

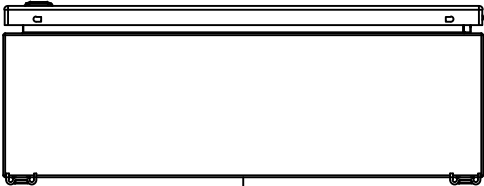
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Tolerance ±1/32" unless otherwise specified

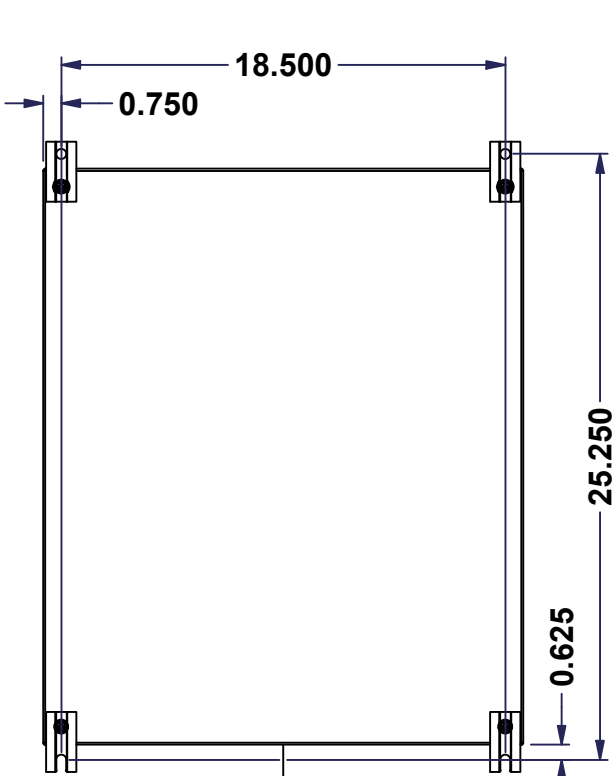
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Tolérance ±1/32" sauf spécification contraire

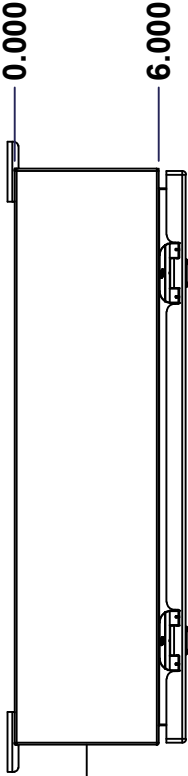
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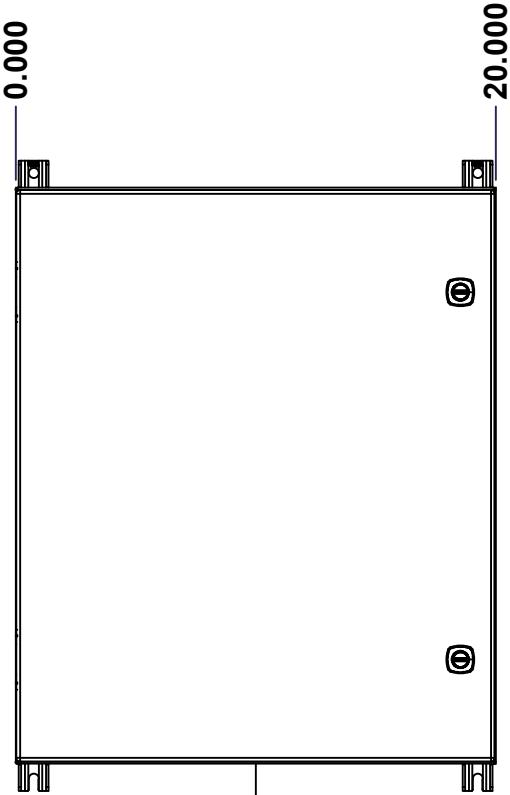
TOP



BACK



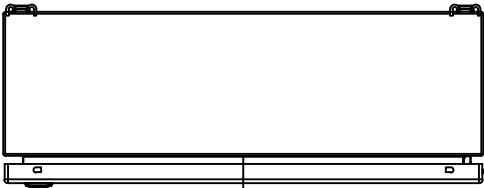
LEFT



FRONT

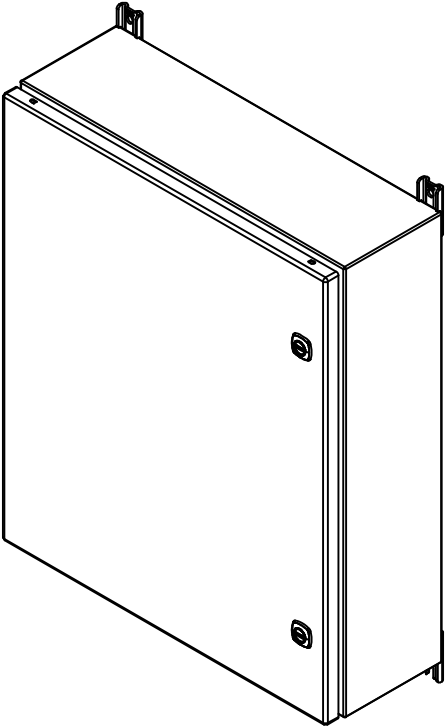


RIGHT

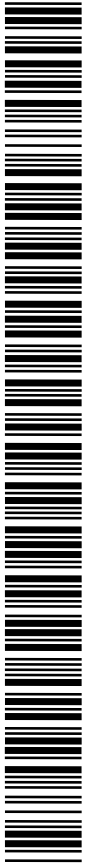


BOTTOM

No.	Revisions	Date	By/Par



Isometric View

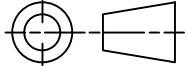


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 14-Mar-13	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 5412ESTH 24" x 20" x 6" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE			0
5412ESTH242006			16

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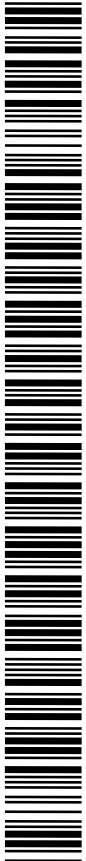
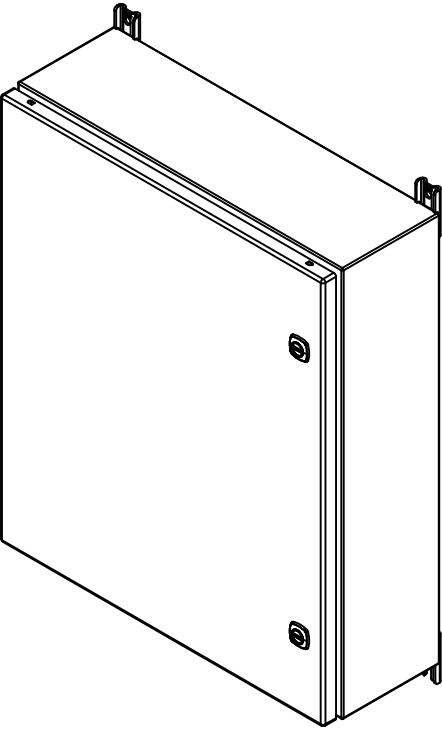
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 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 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

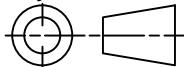


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 14-Mar-13	
Material Matière		16 Ga Cold Rolled A1008 CS Type B (1.4mm)	

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

Description	5412ESTH 24" x 20" x 6" Assembly	Detail Rev.	

