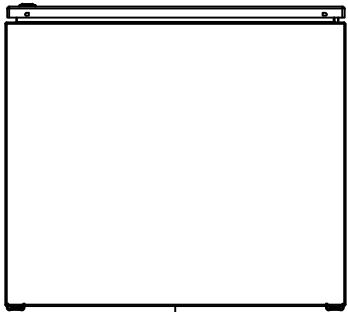


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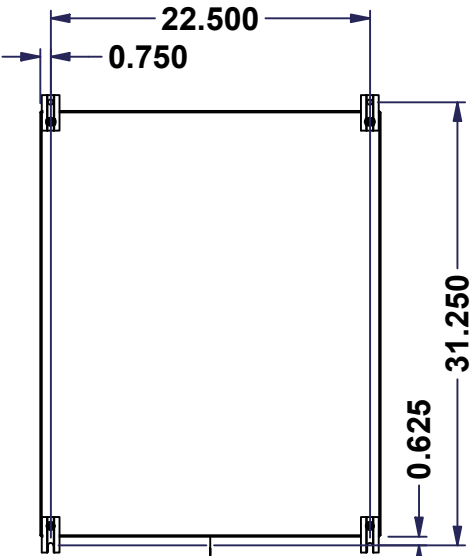
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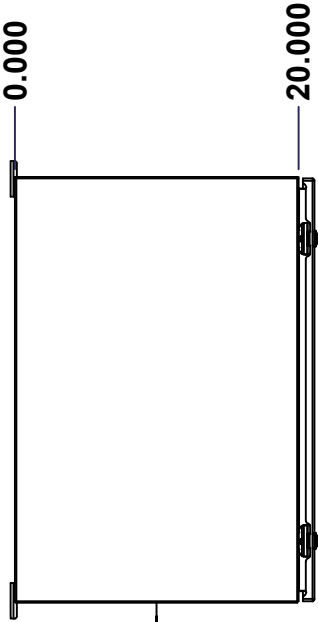
Tolérance $\pm 1/32$ " sauf spécification contraire



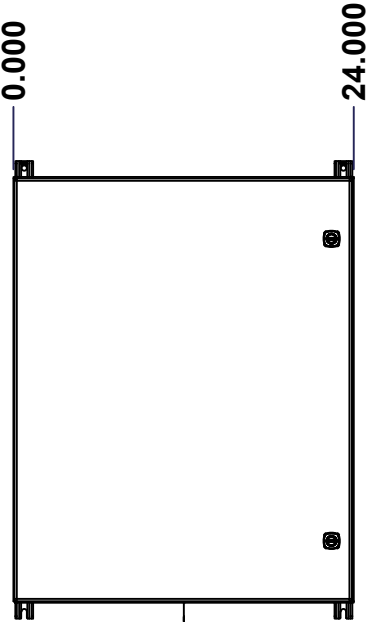
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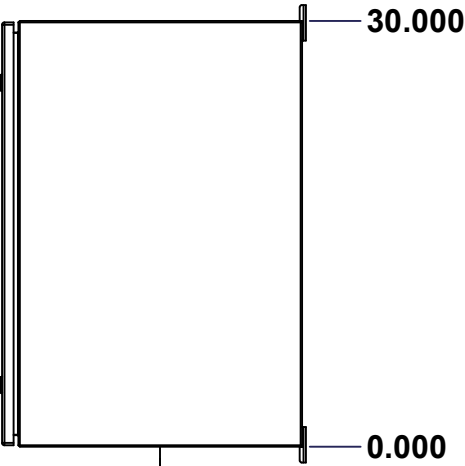
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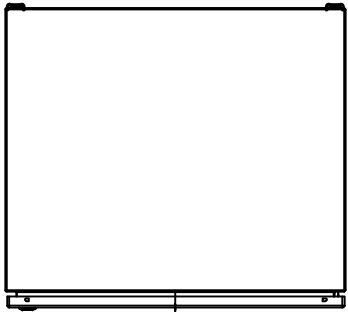
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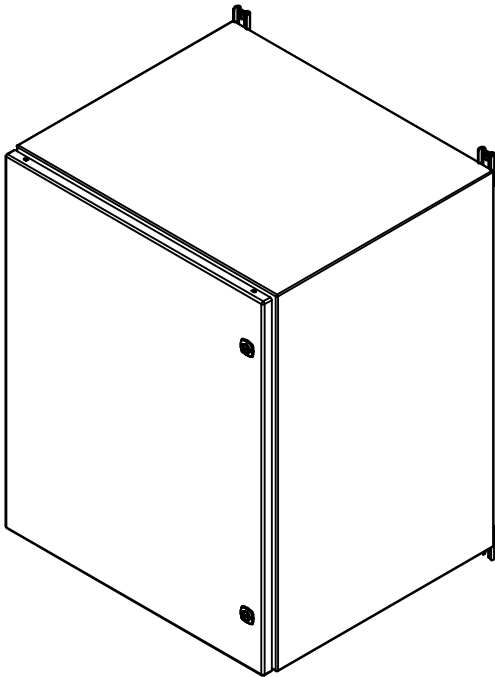
FRONT



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
Fin

Smooth

Description

5412ESBU 30" x 24" x 20" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESBU302420THNOIP

Rev.

0

1

16

SEE BILL OF MATERIAL ON LAST PAGE

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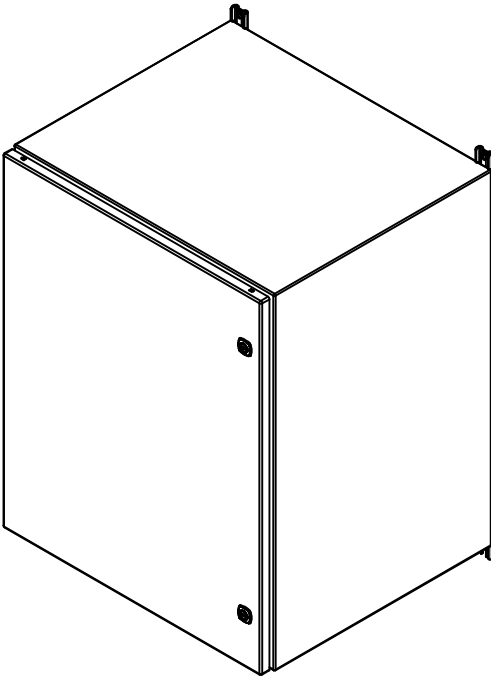
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Tolérance $\pm 1/32''$ sauf spécification contraire

NOTE	
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_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

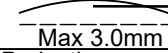


Isometric View



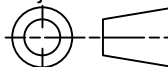
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Flatness:
Aplatisse



Max 3.0mm

Projection



Customer Client	Date
--------------------	------

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

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

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
------------------	-------------	----------------	--------

Description	Detail Rev.
5412ESBU 30" x 24" x 20" Assembly	

Part Number Numéro Pièce 5412ESBU302420THNOIP	Rev. 0	2 16
--	------------------	---------

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	5412ESBU302420THNOI PC	0	5412ESBU 30" x 24" Cover
1	5412ESBU302420THNOI PB	0	5412ESBU 30" x 24" x 20" Body
4	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

