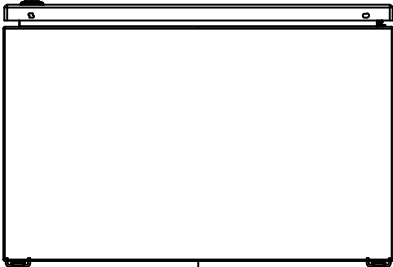


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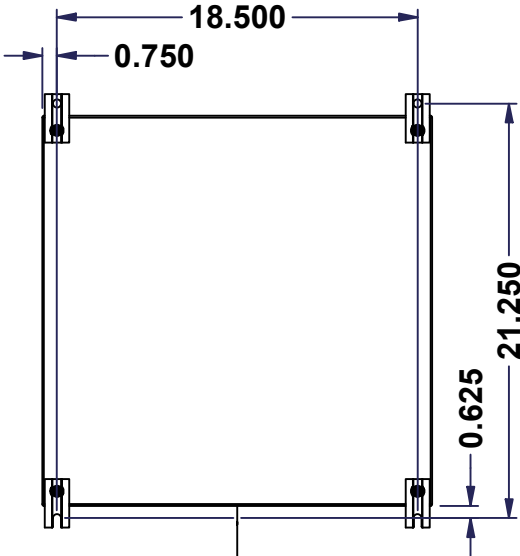
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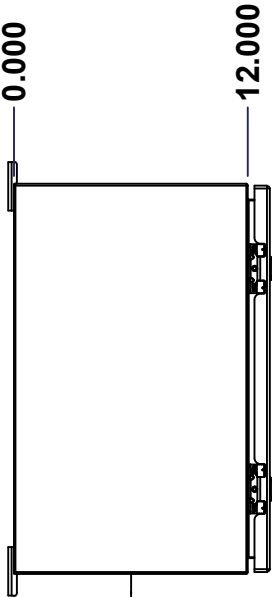
Tolérance ±1/32" sauf spécification contraire



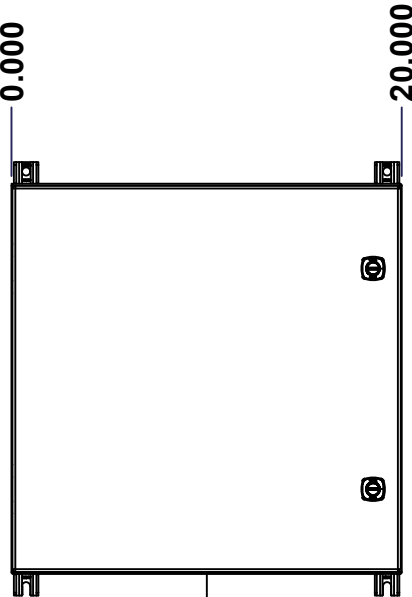
TOP



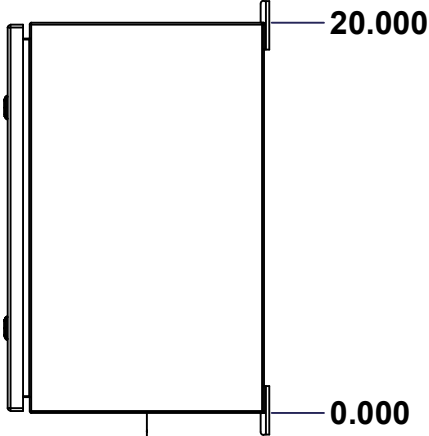
BACK



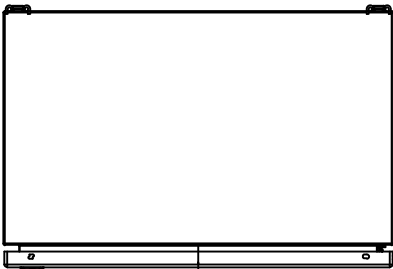
LEFT



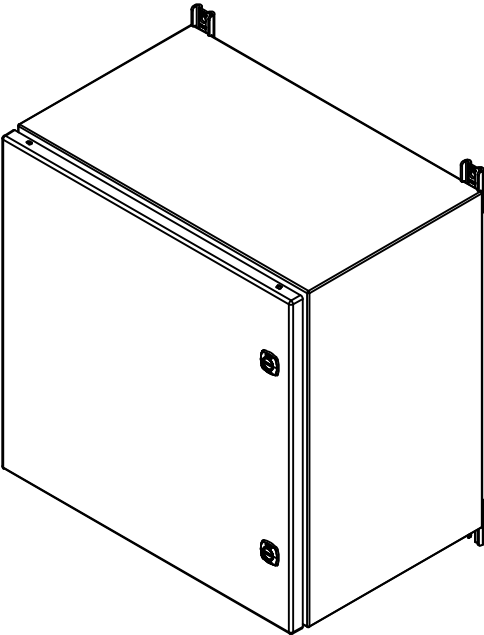
FRONT



RIGHT



BOTTOM



Isometric View



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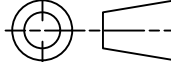


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 19-Apr-23

Material
Matière

16 Ga Stainless Steel 304 (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESSP 20" x 20" x 12" Assembly

Detail Rev.

Part Number
Numéro Pièce

5412ESSP202012TH

Rev.

1
0
16

SEE BILL OF MATERIAL ON LAST PAGE

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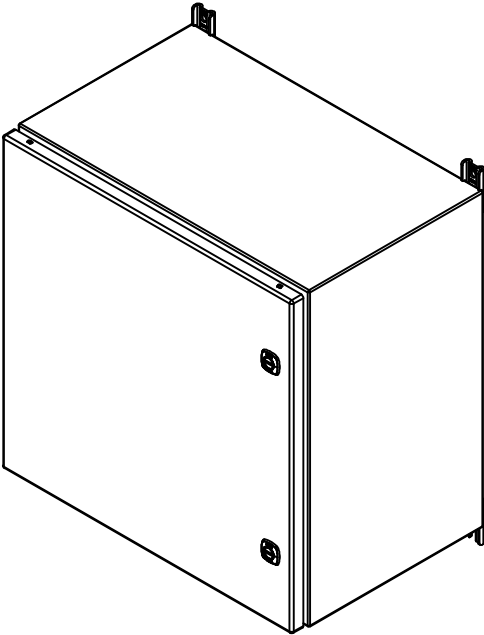
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs
6	C/W 885 ESMF4_OPEN Sold separately (Installed)
7	C/W 885 ESMF4_CLOSE Sold separately (Installed)
8	C/W R5 Insulation (Installed by EXM)

No.	Revisions	Date	By/Par



Isometric View

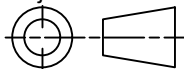


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		BoxCad: BoxCad	
Material Matière		16 Ga Stainless Steel 304 (1.4mm)	

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

Description	Detail Rev.		
5412ESSP 20" x 20" x 12" Assembly			

Part Number Numéro Pièce	Rev.	2
5412ESSP202012TH	0	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	881 SP2020G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESSP202012THC	0	5412ESSP 20" x 20" Cover
1	5412ESSP202012THB	0	5412ESSP 20" x 20" x 12" Body
2	STK-Q-04051-08	1	M6 x 8mm Stainless Steel Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