Part Number Numéro Pièce	Rev.	2
5412ESTH242006	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 SP2420G	0	881 SP - Inner Panel
1	STK-K-01800	5	5412 ES Accessory Kit
1	5412ESTH242006C	0	5412ESTH 24" x 20" Cover
1	5412ESTH242006B	0	5412ESTH 24" x 20" x 6" Body
2	STK-Q-04050-08	0	M6 x 8mm Hexagon Socket Head Machine Screw
Qty	Part Number	Rev	Description
Parts List			

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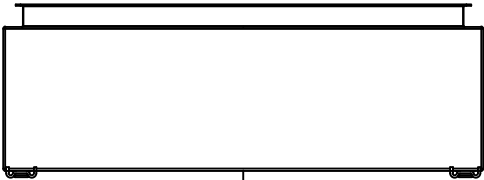
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Tolerance ±1/32" unless otherwise specified

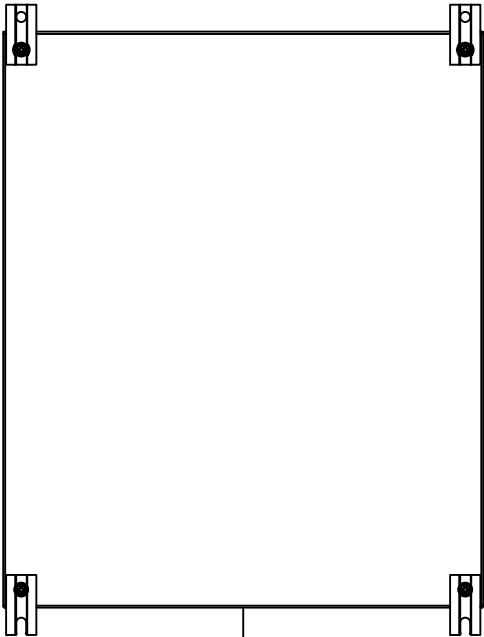
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Tolérance ±1/32" sauf spécification contraire

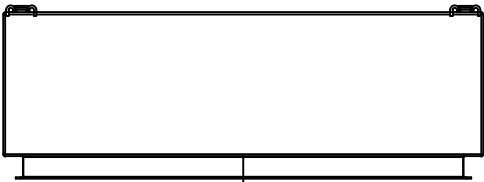
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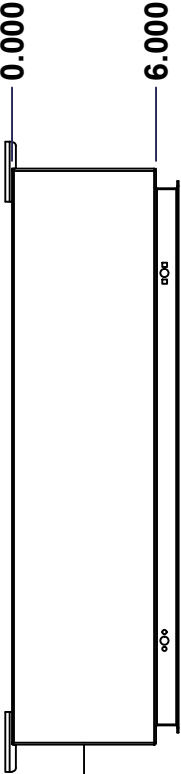
TOP



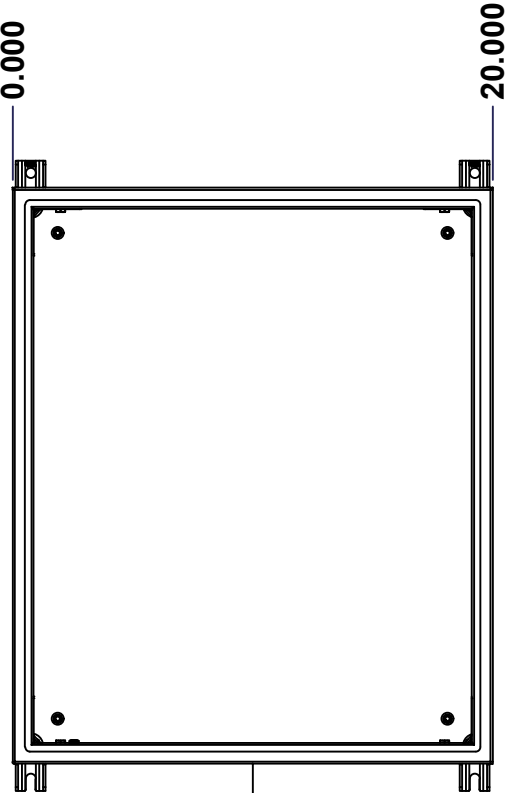
BACK



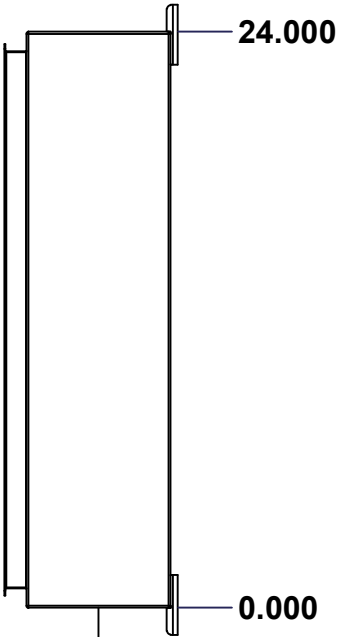
BOTTOM



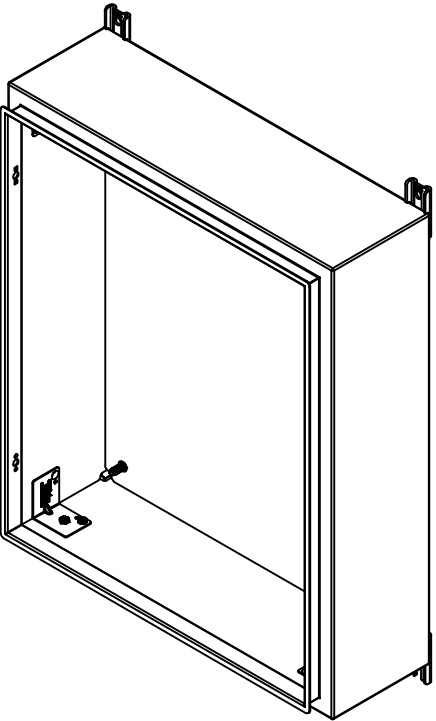
LEFT



FRONT



RIGHT



Isometric View

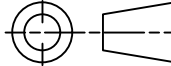


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 14-Mar-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description
5412ESTH 24" x 20" x 6" Body

Detail Rev.