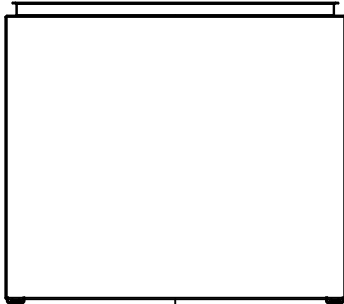
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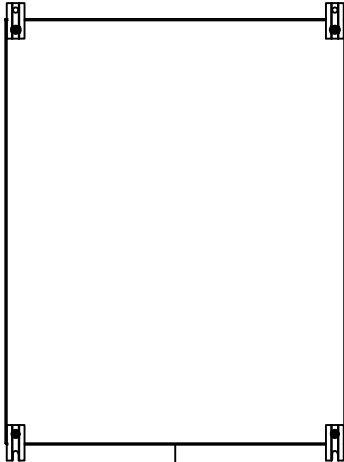
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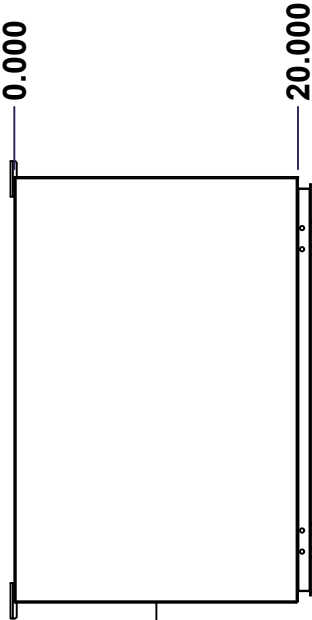
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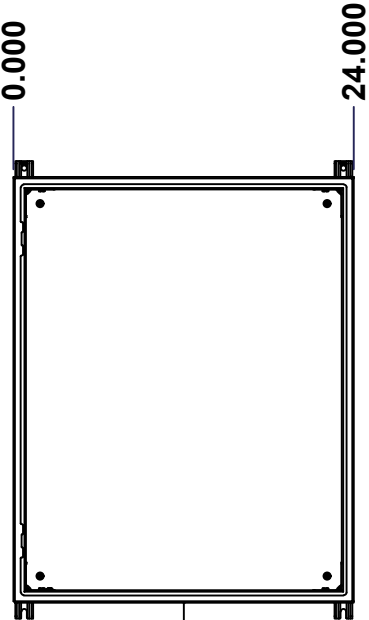
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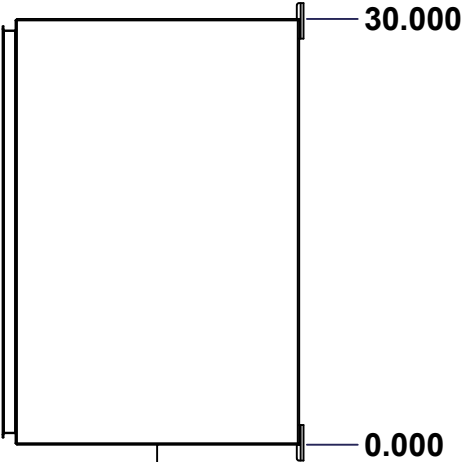
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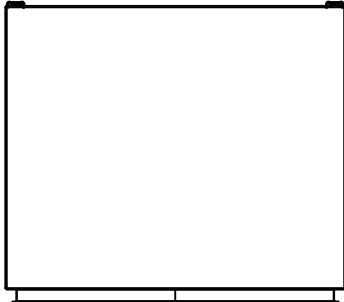
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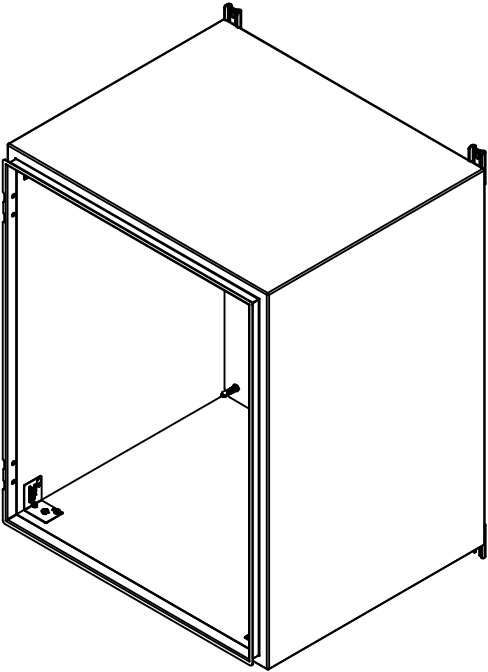
FRONT



RIGHT



BOTTOM



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client Date

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

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

Color Couleur Asa-61 Grey Finish Fini Smooth

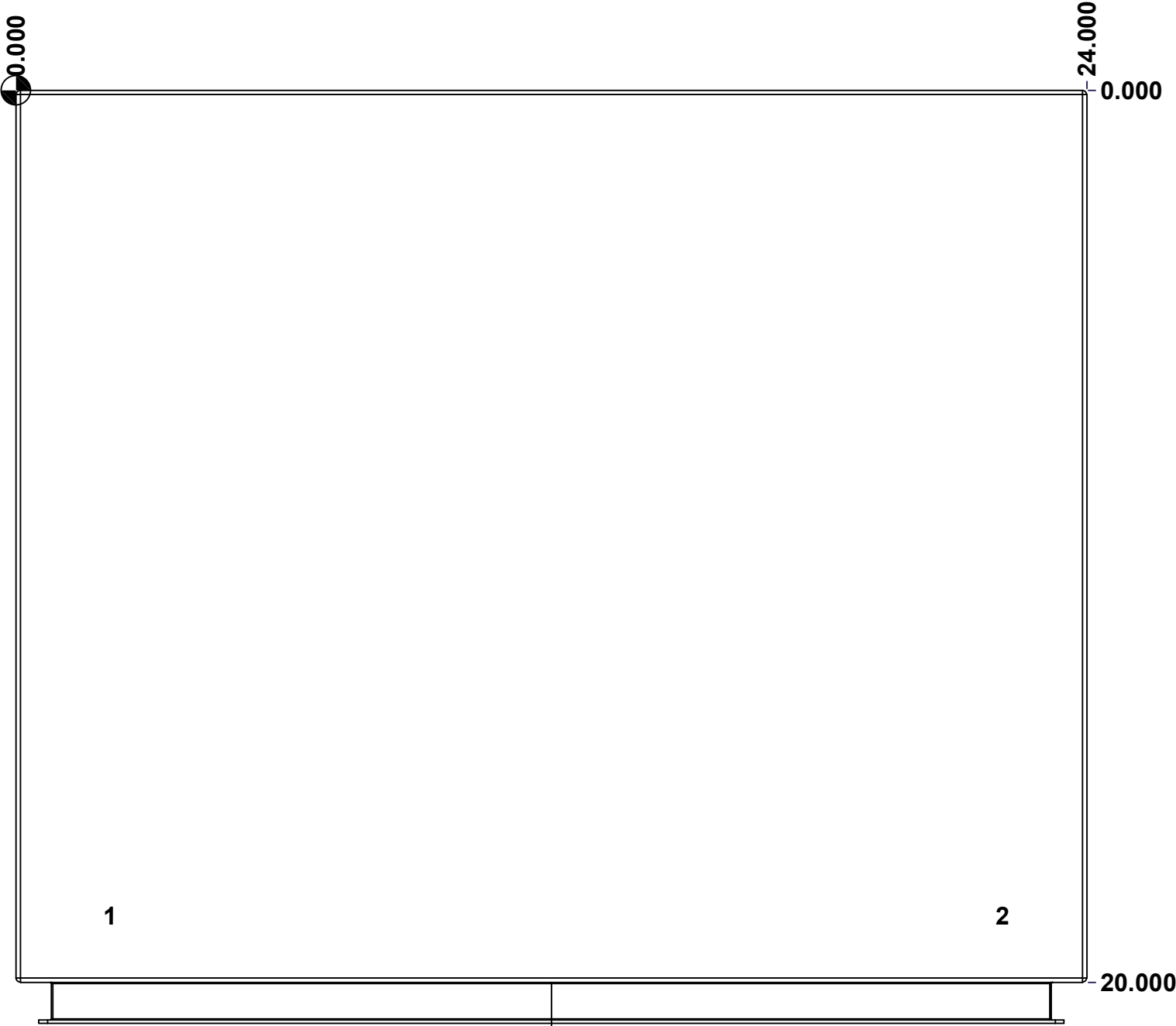
Description 5412ESBU 30" x 24" x 20" Body Detail Rev.