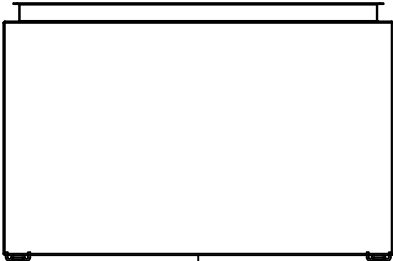
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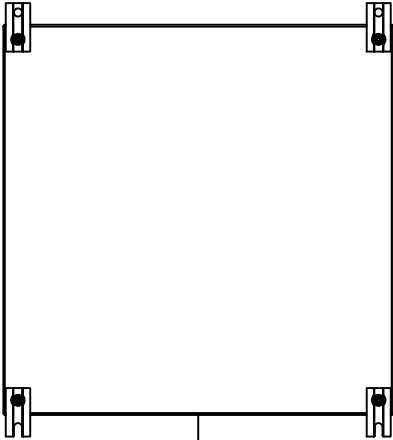
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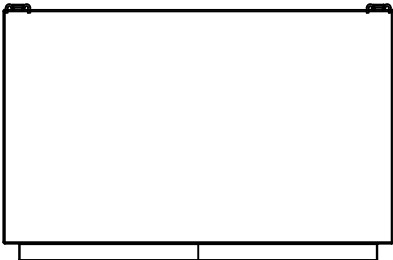
Tolérance $\pm 1/32$ " sauf spécification contraire



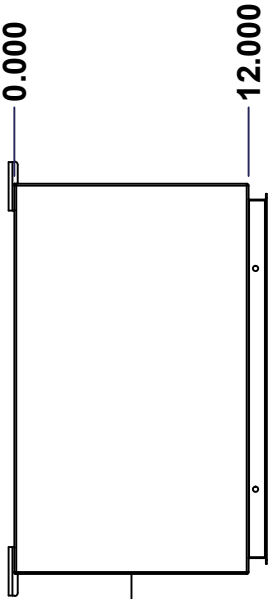
TOP



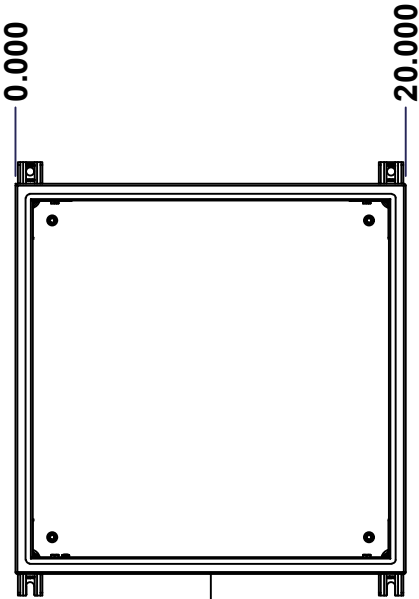
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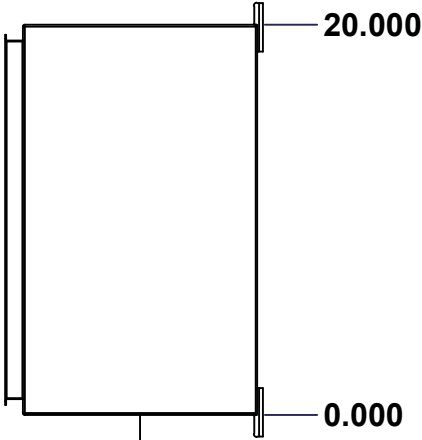
BOTTOM



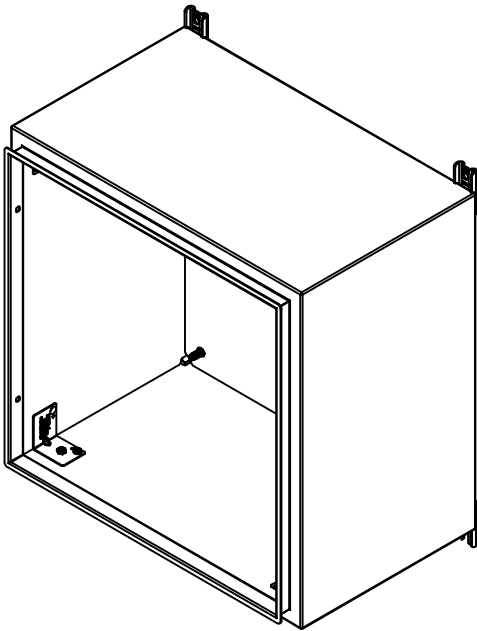
LEFT



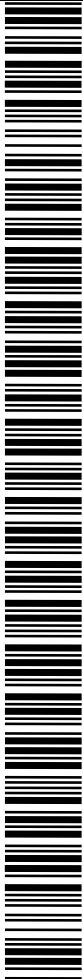
FRONT



RIGHT



Isometric View



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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client Date

Drawn By Dessiné Par BoxCad: BoxCad Date 19-Apr-23

Material Matière 16 Ga Stainless Steel 304 (1.4mm)

Color Couleur Asa-61 Grey Finish Fini Smooth

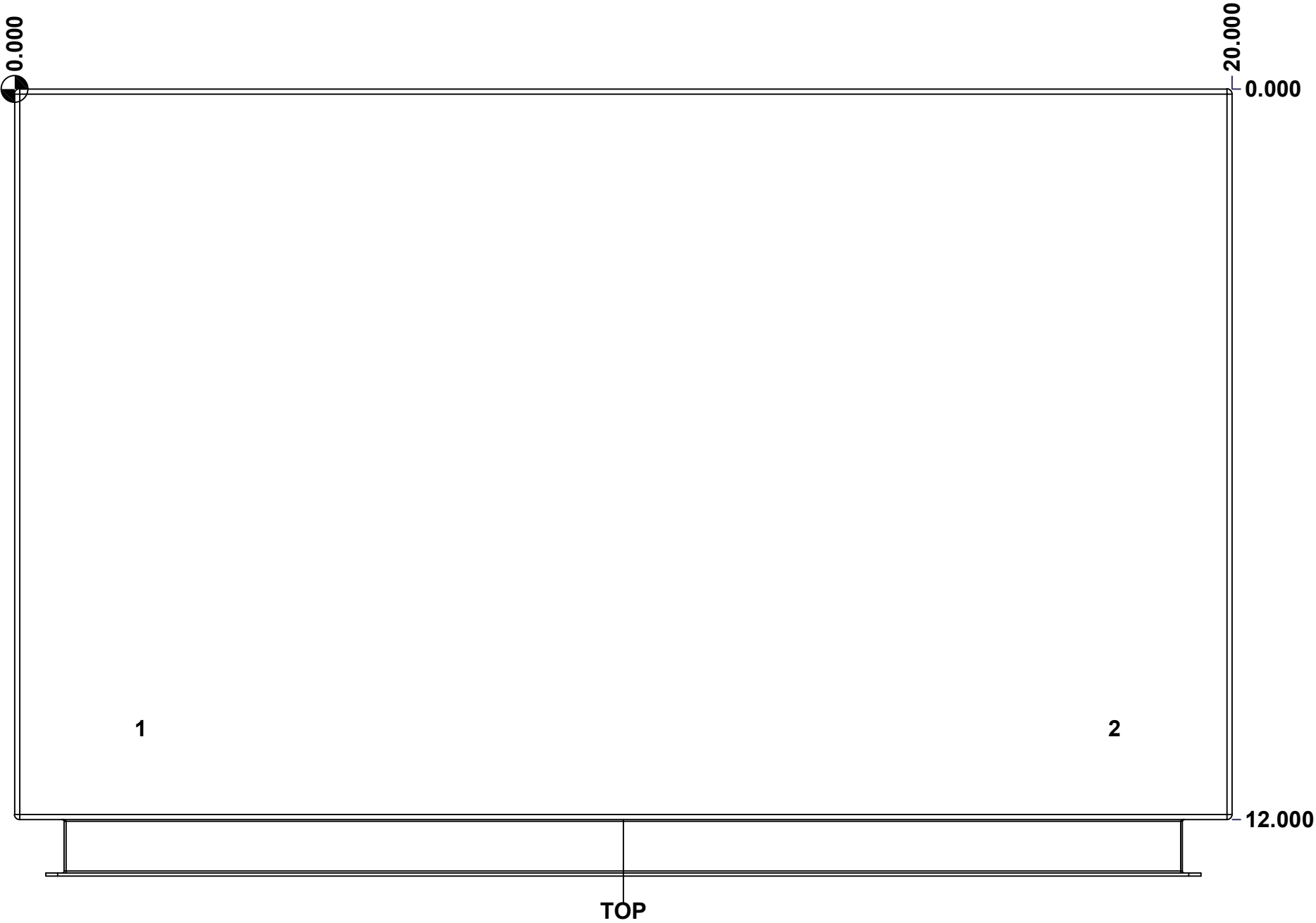
Description 5412ESSP 20" x 20" x 12" Body Detail Rev.