Part Number
Numéro Pièce
5412ESTH242006B

Rev. 3
0

SEE BILL OF MATERIAL ON LAST PAGE

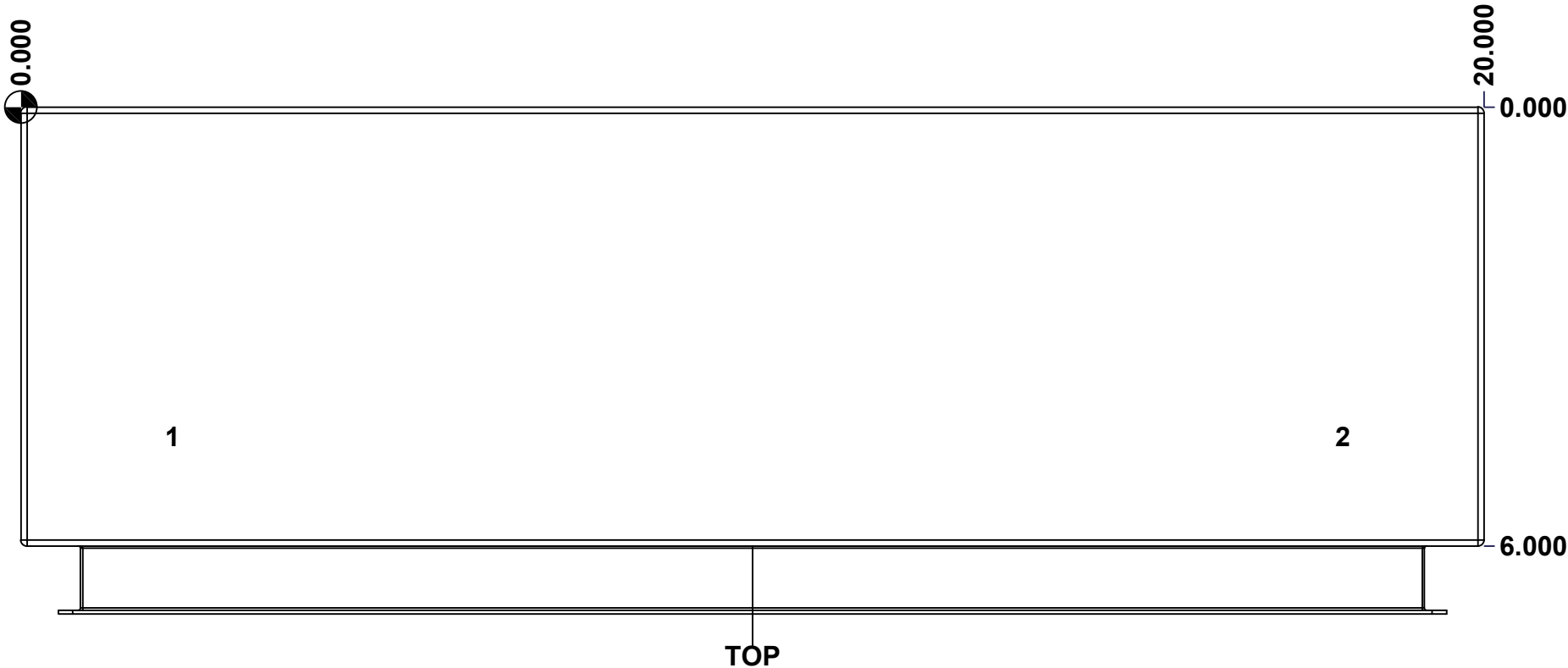
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Tolerance ±1/32" unless otherwise specified

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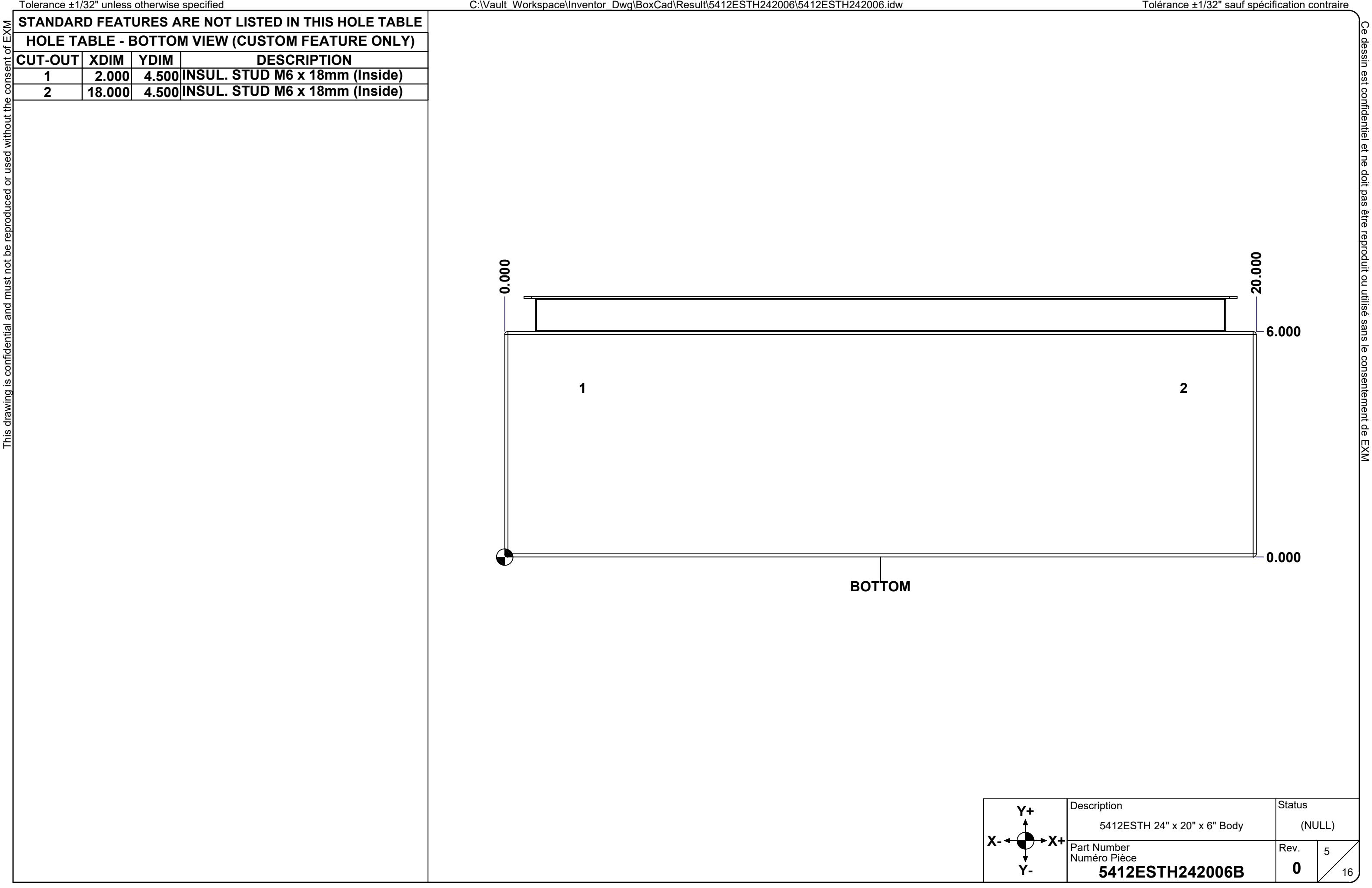
Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	2.000	4.500	INSUL. STUD M6 x 18mm (Inside)
2	18.000	4.500	INSUL. STUD M6 x 18mm (Inside)



	Description	Status	
	5412ESTH 24" x 20" x 6" Body	(NULL)	
	Part Number	Rev.	4 16
	Numéro Pièce 5412ESTH242006B	0	