Part Number Numéro Pièce Rev. 3

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU302420THNOIPB 0

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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	18.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	18.500	INSUL. STUD M6 x 18mm (Inside)



TOP

	Description	Status	
	5412ESBU 30" x 24" x 20" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESBU302420THNOIPB	0	16

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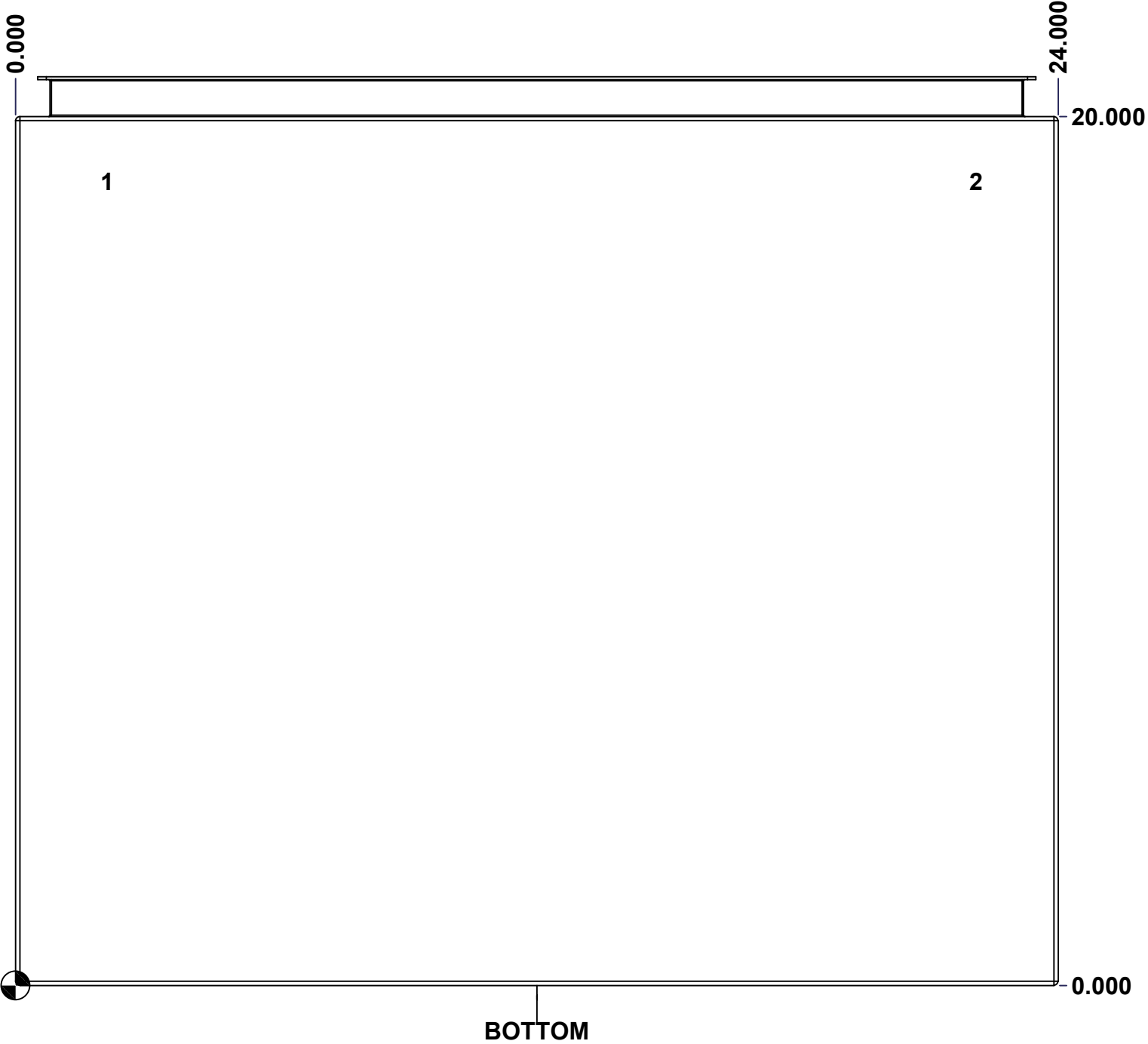
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	18.500	INSUL. STUD M6 x 18mm (Inside)
2	22.000	18.500	INSUL. STUD M6 x 18mm (Inside)



	Description		Status	
	5412ESBU 30" x 24" x 20" Body		(NULL)	
	Part Number Numéro Pièce 5412ESBU302420THNOIPB		Rev. 0	5 16