Part Number Numéro Pièce 5412ESSP202012THB Rev. 3

SEE BILL OF MATERIAL ON LAST PAGE

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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	18.000	10.500	INSUL. STUD M6 x 18mm (Inside)

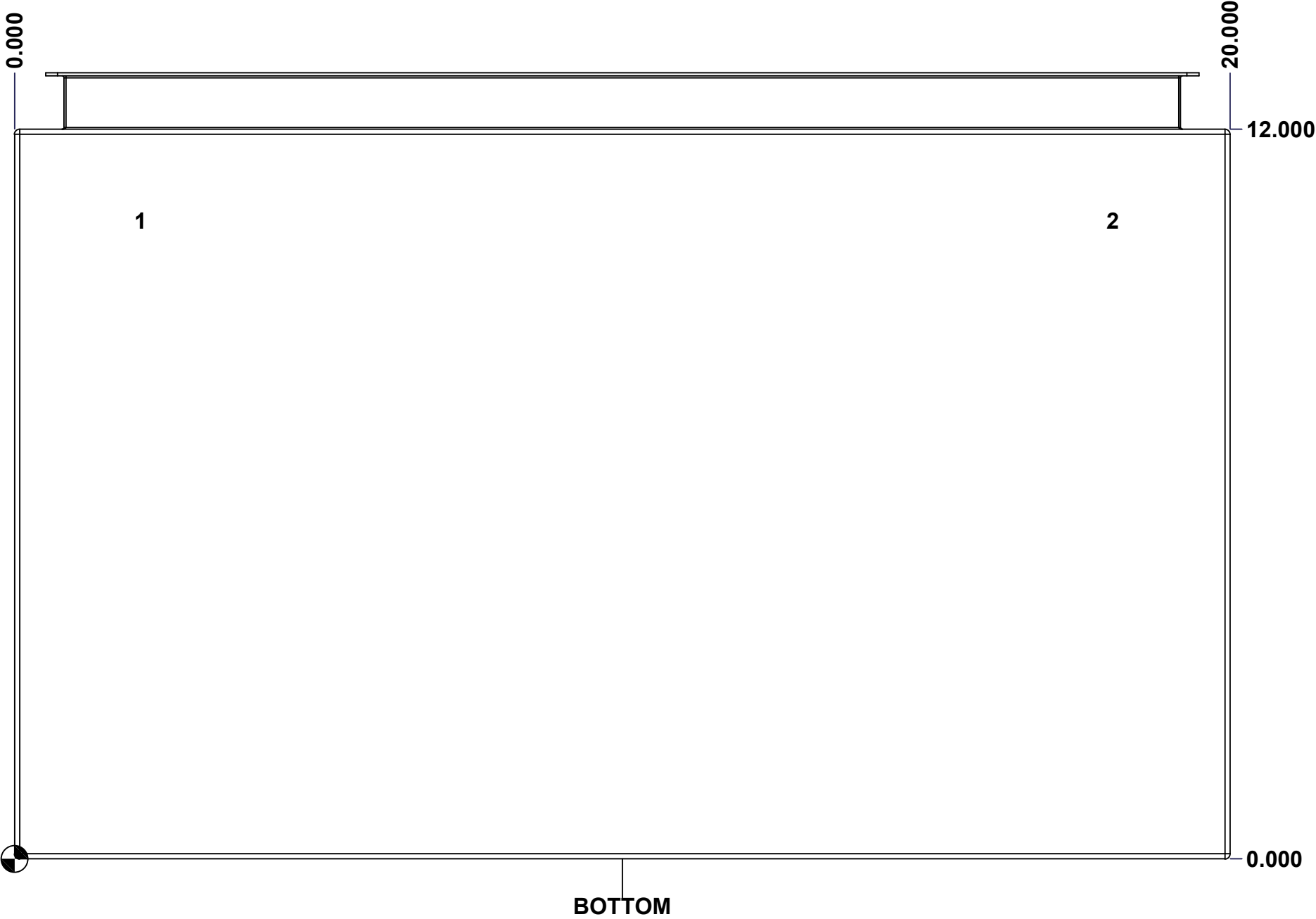


	Description	Status	
	5412ESSP 20" x 20" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	4
	5412ESSP202012THB	0	16

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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	18.000	10.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESSP 20" x 20" x 12" Body	(NULL)	
	Part Number	Rev.	5 / 16
	Numéro Pièce	0	
5412ESSP202012THB			

