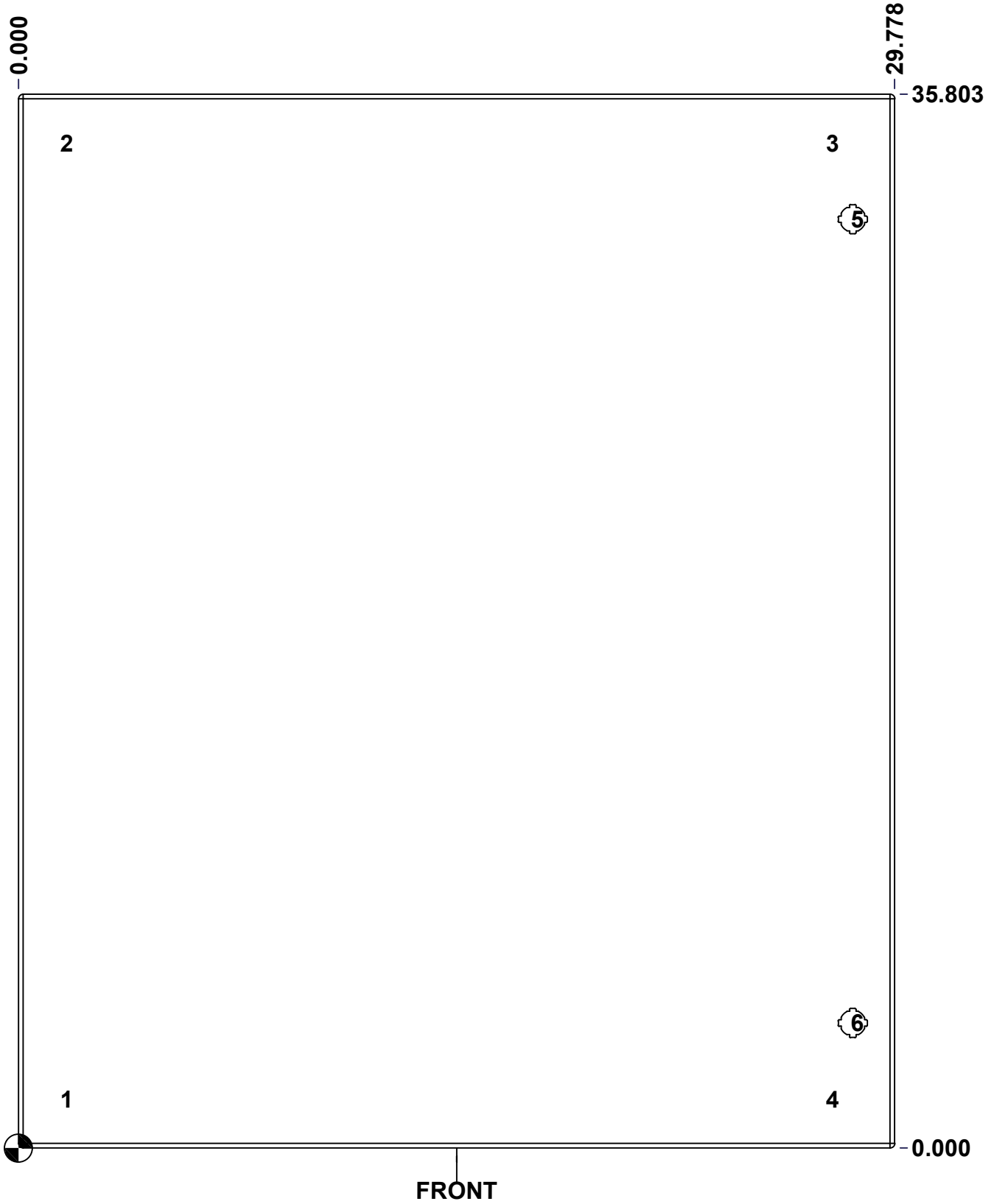
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.661	STUD M6 x 18mm (Inside)
2	1.486	34.142	STUD M6 x 18mm (Inside)
3	27.517	34.142	STUD M6 x 18mm (Inside)
4	27.517	1.661	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	28.354	31.553	880 SCQ4-SL
6	28.354	4.250	880 SCQ4-SL



	Description	Status	
	5412ESBU 36" x 30" Cover	(NULL)	
	Part Number Numéro Pièce	Rev.	9
	5412ESBU363012THNOIPC	0	16