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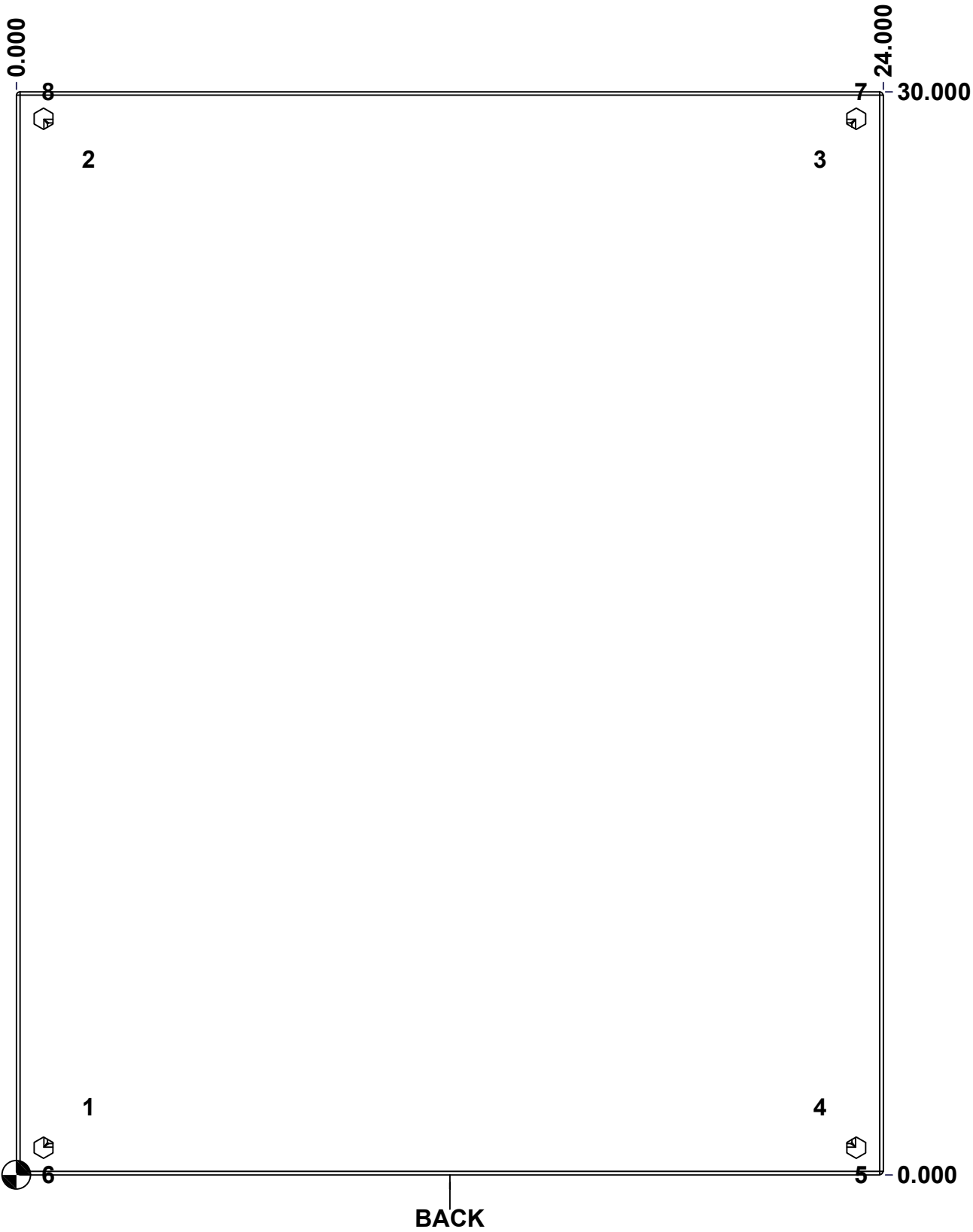
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Tolerance ±1/32" unless otherwise specified

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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	28.125	IP STUD M8 x 35mm (Inside)
3	22.125	28.125	IP STUD M8 x 35mm (Inside)
4	22.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	23.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	23.250	30.000	FOOT 885 ESMF3_CLOSE
8	0.750	30.000	FOOT 885 ESMF3_CLOSE



	Description 5412ESBU 30" x 24" x 20" Body	Status (NULL)	
	Part Number Numéro Pièce 5412ESBU302420THNOIPB	Rev. 0	6 16

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Tolerance ±1/32" unless otherwise specified

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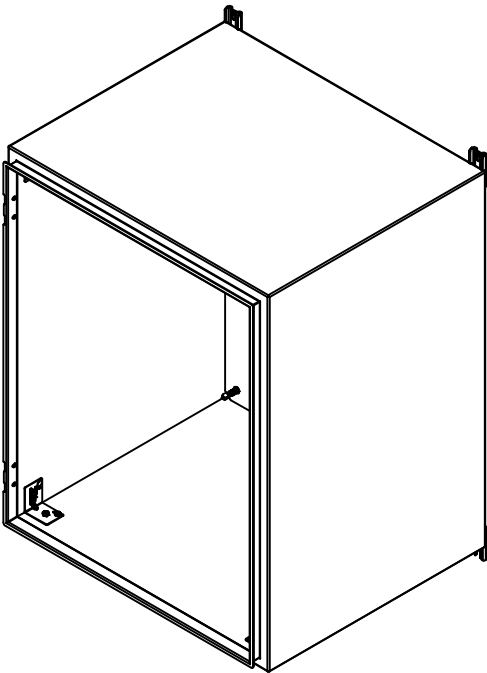
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View



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Customer Client

Drawn By
Dessiné Par BoxCad: BoxCad

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

Color
Couleur Asa-61 Grey

Description
5412ESBU 30" x 24" x 20" Body

Part Number
Numéro Pièce

Flatness
Aplatissement
Max 3.0mm

Projection

Date

Date 11-Apr-23

Finish
Fini Smooth

Detail Rev.

Rev. 7

5412ESBU302420THNOIPB

0

16

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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)
1	STK-K-70554	3	5412 ESTH Accessory Kit
1	5412ESBU302420THNOI PI-RS	0	5412ESBU 30" x 24" Right Insulation
1	5412ESBU302420THNOI PI-LS	0	5412ESBU 30" x 24" Left Insulation
1	5412ESBU302420THNOI PI-BT	0	5412ESBU 30" x 24" Top and Bottom Insulation
1	5412ESBU302420THNOI PI-TP	0	5412ESBU 30" x 24" Top and Bottom Insulation
1	5412ESBU302420THNOI PI-B	0	5412ESBU 30" 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)
4	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESBU302420THNOI PB-P	0	5412ESBU 30" x 24" x 20" Body Part
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