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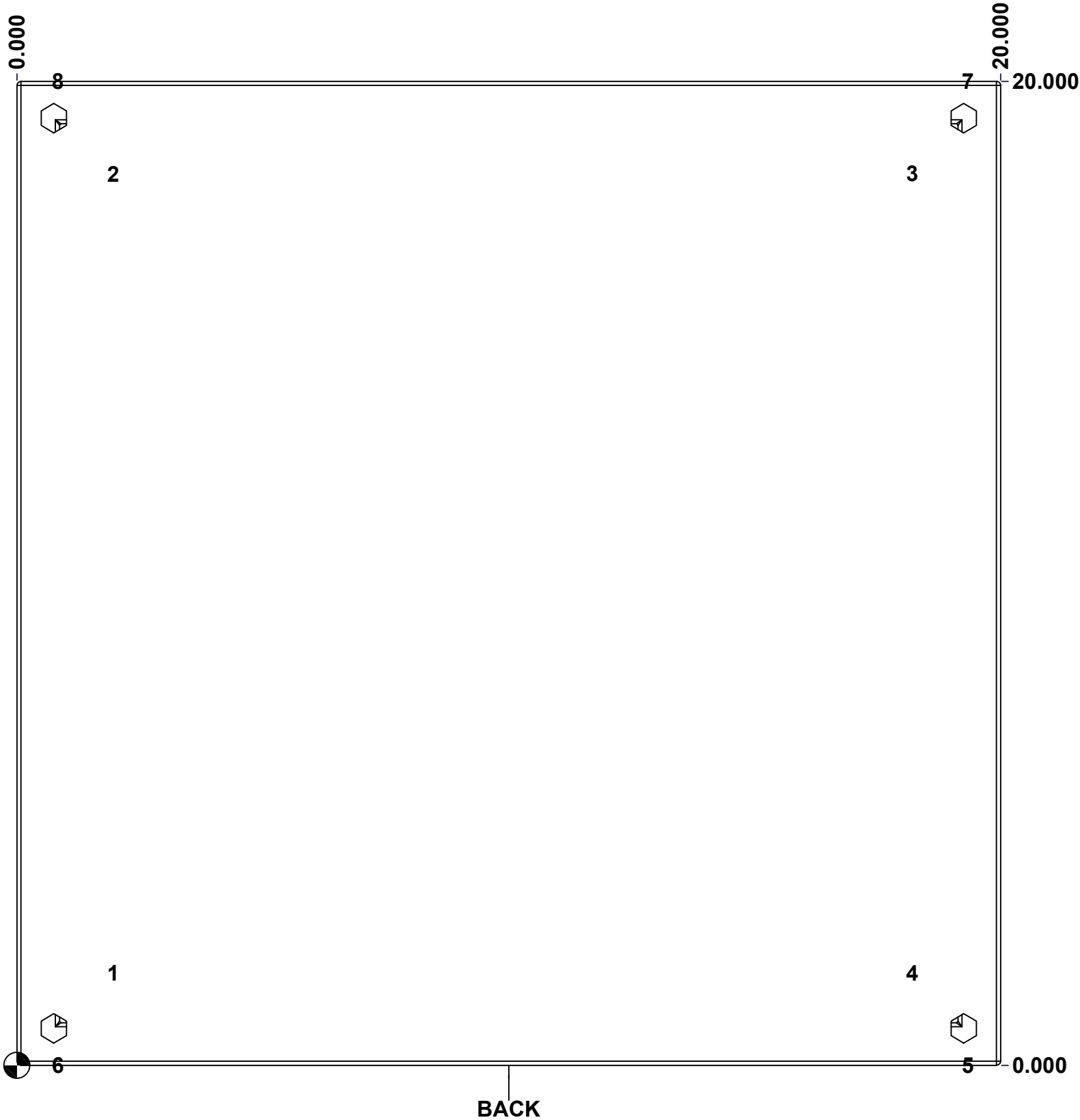
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Tolerance ±1/32" unless otherwise specified

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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	18.125	IP STUD M8 x 35mm (Inside)
3	18.125	18.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	19.250	0.000	FOOT 885 ESMF4_OPEN
6	0.750	0.000	FOOT 885 ESMF4_OPEN
7	19.250	20.000	FOOT 885 ESMF4_CLOSE
8	0.750	20.000	FOOT 885 ESMF4_CLOSE



	Description	Status	
	5412ESSP 20" x 20" x 12" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESSP202012THB	0	16

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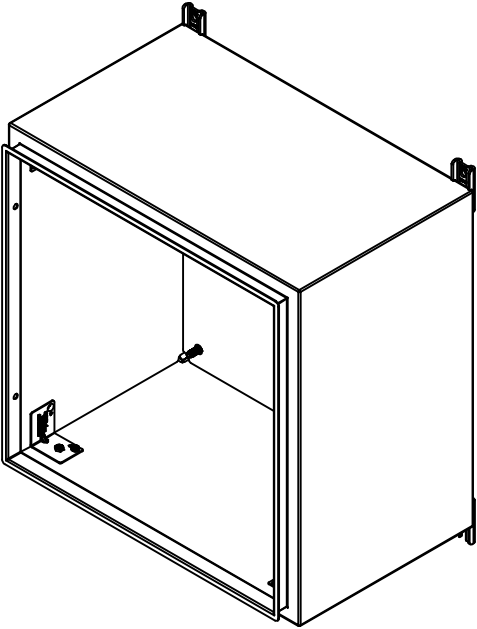
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Tolerance ±1/32" unless otherwise specified

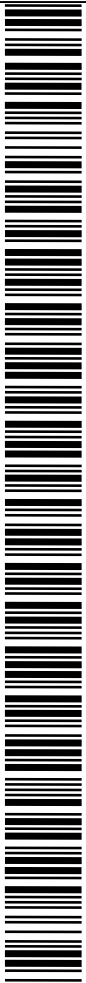
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Tolérance ±1/32" sauf spécification contraire

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	5412ESSP202012THI-RS	0	5412ESSP 20" x 20" Right Insulation
1	5412ESSP202012THI-LS	0	5412ESSP 20" x 20" Left Insulation
1	5412ESSP202012THI-BT	0	5412ESSP 20" x 20" Top and Bottom Insulation
1	5412ESSP202012THI-TP	0	5412ESSP 20" x 20" Top and Bottom Insulation
1	5412ESSP202012THI-B	0	5412ESSP 20" x 20" Back Insulation
4	STK-Q-16070	1	Stud M6 x 18mm Stainless steel
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16020	1	Stud M8 x 35mm Stainless Steel
1	5412ESSP202012THB-P	0	5412ESSP 20" x 20" x 12" Body Part

Qty	Part Number	Rev	Description
Parts List			



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Customer Client
Drawn By Dessiné Par BoxCad: BoxCad
Material Matière 16 Ga Stainless Steel 304 (1.4mm)
Color Couleur Asa-61 Grey
Description 5412ESSP 20" x 20" x 12" Body
Part Number Numéro Pièce 5412ESSP202012THB

Flatness Aplatissement
Max 3.0mm
Projection
Date
Date 19-Apr-23
Detail Rev.

Rev. 0
7
16

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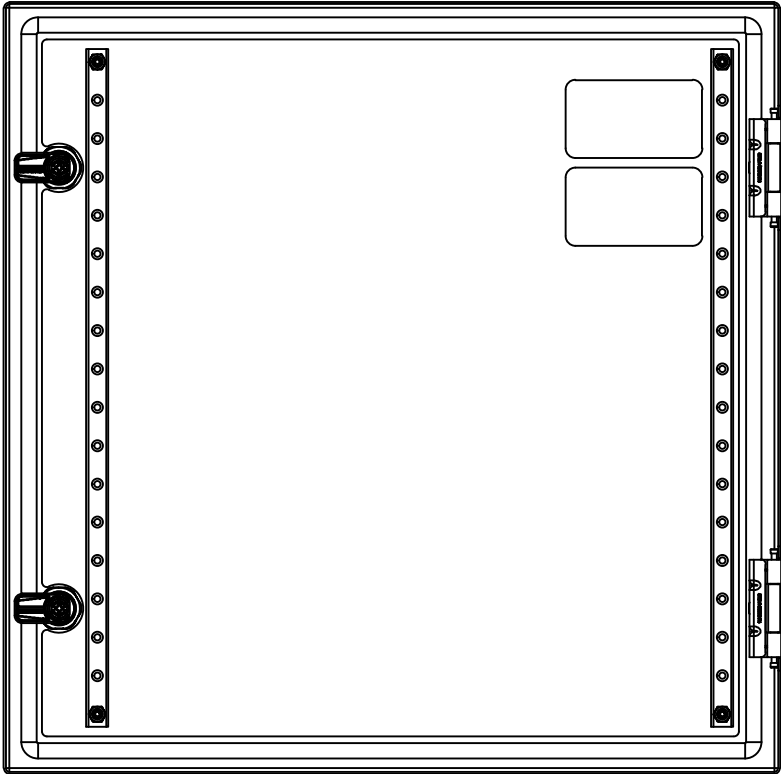
Tolerance ±1/32" unless otherwise specified