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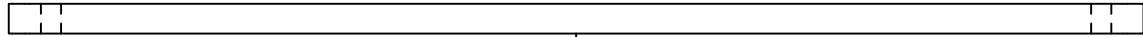
Tolerance ±1/32" unless otherwise specified			C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESBU363012THNOIP\5412ESBU363012THNOIP.idw			Tolérance ±1/32" sauf spécification contraire			
						No.	Revisions	Date	By/Par

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESBU363012THNOIP\5412ESBU363012THNOIP.idw

Tolérance ±1/32" sauf spécification contraire

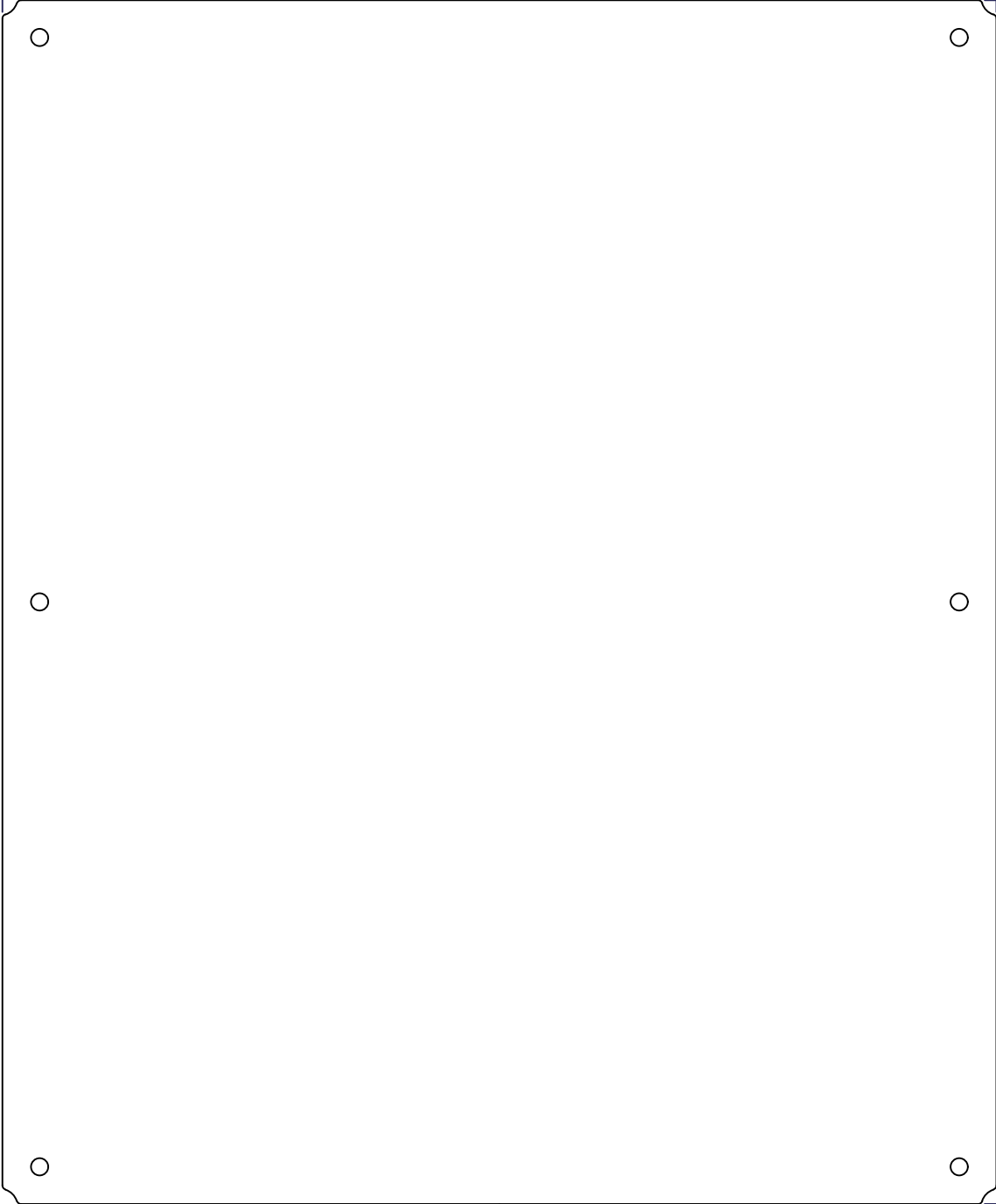


TOP

0.000

28.364

34.364



FRONT

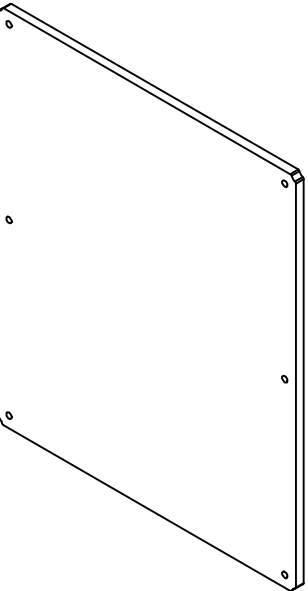
0.000

0.000

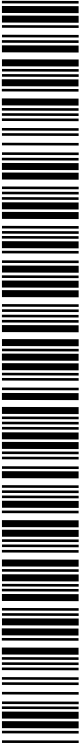
0.750



RIGHT



Isometric View

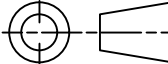