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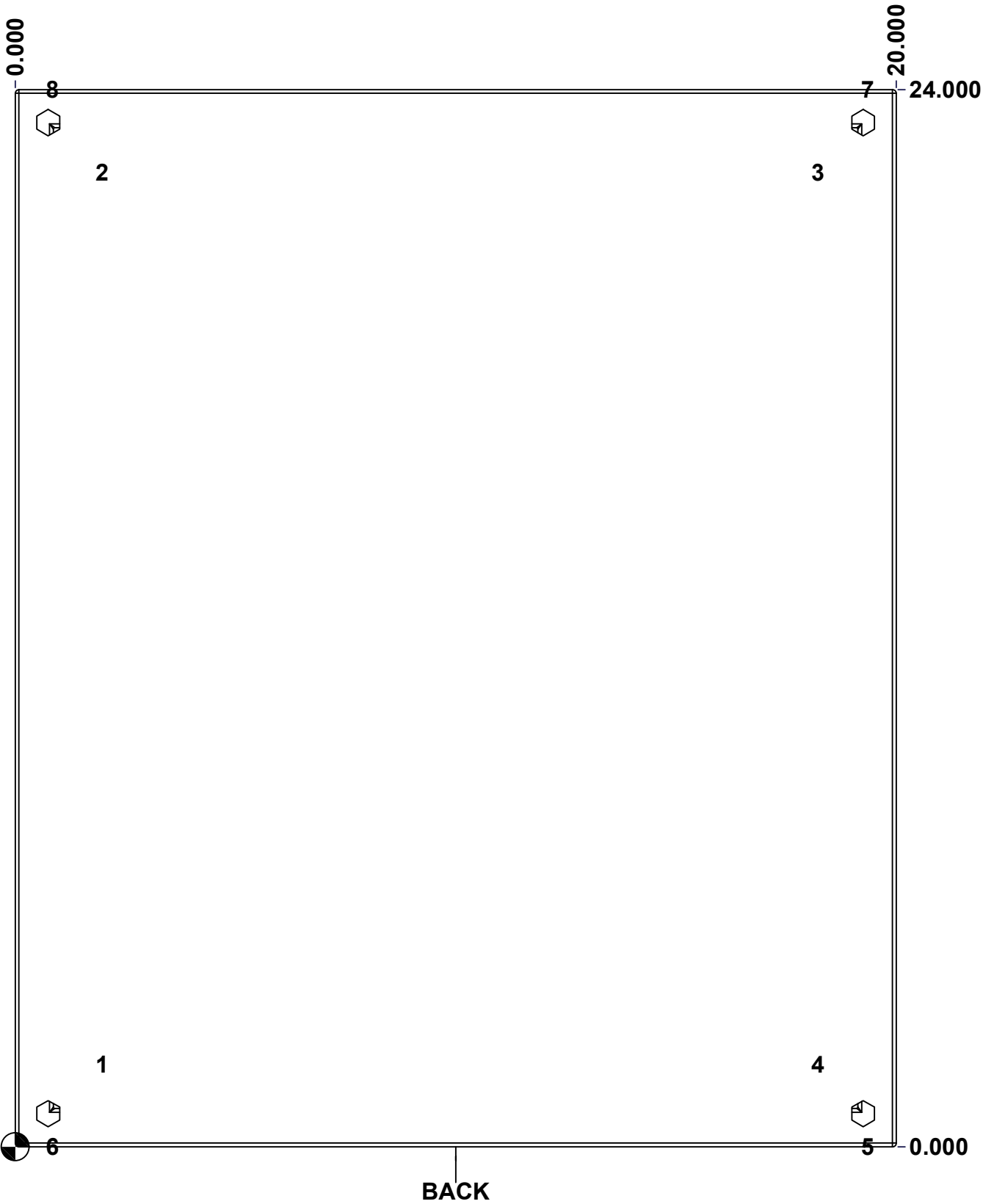
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Tolerance ±1/32" unless otherwise specified

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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	22.125	IP STUD M8 x 35mm (Inside)
3	18.125	22.125	IP STUD M8 x 35mm (Inside)
4	18.125	1.875	IP STUD M8 x 35mm (Inside)
-----	-----	-----	-----
5	19.250	0.000	FOOT 885 ESMF3_OPEN
6	0.750	0.000	FOOT 885 ESMF3_OPEN
7	19.250	24.000	FOOT 885 ESMF3_CLOSE
8	0.750	24.000	FOOT 885 ESMF3_CLOSE



	Description	Status	
	5412ESTH 24" x 20" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESTH242006B	0	16

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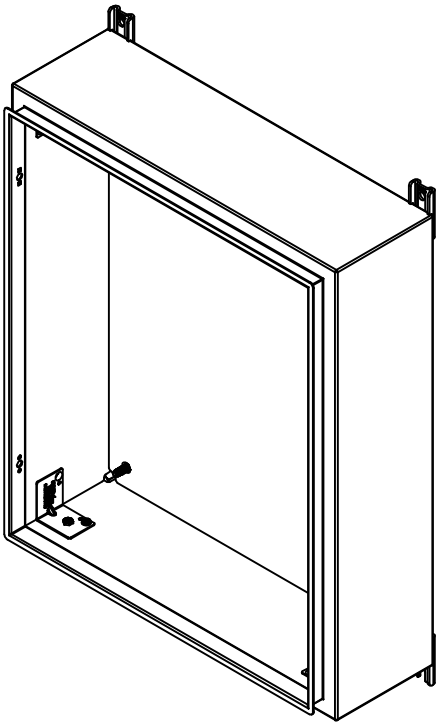
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

No.	Revisions	Date	By/Par



Isometric View



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2	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	5412ESTH242006I-RS	0	5412ESTH 24" x 20" Right Insulation
1	5412ESTH242006I-LS	0	5412ESTH 24" x 20" Left Insulation
1	5412ESTH242006I-BT	0	5412ESTH 24" x 20" Top and Bottom Insulation
1	5412ESTH242006I-TP	0	5412ESTH 24" x 20" Top and Bottom Insulation
1	5412ESTH242006I-B	0	5412ESTH 24" x 20" 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	5412ESTH242006B-P	0	5412ESTH 24" x 20" x 6" Body Part

Qty	Part Number	Rev	Description
Parts List			

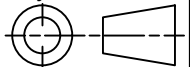


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Flatness
Aplatissement

Max 3.0mm

Projection



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

Drawn By Dessiné Par	BoxCad: BoxCad	Date	14-Mar-13
-------------------------	----------------	------	-----------

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

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

Description	Detail Rev.
5412ESTH 24" x 20" x 6" Body	

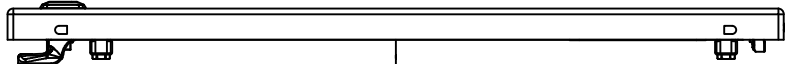
Part Number Numéro Pièce	Rev.	7
5412ESTH242006B	0	16

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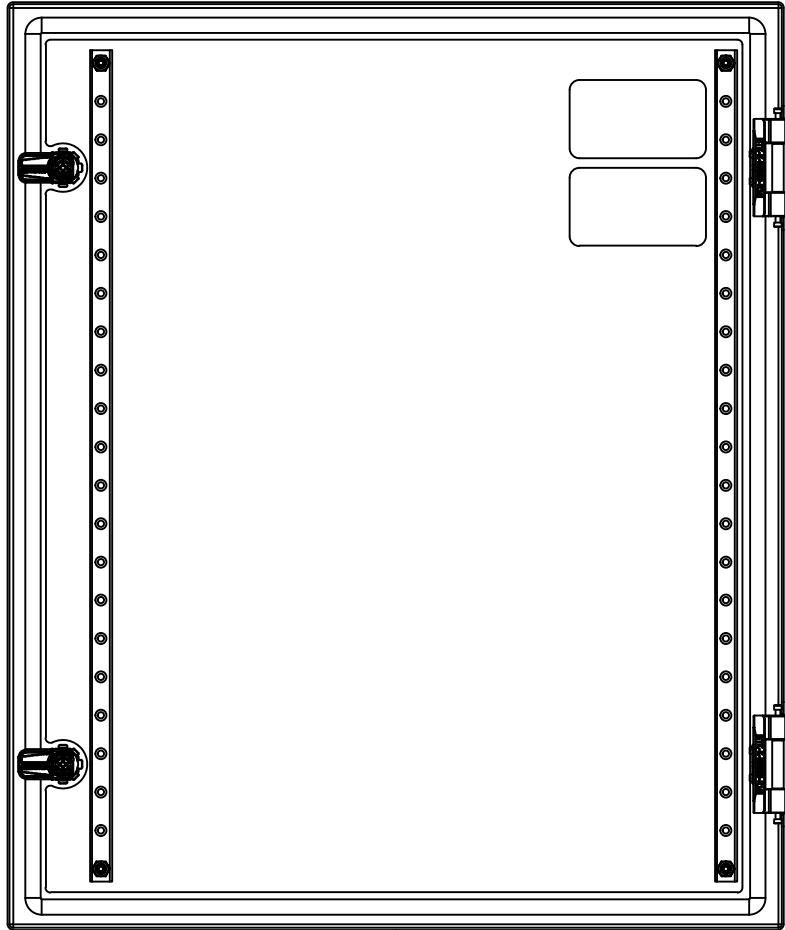
Tolerance ±1/32" unless otherwise specified