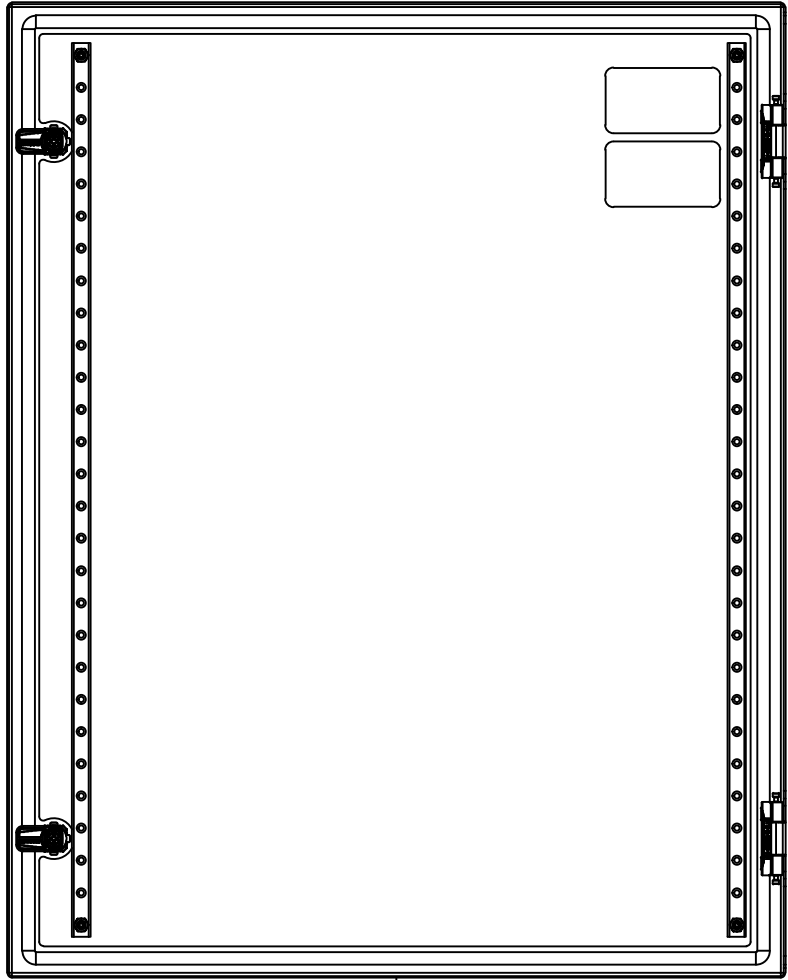
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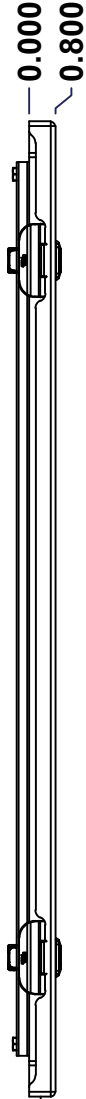
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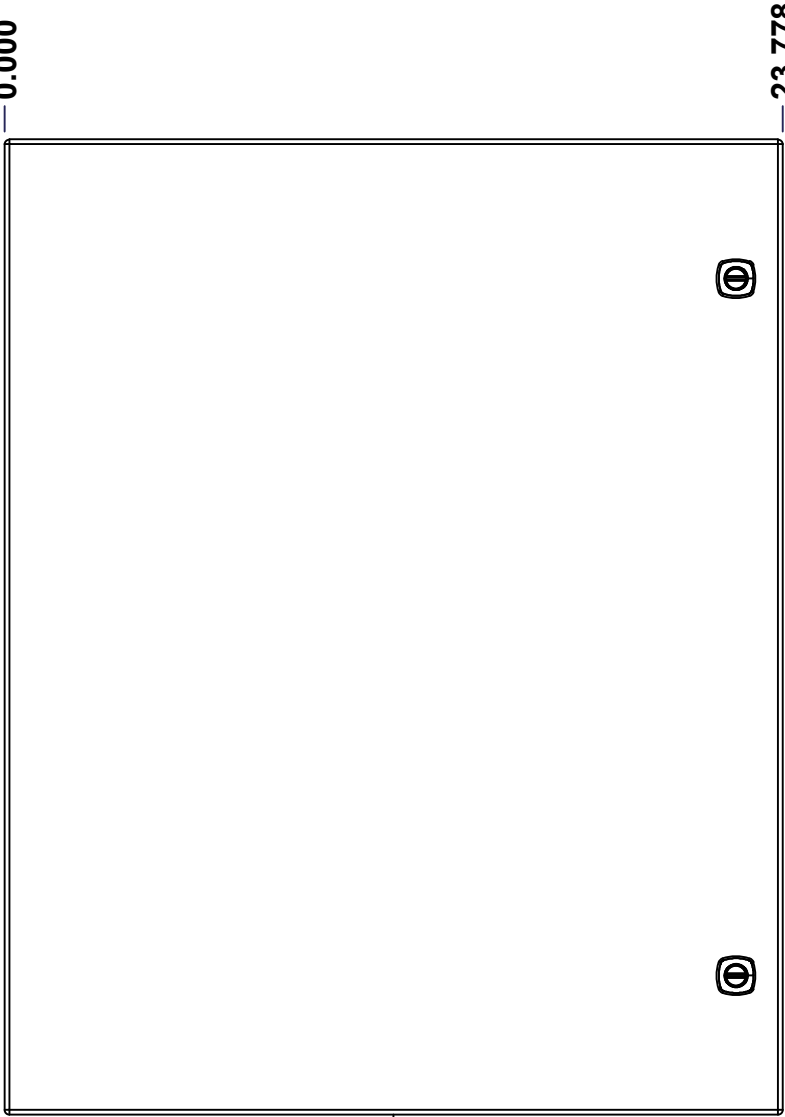
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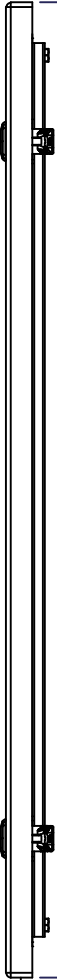
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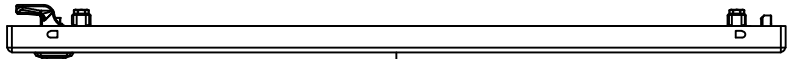
LEFT



FRONT

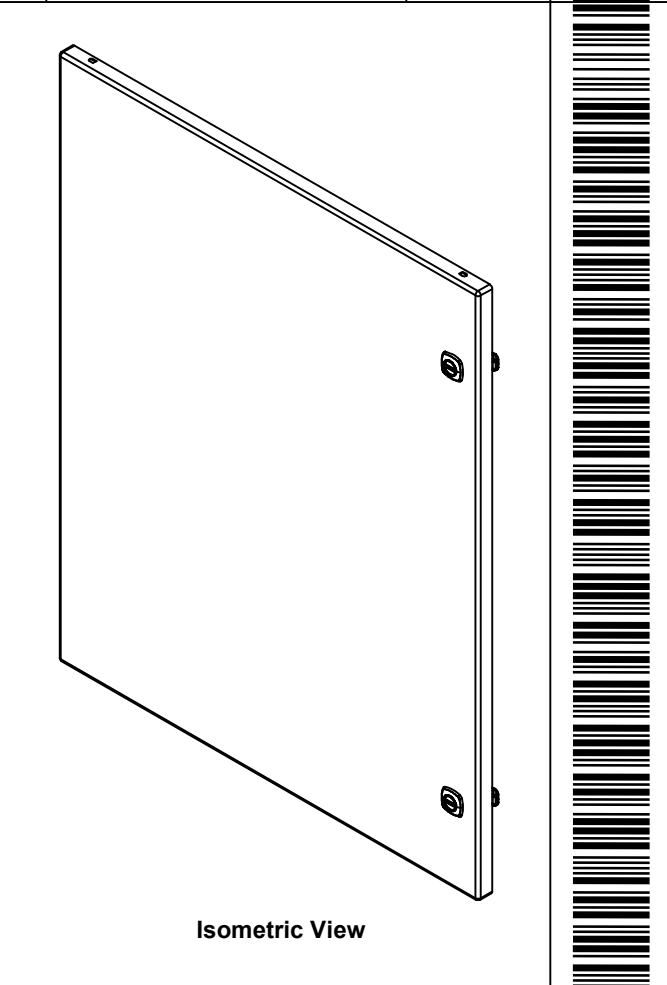


RIGHT

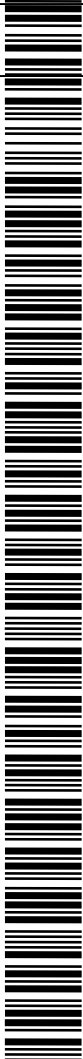


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

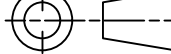


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client	Date
Drawn By Dessiné Par	Date 11-Apr-23
Material Matière	16 Ga Cold Rolled A1008 CS Type B (1.4mm)
Color Couleur	Asa-61 Grey
Finish Fin	Smooth
Description	Detail Rev.
5412ESBU 30" x 24" Cover	
Part Number Numéro Pièce	Rev. 8
5412ESBU302420THNOIPC	0