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Flatness
Aplatissement

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
5412ESBU 36" x 30" Back Insulation

Detail Rev.

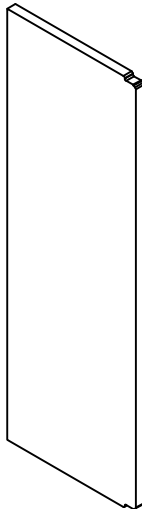
Part Number
Numéro Pièce

Rev. 11

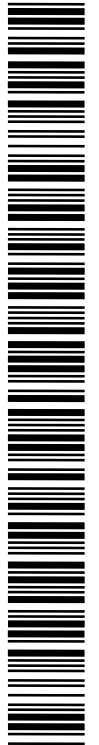
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Isometric View

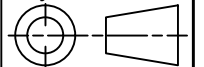


Isometric View

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Max 3.0mm

Projection



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

Color	Aluminum	Finish	N/A
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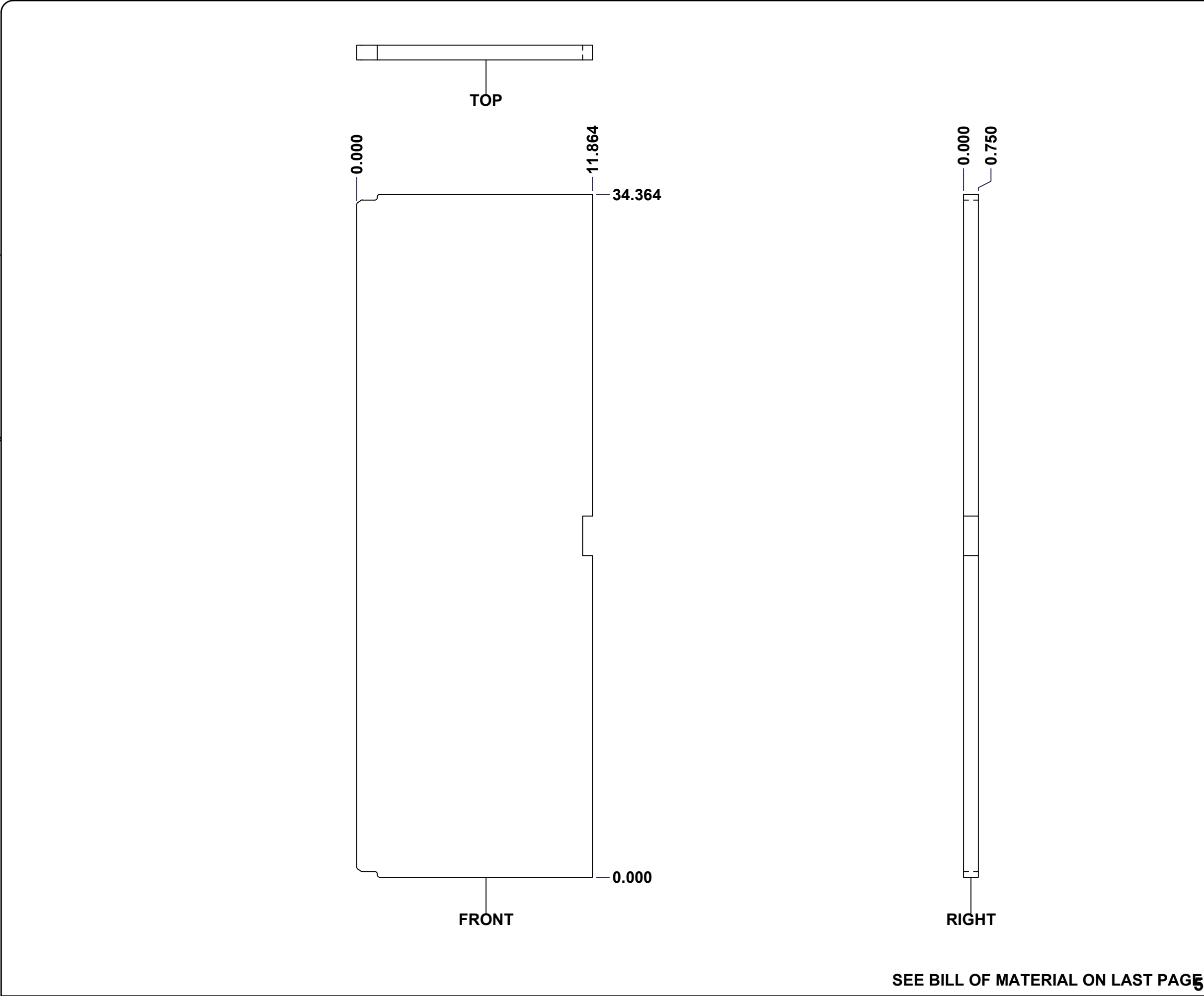
Description	Detail Rev.
5412ESBU 36" x 30" Left Insulation	