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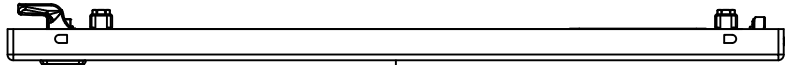
Tolérance ±1/32" sauf spécification contraire



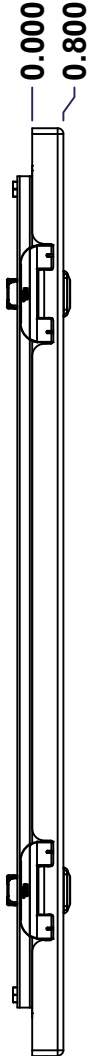
TOP



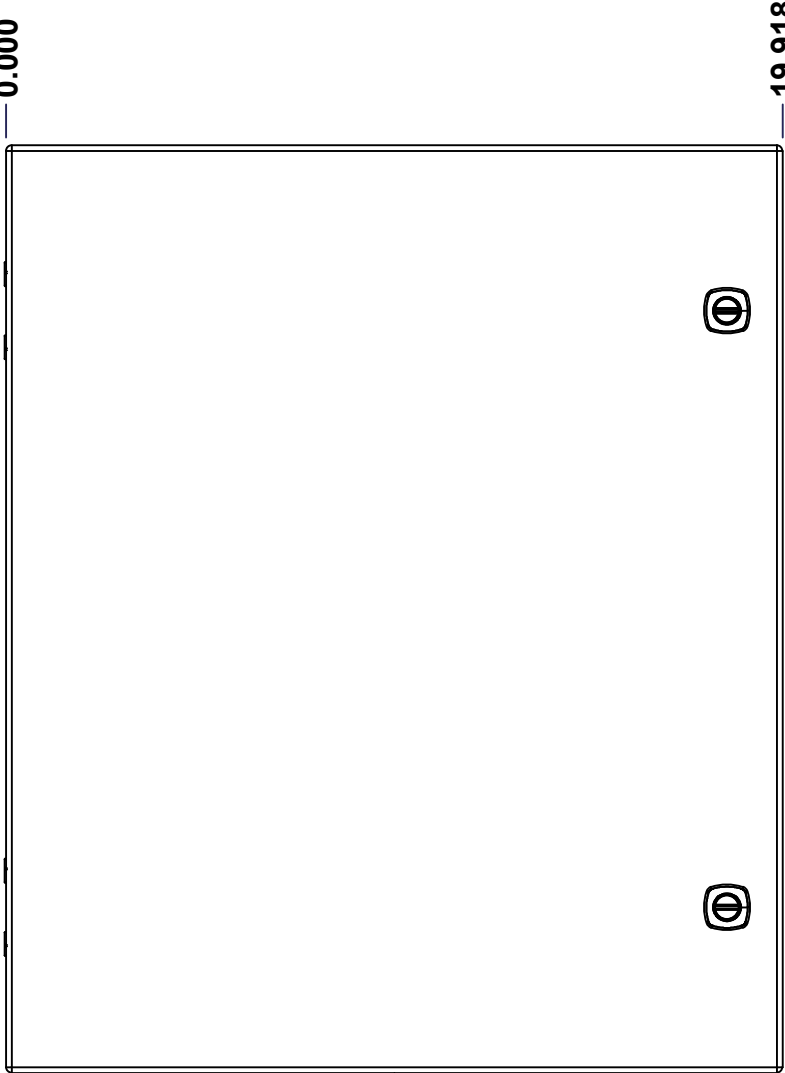
BACK



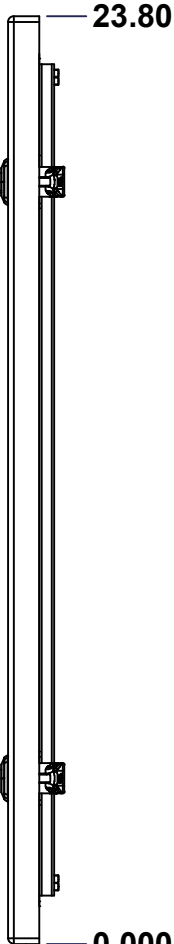
BOTTOM



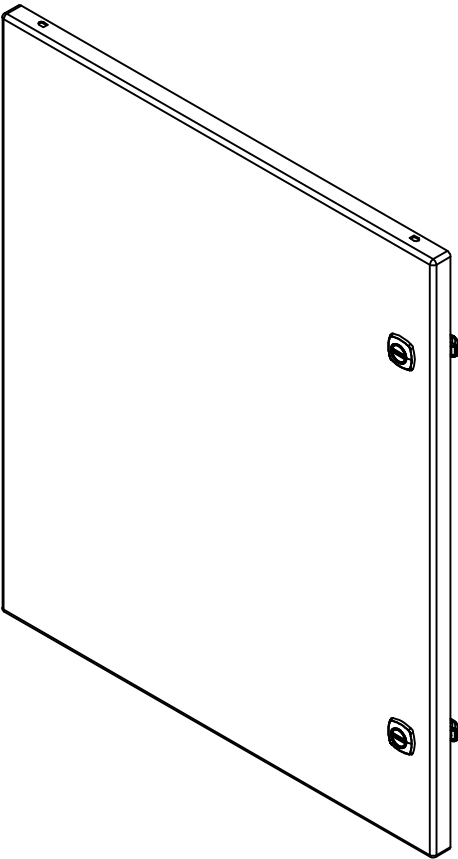
LEFT



FRONT



RIGHT



Isometric View



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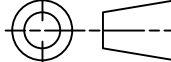


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

14-Mar-13

Material
Matière

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

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ESTH 24" x 20" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ESTH242006C

Rev.