SEE BILL OF MATERIAL ON LAST PAGE

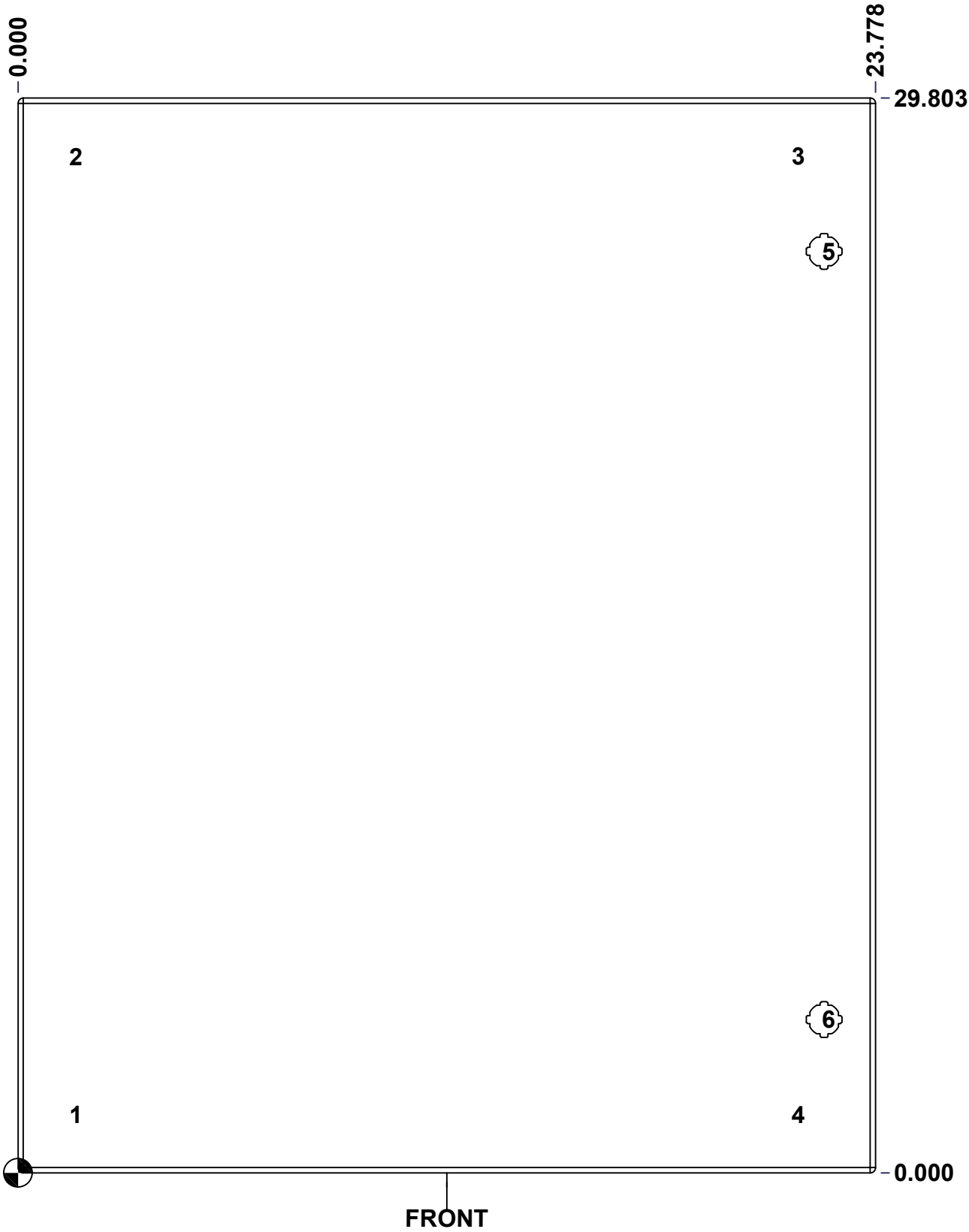
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Tolerance ±1/32" unless otherwise specified

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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	1.614	STUD M6 x 18mm (Inside)
2	1.486	28.189	STUD M6 x 18mm (Inside)
3	21.517	28.189	STUD M6 x 18mm (Inside)
4	21.517	1.614	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	22.354	25.553	880 SCQ4-SL
6	22.354	4.250	880 SCQ4-SL



	Description		Status	
	5412ESBU 30" x 24" Cover		(NULL)	
	Part Number Numéro Pièce 5412ESBU302420THNOIPC		Rev. 0	9 16

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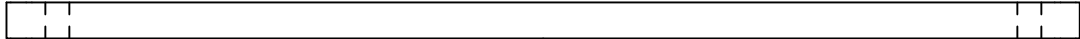
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						No.	Revisions	Date	By/Par