5412ESBU363012THNOIPI-LS 0	16
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No.	Revisions	Date	By/Par

Isometric View

Barcode

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Flatness
Aplatissement

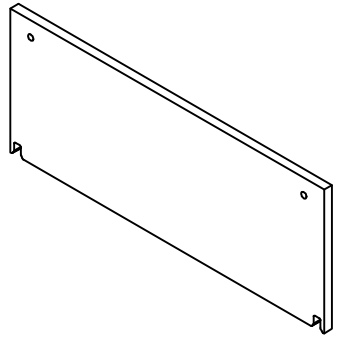
Max 3.0mm

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 5412ESBU 36" x 30" Right Insulation			Detail Rev.
Part Number Numéro Pièce 5412ESBU363012THNOIPI-RS 0			Rev. 13

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An isometric drawing of a rectangular plate. The plate is oriented diagonally. It has two circular holes: one near the top-left corner and one near the bottom-right corner. A small rectangular notch is located at the bottom-left corner of the plate.



Isometric View

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU363012THNOIPI-TP 0

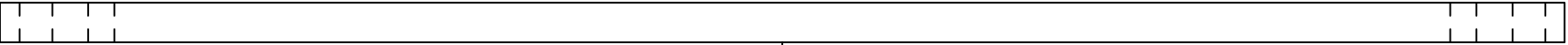
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

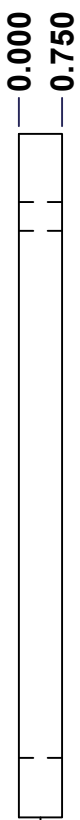
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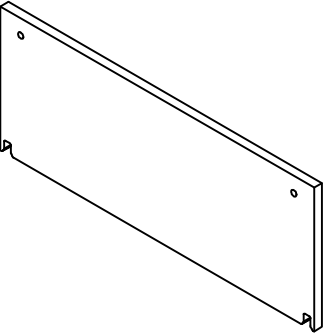
TOP



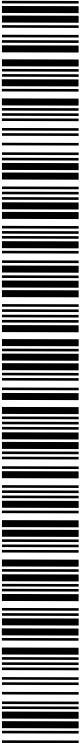
FRONT



RIGHT



Isometric View

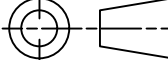


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Flatness
Aplatissement

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
5412ESBU 36" x 30" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev. 15