8
0
16

SEE BILL OF MATERIAL ON LAST PAGE

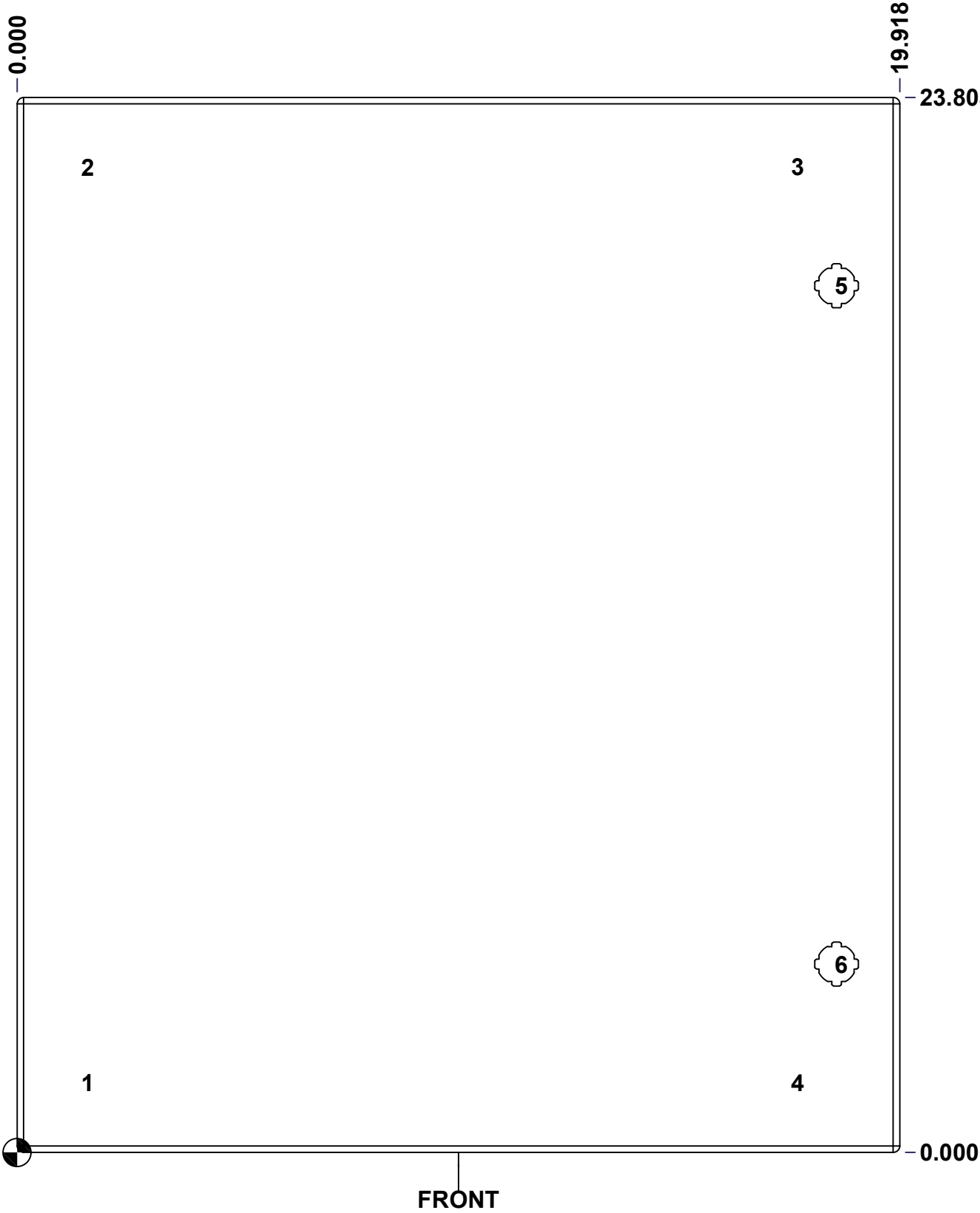
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Tolerance ±1/32" unless otherwise specified

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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	1.567	STUD M6 x 18mm (Inside)
2	1.486	22.236	STUD M6 x 18mm (Inside)
3	17.517	22.236	STUD M6 x 18mm (Inside)
4	17.517	1.567	STUD M6 x 18mm (Inside)
-----	-----	-----	-----
5	18.494	19.553	880 SCQ4-SL
6	18.494	4.250	880 SCQ4-SL



	Description 5412ESTH 24" x 20" Cover	Status (NULL)	
	Part Number Numéro Pièce 5412ESTH242006C	Rev. 0	9 16

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

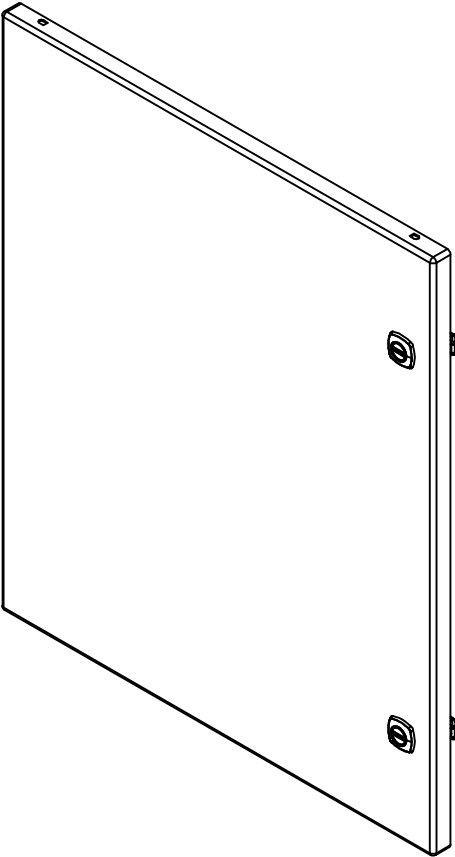
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Revisions

Date

By/Par



Isometric View





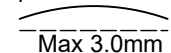
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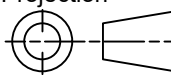
Flatness

Aplatissement



Max 3.0mm

Projection



Customer Client

Date

Drawn By Dessiné Par

BoxCad: BoxCad

Date

Material Matière

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

Date

Color Couleur

Asa-61 Grey

Finish Fini

Smooth

Description

5412ESTH 24" x 20" Cover

Detail Rev.

Part Number Numéro Pièce

5412ESTH242006C

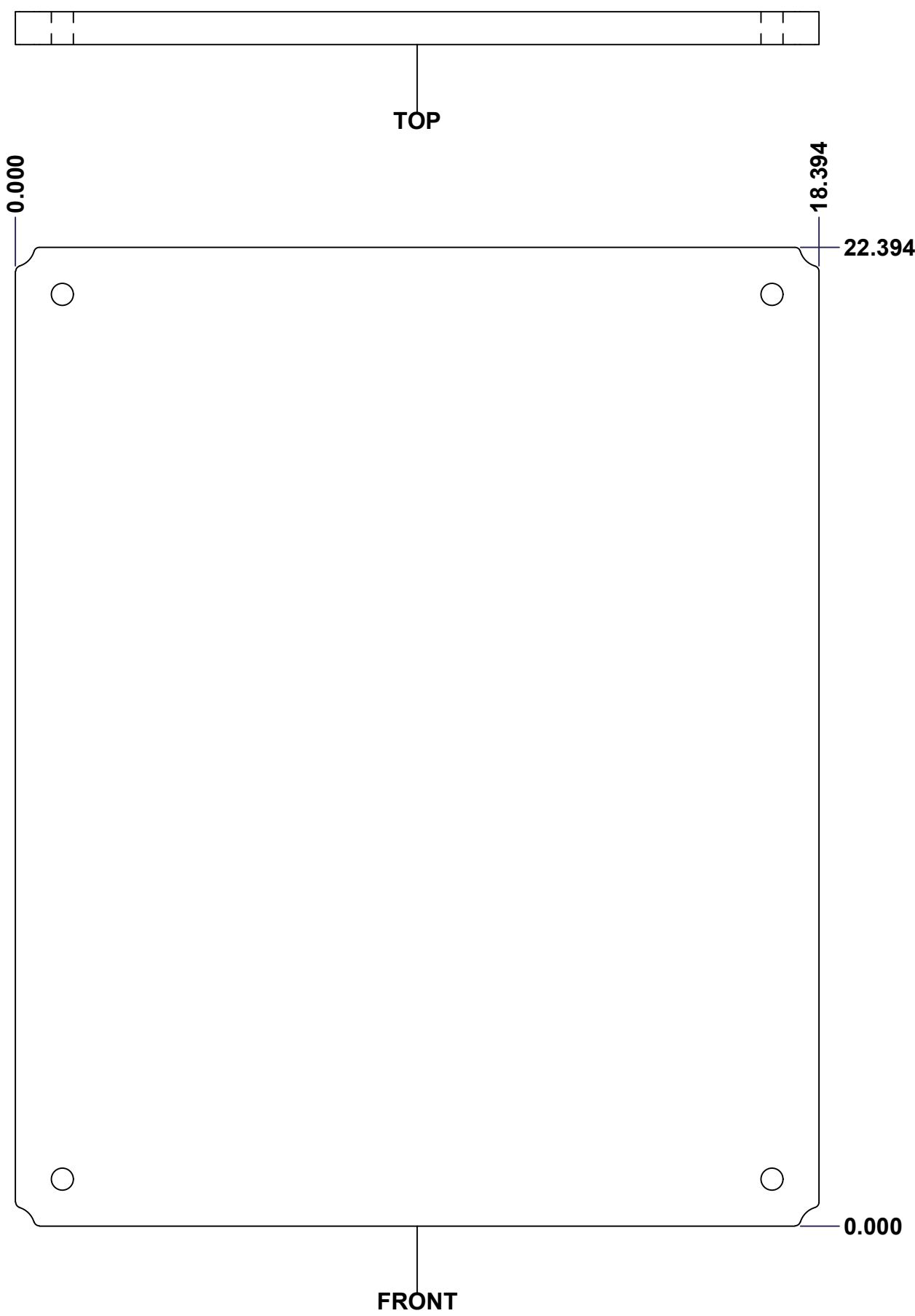
Rev.