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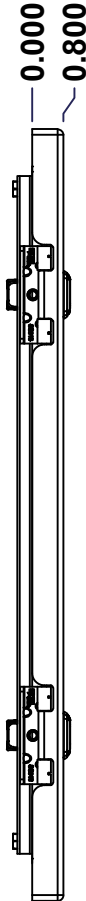
Tolérance ±1/32" sauf spécification contraire



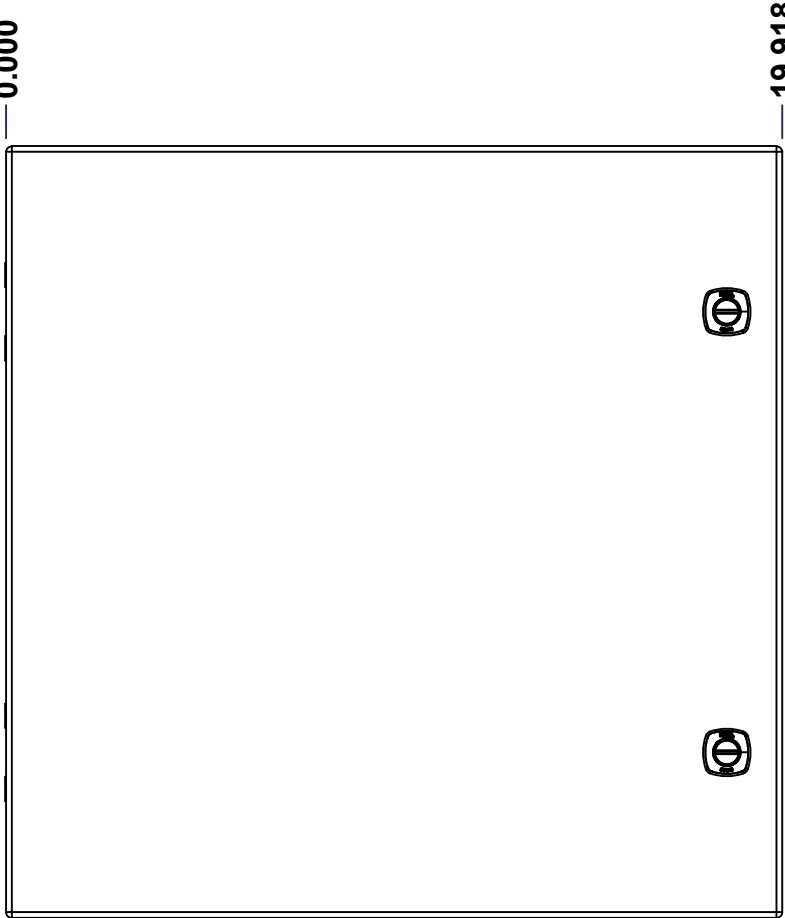
TOP



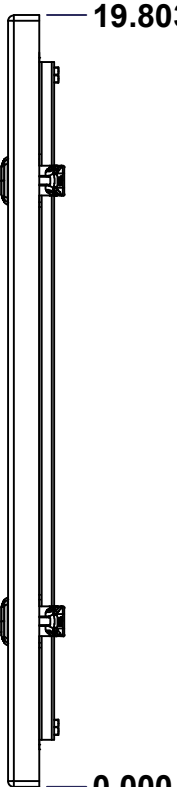
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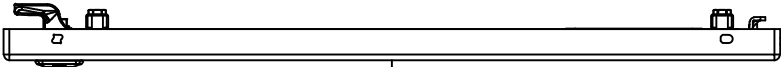
LEFT



FRONT



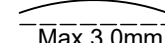
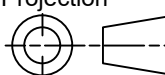
RIGHT



BOTTOM

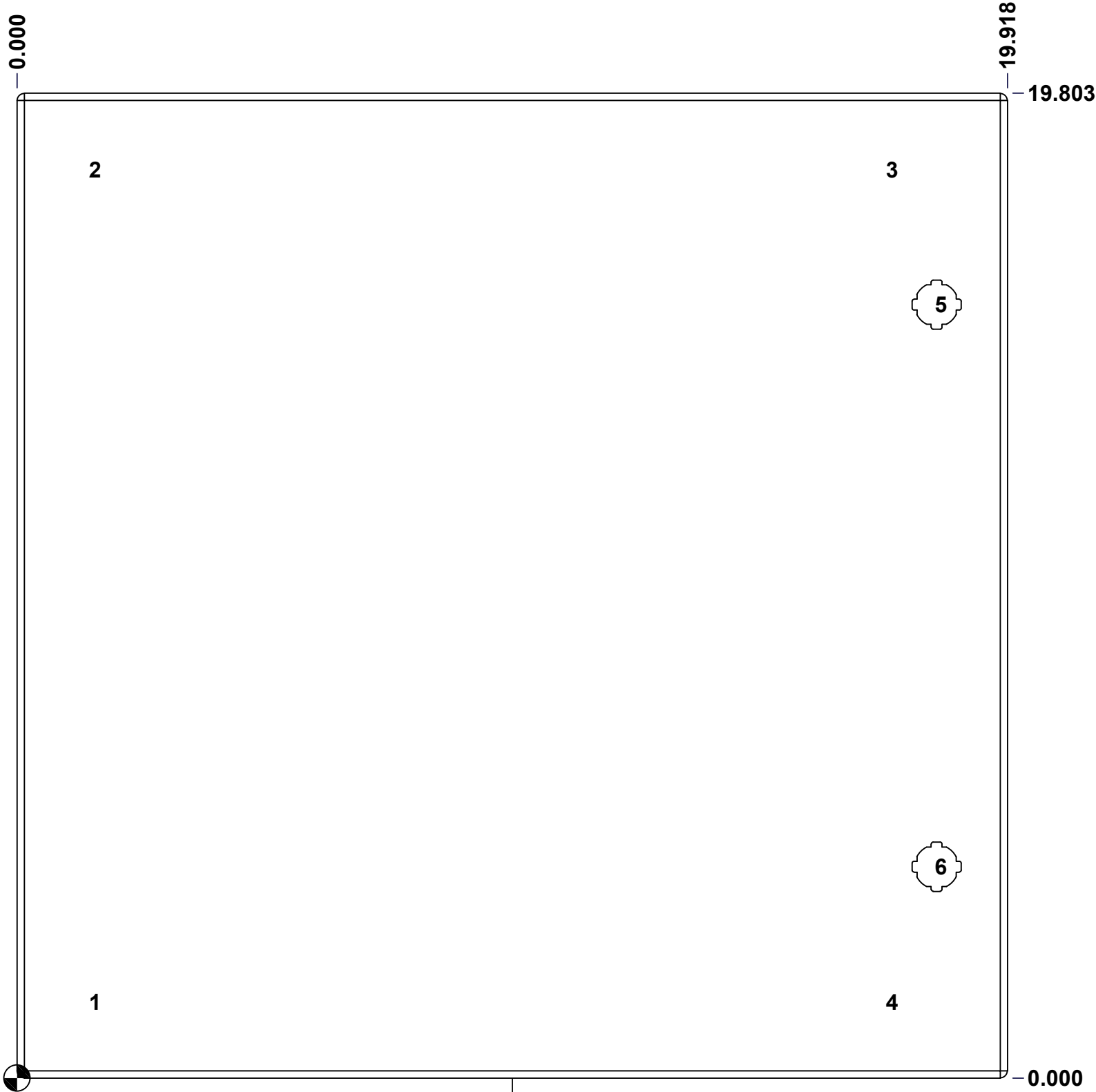
No.	Revisions	Date	By/Par

Isometric View

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				Projection 	
Customer Client				Date	
Drawn By Dessiné Par BoxCad: BoxCad				Date 19-Apr-23	
Material Matière					