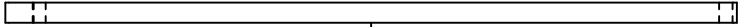
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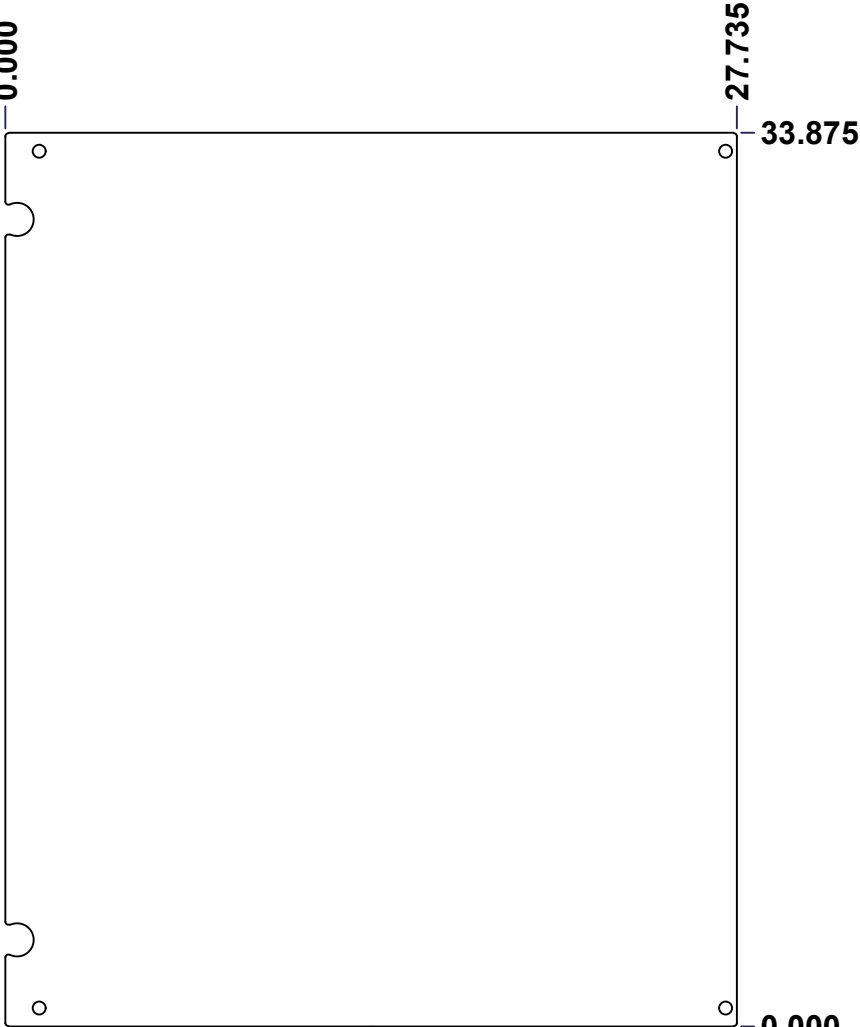
Tolerance ±1/32" unless otherwise specified

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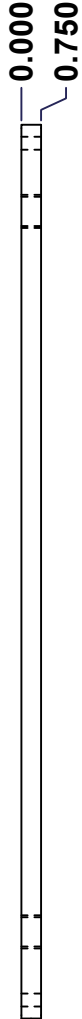
Tolérance ±1/32" sauf spécification contraire



TOP

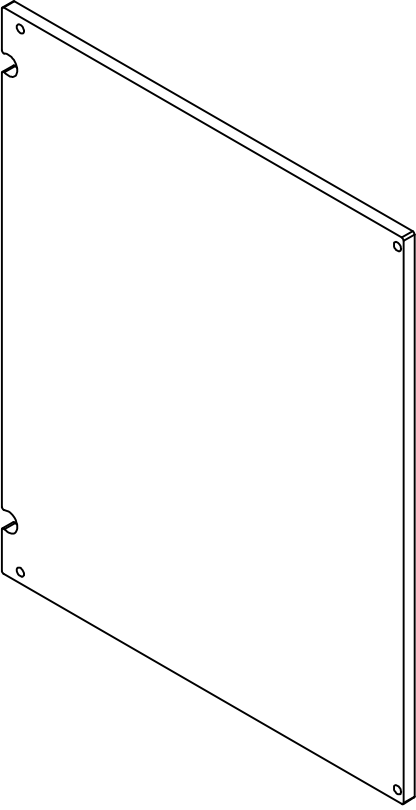


FRONT



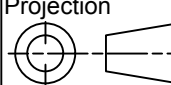
RIGHT

No.	Revisions	Date	By/Par



Isometric View



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				Projection 	
Customer Client				Date	
Drawn By Dessiné Par Patrick Deschenes				Date 23-Jan-07	
Material Matière Polyisocyanurate					
Color Couleur Aluminum			Finish Fini N/A		
Description 5412ESBU 36" x 30" Cover Insulation				Detail Rev.	
Part Number Numéro Pièce				Rev.	16
5412ESBU363012THNOIPI-C				0	16

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