10

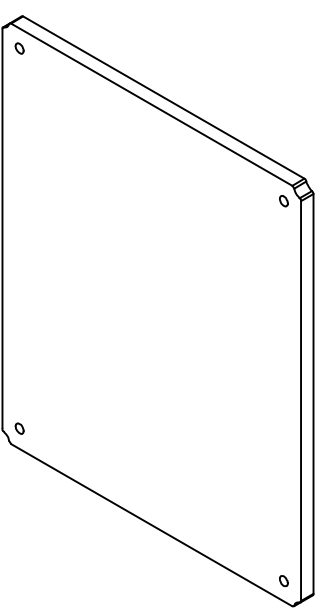
16

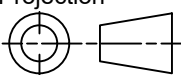
2	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
4	STK-Q-07250	2	M6 x 16mm Collar Nut
2	STK-Q-46020-24	5	5412 ES Vertical Door Stiffener 24"
1	5412ESTH242006I-C	0	5412ESTH 24" x 20" Cover Insulation
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESTH242006G	0	5412ESTH 24" x 20" Cover Gasket Part
1	5412ESTH242006C-P	0	5412ESTH 24" x 20" Cover Part
2	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
2	STK-K-12500	16	5412 ES 1/4 Turn Lock
QTY	Part Number	Rev	Description
Parts List			

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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESTH 24" x 20" Back Insulation			Detail Rev.
Part Number Numéro Pièce		Rev.	11
5412ESTH242006I-B		0	16

Technical drawing showing the TOP and FRONT views of a rectangular object.

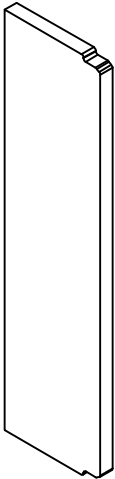
TOP View: A horizontal rectangle with a width dimension of 22.394 and a height dimension of 5.894.

FRONT View: A vertical rectangle with a height dimension of 0.000. The object has rounded corners on the right side of the front view.

Category	Value
none	0.000
small	0.750
big	0.000
very big	0.000

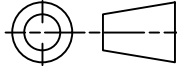
SEE BILL OF MATERIAL ON LAST PAGE

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: Patrick Deschenes		Date 23-Jan-07	
Material Matériau Polyisocyanurate			
Color Couleur Aluminum		Finish Fini N/A	
Description 5412ESTH 24" x 20" Left Insulation		Detail Rev.	
Part Number Numéro Pièce 5412ESTH242006I-LS		Rev. 0	12 / 16

Orthographic projection of a mechanical part showing the front and top views. The front view is a large rectangle with a small notch on the right side. The top view is a smaller rectangle. Dimensions are given in inches: 0.000, 5.894, 22.394, and 0.000.

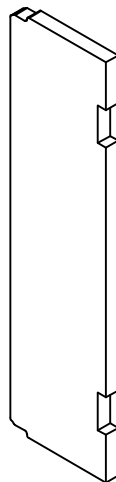
0.000

0.750

RIGHT

SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



Isometric View





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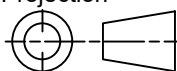
Fax: (450) 979-4626

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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

Detail Rev.

5412ESTH 24" x 20" Right Insulation

Part Number
Numéro Pièce

5412ESTH242006I-RS

Rev.

13

0

16

[illegible]

Top view of a rectangular plate with two circular holes and two notched corners. The plate has a width of 20 units and a height of 6 units. The holes are located 4 units from the left and right edges and 3 units from the top edge. The notches are located at the bottom-left and bottom-right corners, each with a width of 2 units and a height of 1 unit. The coordinate system has the origin at the top-left corner, with the x-axis pointing right and the y-axis pointing down.

Question	Proportion of correct answers
1	0.65
2	0.55
3	0.45
4	0.35
5	0.25
6	0.15
7	0.05
8	0.05
9	0.05
10	0.05



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Max 3.0mm

Max 5.0mm
Projection

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

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

Material	Polyisocyanurate
Matière	Polyisocyanurate

Color	Aluminum	Finish	N/A
Couleur		Fin	

Description	Detail Rev.
5412ESTH 24" x 20" Top and Bottom Insulation	

Part Number Numéro Pièce 5412ESTH242006I-TP	Rev. 0	14 16
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SEE BILL OF MATERIAL ON LAST PAGE

No.	Revisions	Date	By/Par



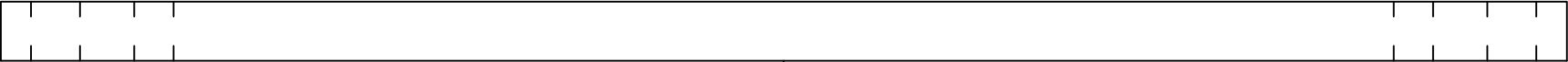
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Tolerance ±1/32" unless otherwise specified