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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	1.535	STUD M6 x 18mm (Inside)
2	1.486	18.268	STUD M6 x 18mm (Inside)
3	17.517	18.268	STUD M6 x 18mm (Inside)
4	17.517	1.535	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	18.494	15.553	880 SCQ4-SLSS6
6	18.494	4.250	880 SCQ4-SLSS6



FRONT

	Description 5412ESSP 20" x 20" Cover	Status (NULL)	
	Part Number Numéro Pièce 5412ESSP202012THC	Rev. 0	9 16

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

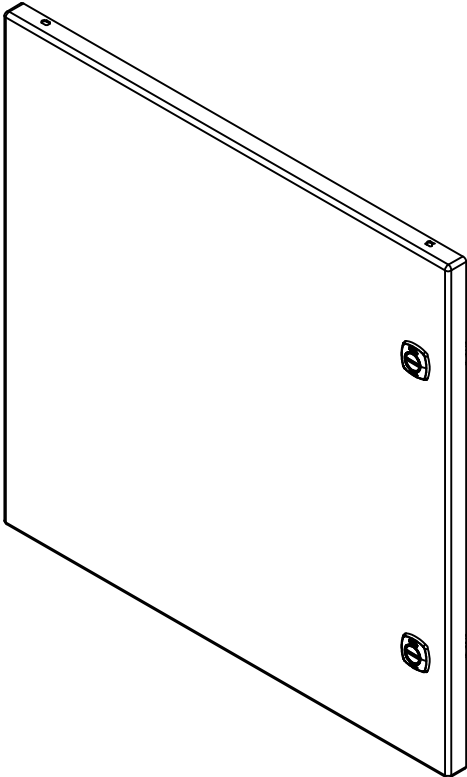
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No.

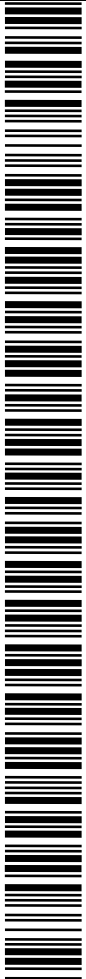
Revisions

Date

By/Par



Isometric View





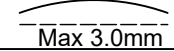
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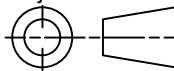
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date 19-Apr-23

Material Matière

16 Ga Stainless Steel 304 (1.4mm)

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESSP 20" x 20" Cover

Detail Rev.

Part Number

Numéro Pièce

5412ESSP202012THC

Rev.

10

0

16

2

STK-S-00100

0

3.5" x 2" Silver Milar Flexcon Sticker

4

STK-Q-07250

2

M6 x 16mm Collar Nut

2

STK-Q-46020-20

5

5412 ES Vertical Door Stiffener 20"

1

5412ESSP202012THI-C

0

5412ESSP 20" x 20" Cover Insulation

1

STK-P-02400S

0

Powder Paint (Asa-61 Grey / Smooth)

4

STK-Q-16070

1

Stud M6 x 18mm Stainless steel

1

5412ESSP202012THG

0

5412ESSP 20" x 20" Cover Gasket Part

1

5412ESSP202012THC-P

0

5412ESSP 20" x 20" Cover Part

2

880 SCQ4-SLSS6

7

5412 ESS 1/4 Turn Lock

2

STK-A-33016

0

5412 ESS Bended Hinge (Body Part)

QTY

Part Number

Rev

Description

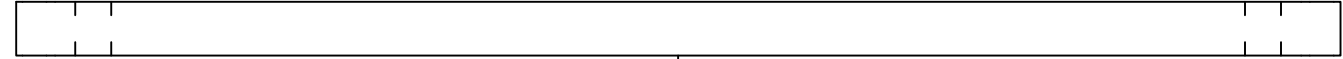
Parts List

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

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



TOP

18.394

18.394

0.000

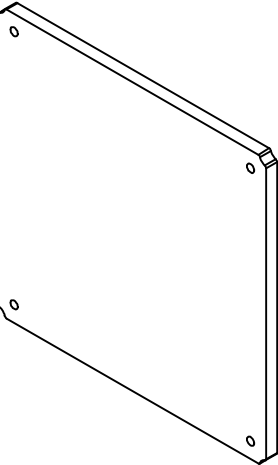
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FRONT

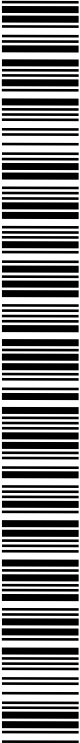
0.000

0.750

RIGHT



Isometric View

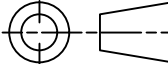


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Flatness
Aplatissement

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 20" x 20" Back Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP202012THI-B

Rev.

11

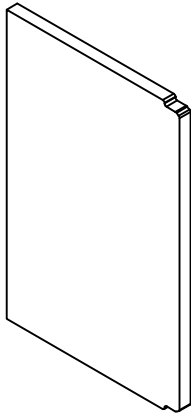
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16

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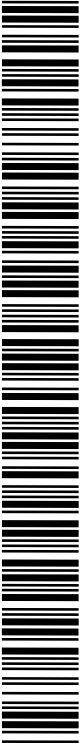
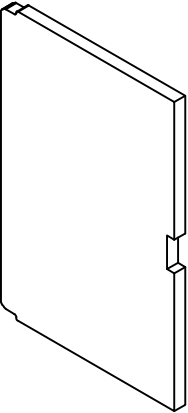
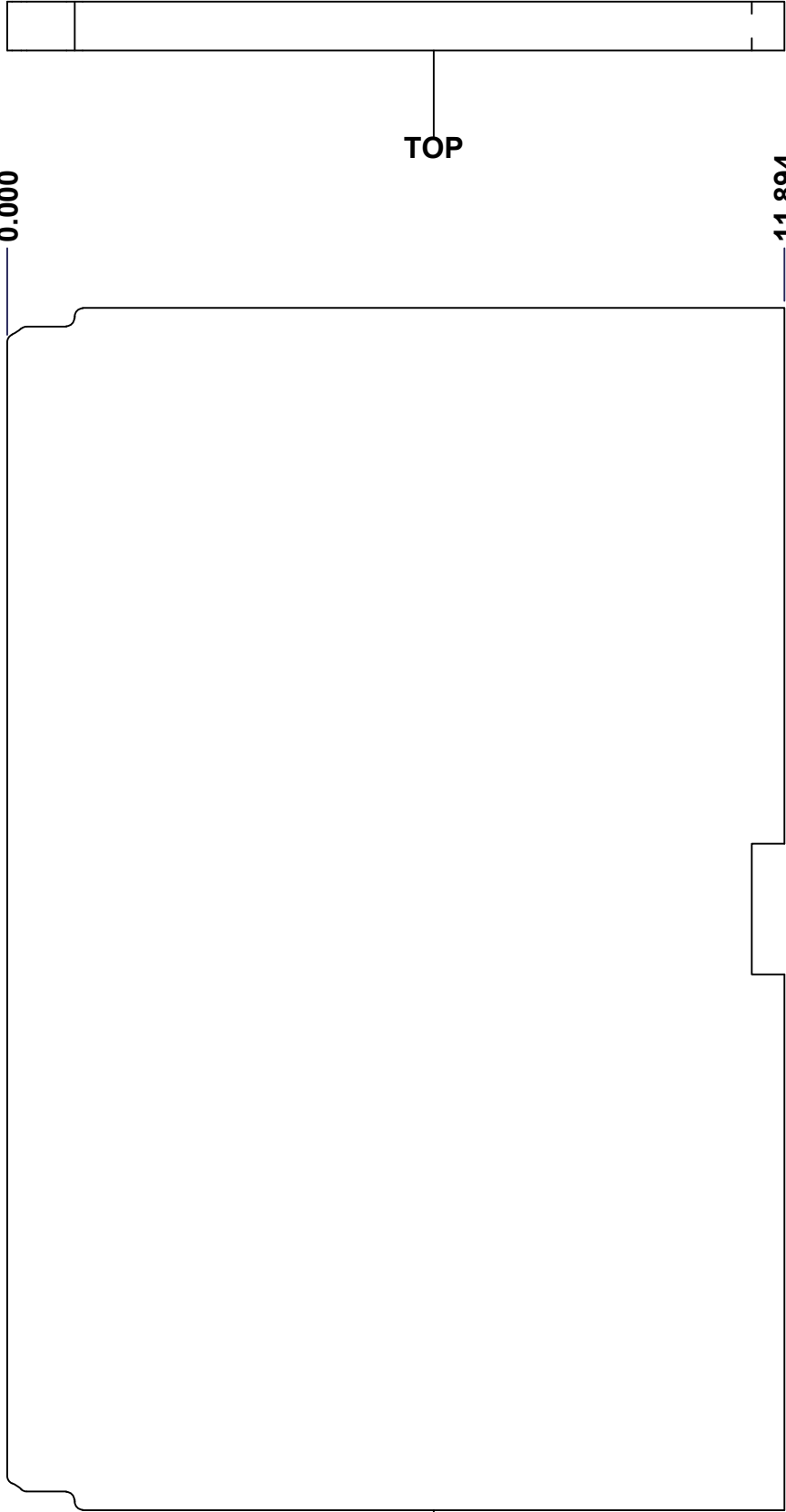