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

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

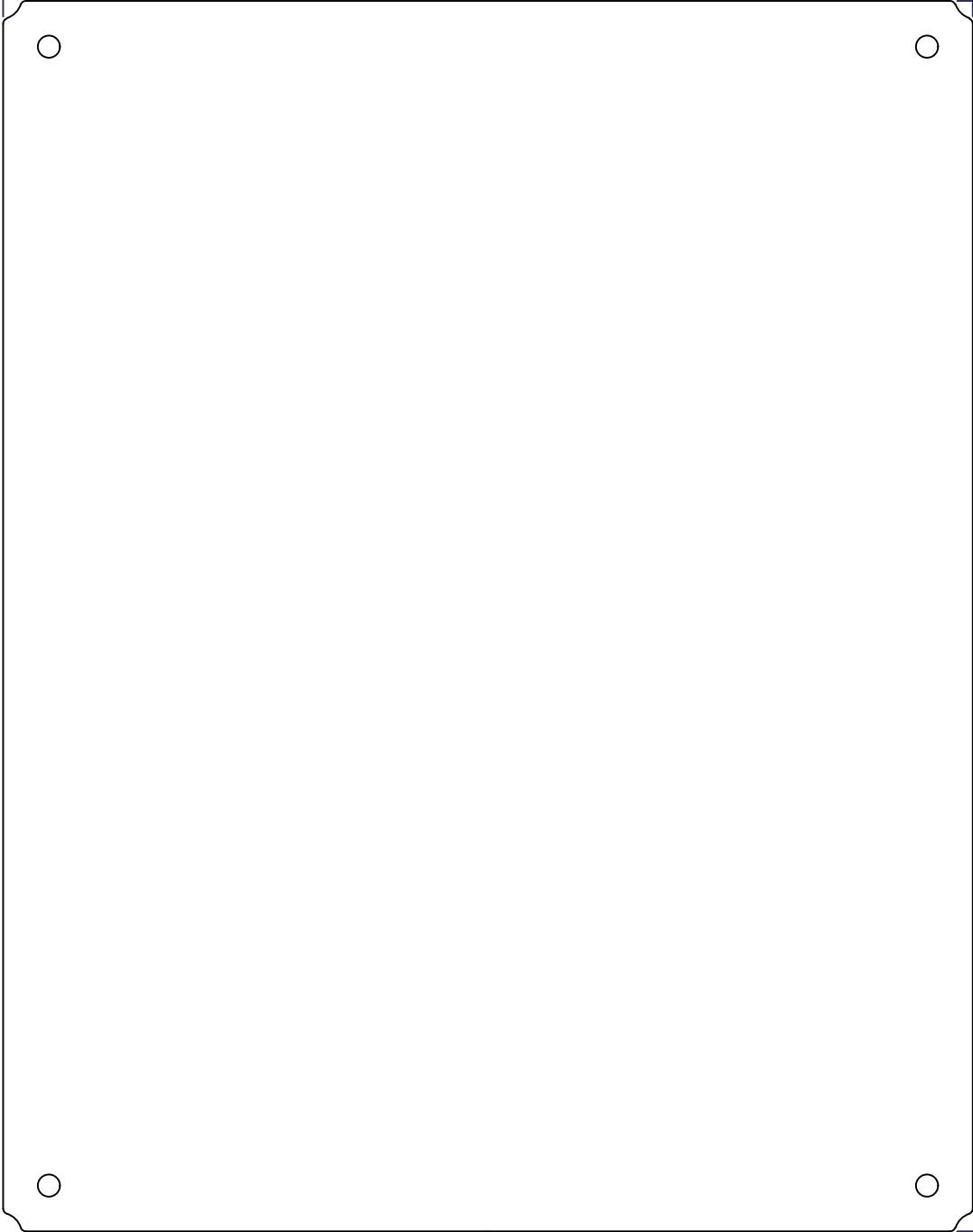


TOP

0.000

22.364

28.364

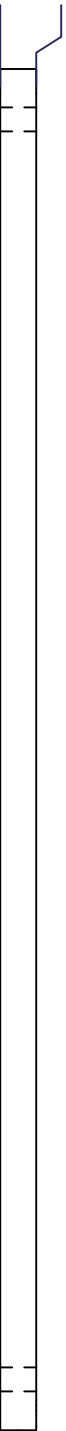


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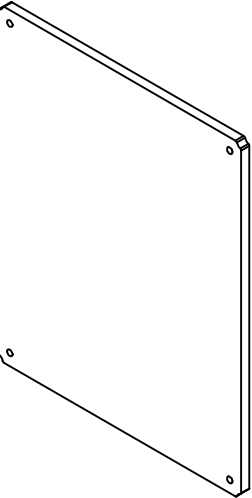
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0.000

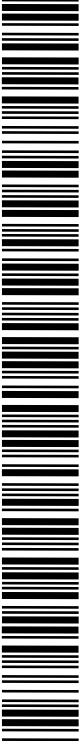
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RIGHT



Isometric View

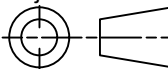


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Flatness
Aplatissement

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 30" x 24" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESBU302420THNOIP-B 0

Rev.

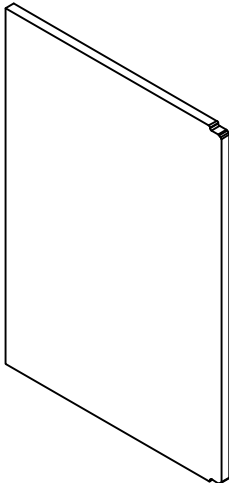
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16

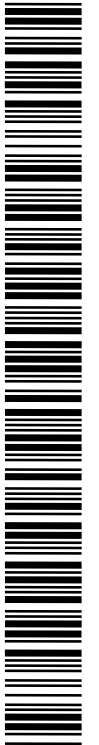
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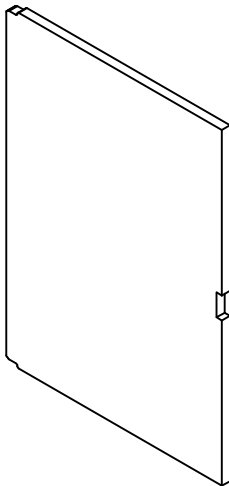
Isometric View



Isometric View

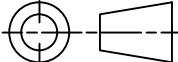
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU302420THNOIPI-LS 0

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Isometric View



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Customer Client		Date		Projection 	
Drawn By Dessiné Par		BoxCad: Patrick Deschenes		Date 23-Jan-07	
Material Matière					
Polyisocyanurate					
Color Couleur		Aluminum		Finish Fini	
				N/A	
Description 5412ESBU 30" x 24" Right Insulation				Detail Rev.	
Part Number Numéro Pièce				Rev.	
5412ESBU302420THNOIPI-RS 0				13 16	

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU302420THNOIPI-RS 0

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An isometric drawing of a rectangular plate. The plate is shown from a perspective view. It has two circular holes, one near the top-left corner and one near the top-right corner. It also has two small rectangular features, one near the bottom-left corner and one near the bottom-right corner. The plate is oriented such that its top edge is parallel to the horizontal axis.



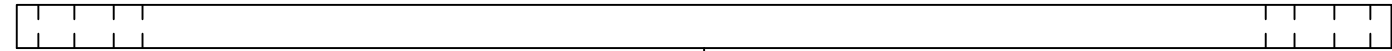
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU302420THNOIPI-TP 0

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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESBU302420THNOIP\5412ESBU302420THNOIP.idw