Isometric View



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Category	Value
none	0.000
small	0.000
big	0.750
very big	0.000

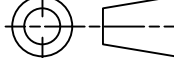


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Flatness
Aplatissement

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 20" x 20" Right Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP202012THI-RS

Rev.

13

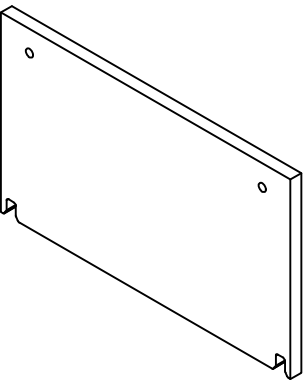
0

16

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Isometric View



Isometric View



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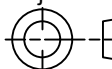
Flatness	Aplatissement
----------	---------------

Max 3.0mm

Projection

Projection

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	Detail Rev.
5412ESSP 20" x 20" Top and Bottom Insulation	

Part Number Numéro Pièce 5412ESSP202012THI-TP	Rev. 0	14 16
--	------------------	----------

SEE BILL OF MATERIAL ON LAST PAGE

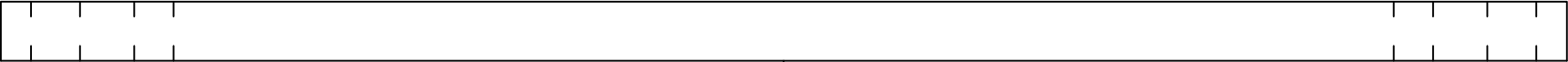
5412ESSP202012THI-TP

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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSP202012TH\5412ESSP202012TH.idw

Tolérance ±1/32" sauf spécification contraire



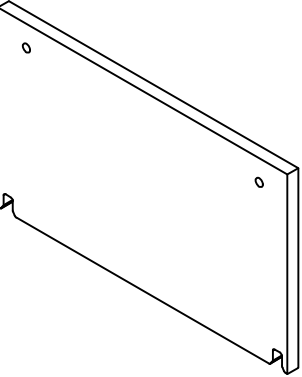
TOP



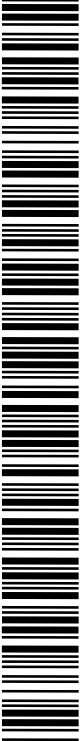
FRONT



RIGHT



Isometric View



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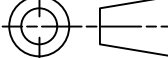


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: Patrick Deschenes

Date 23-Jan-07

Material
Matière

Polyisocyanurate

Color
Couleur

Aluminum

Finish
Fin

N/A

Description
5412ESSP 20" x 20" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESSP202012THI-BT

Rev.

15

0

16

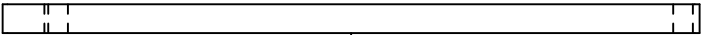
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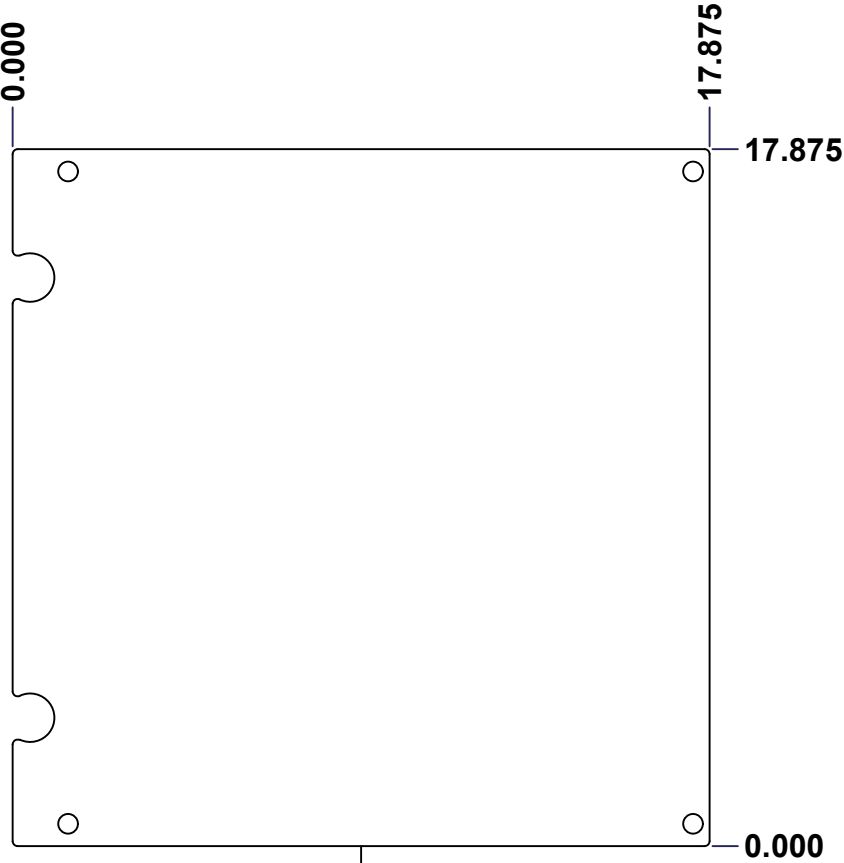
Tolerance $\pm 1/32$ " unless otherwise specified

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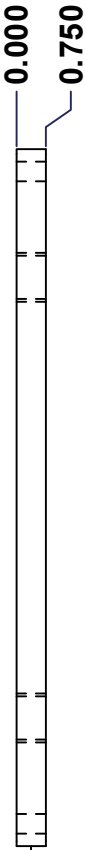
Tolérance $\pm 1/32$ " sauf spécification contraire



TOP

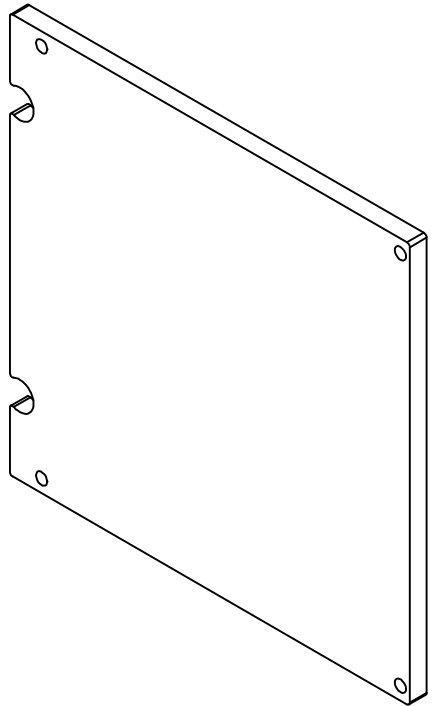


FRONT



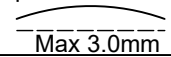
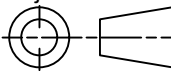
RIGHT

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Finish Fini	
Aluminum		N/A	
Description 5412ESSP 20" x 20" Cover Insulation			Detail Rev.
Part Number Numéro Pièce		Rev.	16
5412ESSP202012THI-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

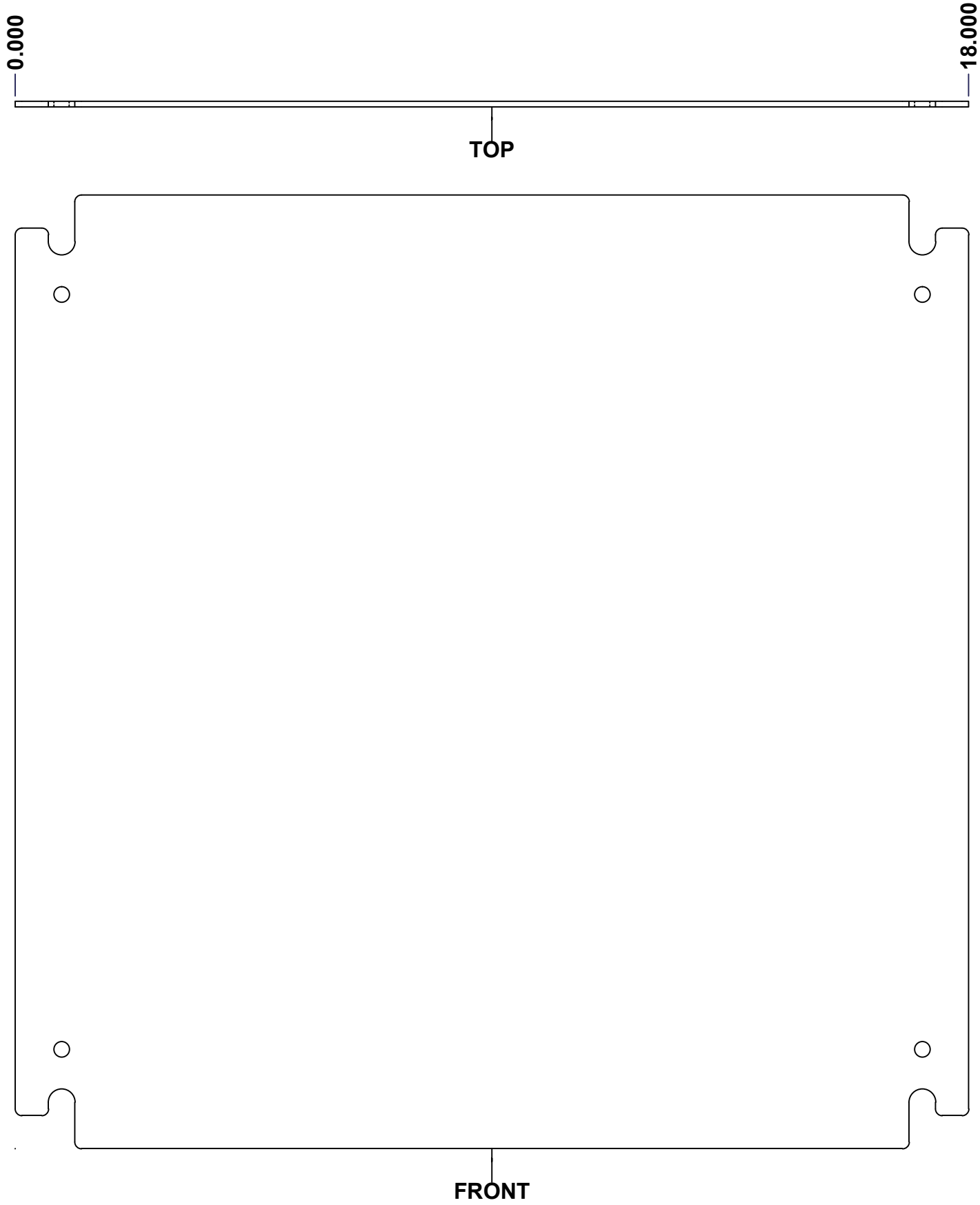
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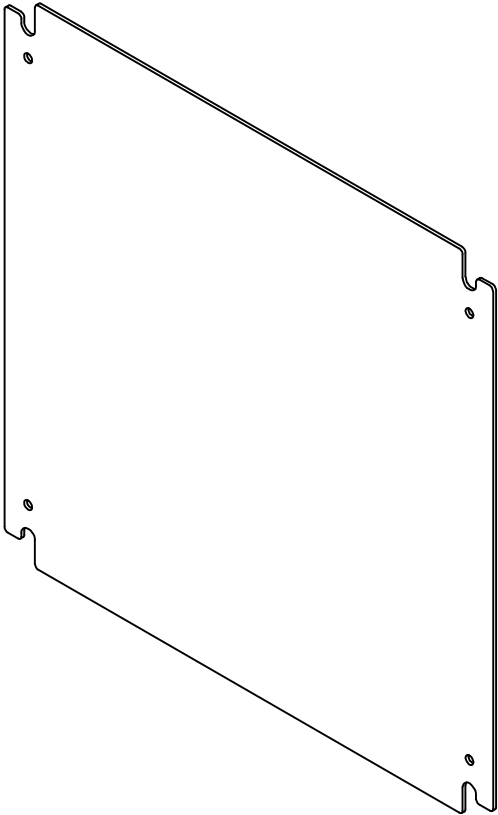
Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\Inv-8\881SP\881SP2020G.idw

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



No.	Revisions	Date	By/Par



Isometric View

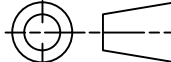


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		See Part List	
Color Couleur		Finish Fini	
See Part List		See Part List	
Description			Detail Rev.
881 SP - Inner Panel			
Part Number Numéro Pièce			Rev.
881 SP2020G			1
			2

1	881 SP2020G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized
Qty	Part Number	Rev	Description	Material	Color	Finish
Parts List						

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All knockouts are actual size / Les disques défonçables sont grandeur réel

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All knockouts are actual size / Les disques défonçables sont grandeur réel

0.000 18.000 18.000 0.000

1 2 3 4

FRONT