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

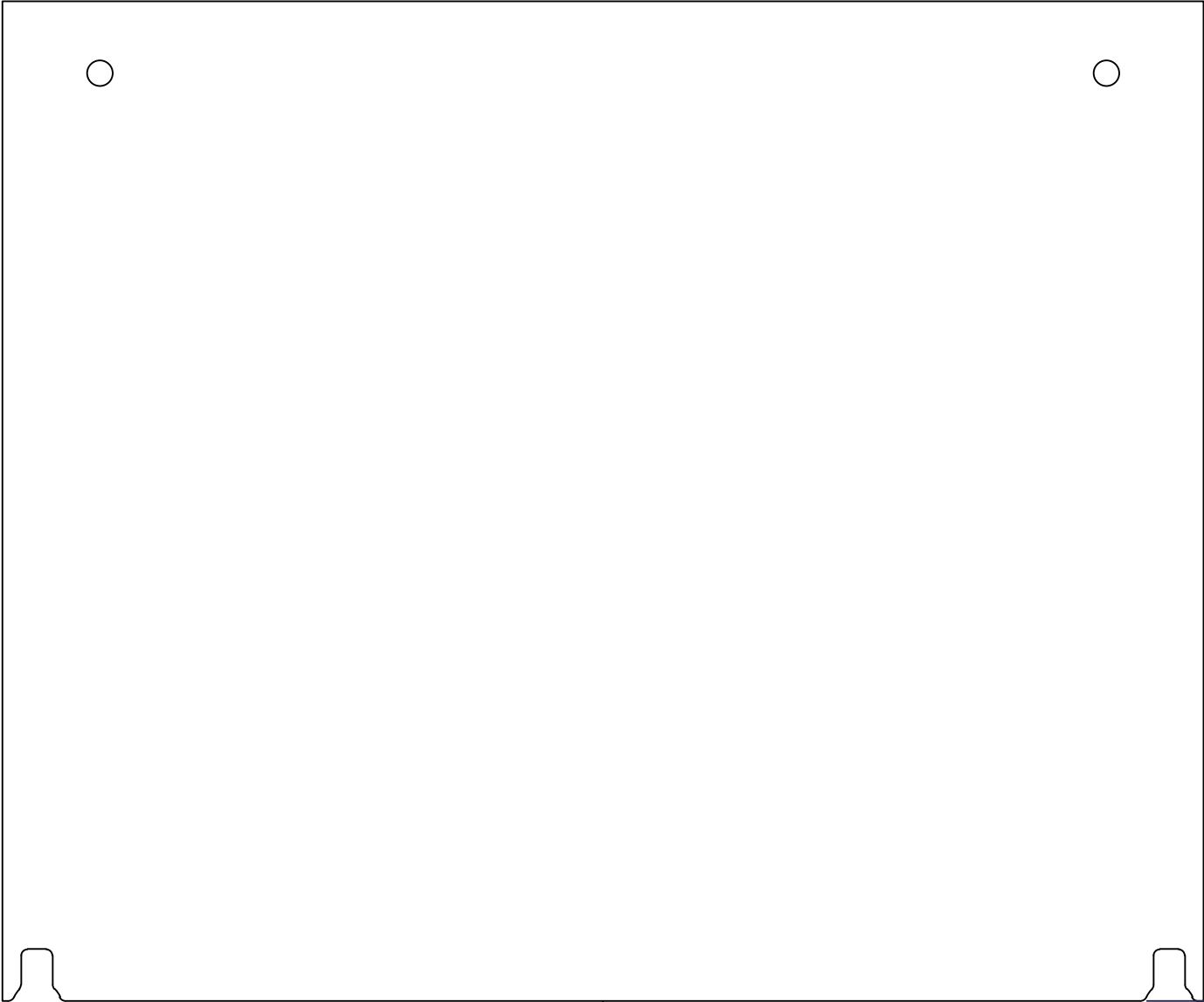


TOP

0.000

23.864

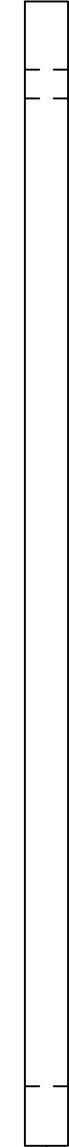
19.864



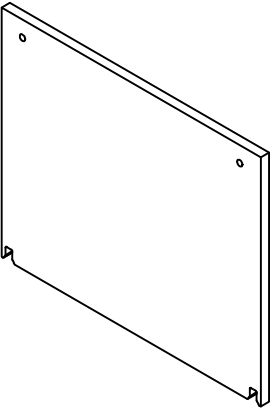
FRONT

0.000

0.000
0.750



RIGHT



Isometric View

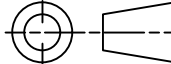


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Flatness
Aplatissement

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 30" x 24" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

Rev.

15

16

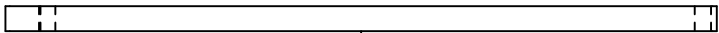
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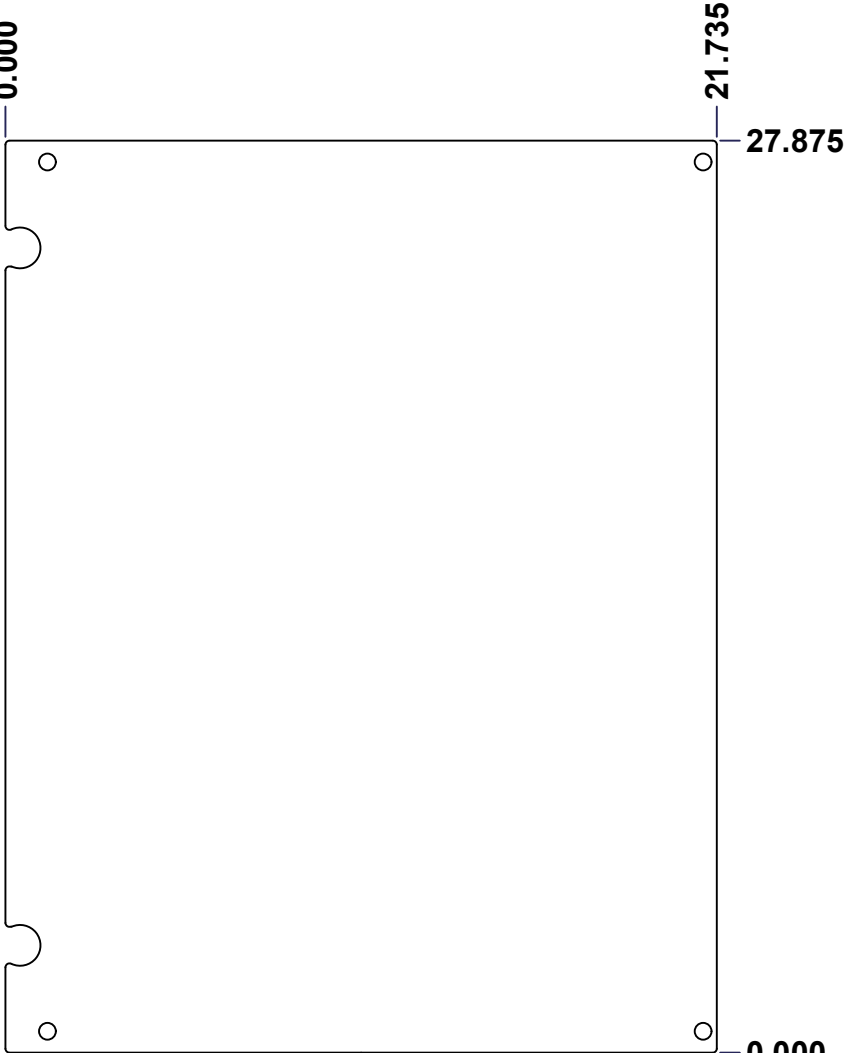
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESBU302420THNOIP\5412ESBU302420THNOIP.idw

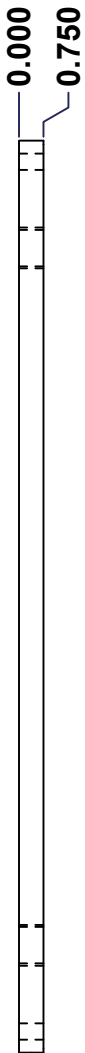
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP

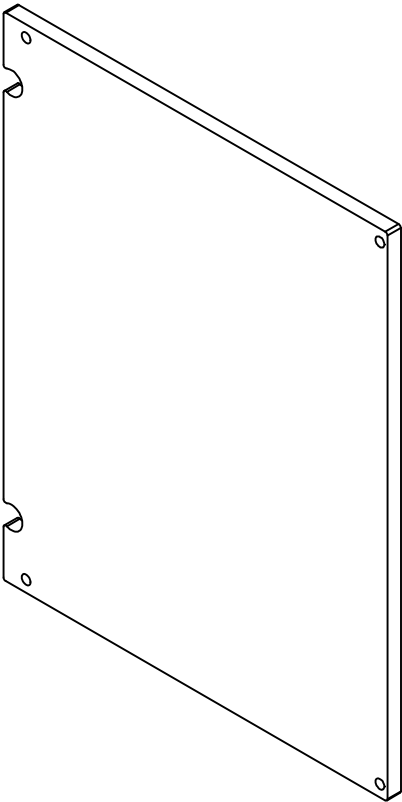


FRONT

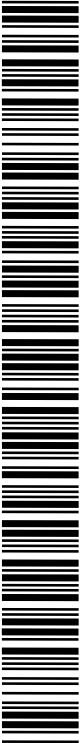


RIGHT

No.	Revisions	Date	By/Par



Isometric View

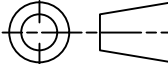


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESBU 30" x 24" Cover Insulation			Detail Rev.
Part Number Numéro Pièce			Rev. 16
5412ESBU302420THNOIP-C			0

SEE BILL OF MATERIAL ON LAST PAGE

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