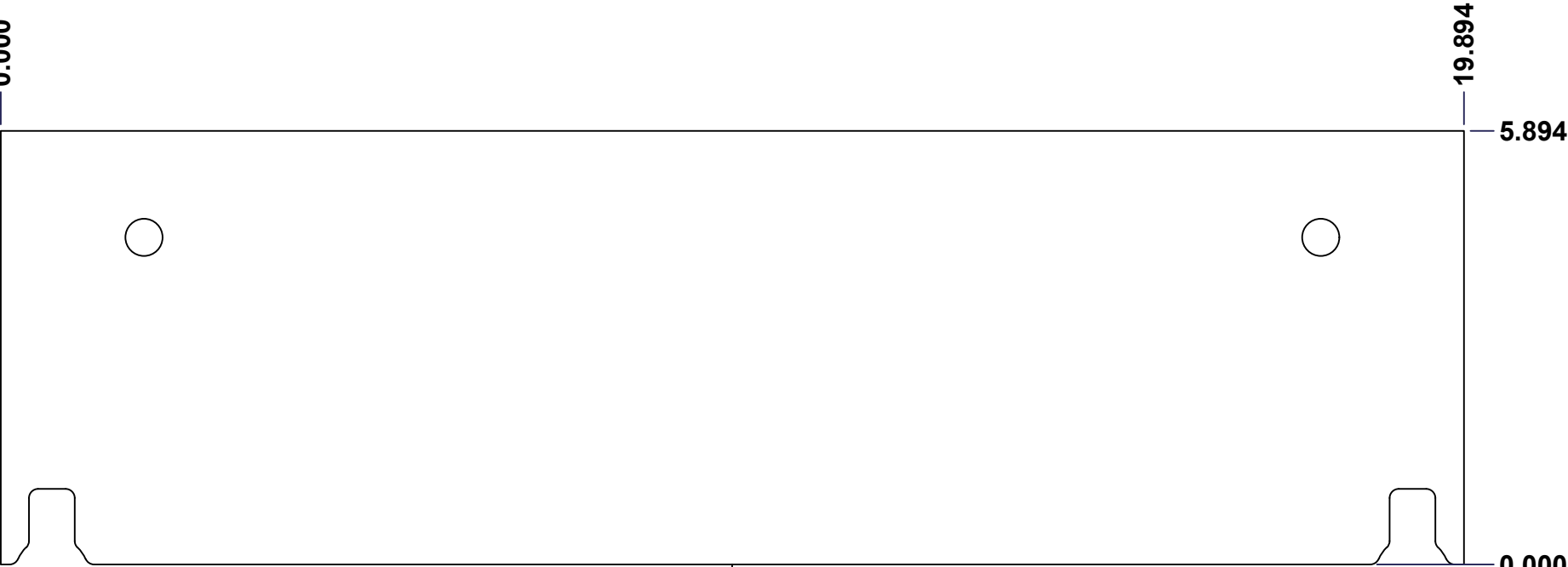
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Tolérance ±1/32" sauf spécification contraire

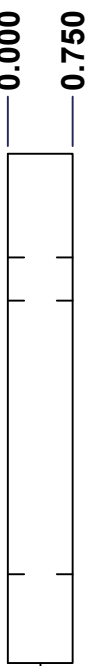
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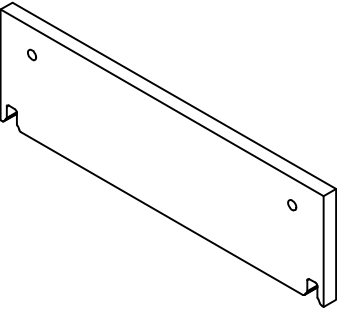
TOP



FRONT



RIGHT



Isometric View

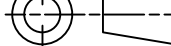


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Flatness
Aplatissement

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
5412ESTH 24" x 20" Top and Bottom
Insulation

Detail Rev.

Part Number
Numéro Pièce

5412ESTH242006I-BT

Rev.

15

0

16

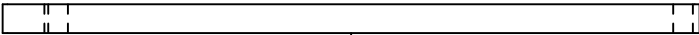
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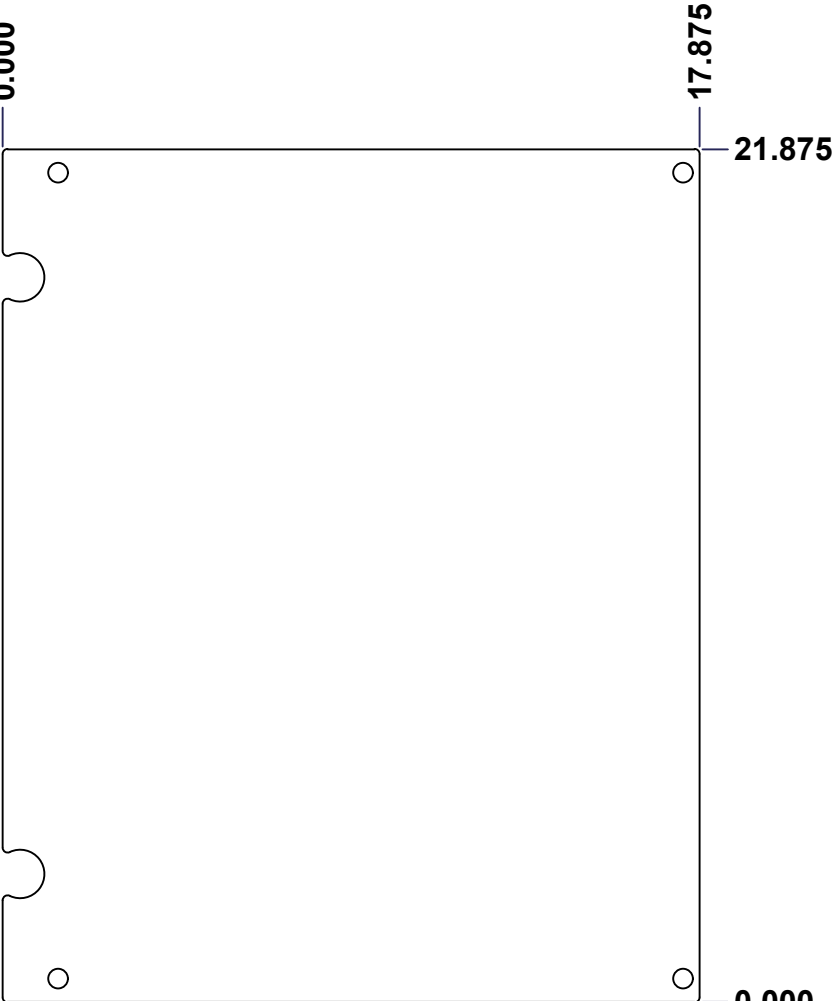
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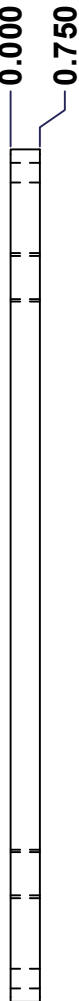
Tolérance ±1/32" sauf spécification contraire



TOP

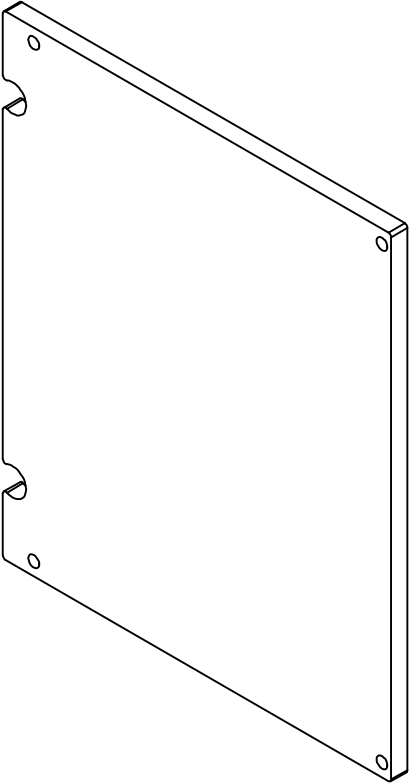


FRONT

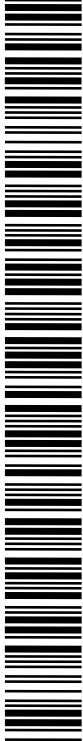


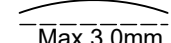
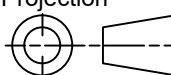
RIGHT

No.	Revisions	Date	By/Par



Isometric View



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		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 23-Jan-07	
Material Matière		Polyisocyanurate	
Color Couleur		Aluminum	Finish Fini N/A
Description 5412ESTH 24" x 20" Cover Insulation			Detail Rev.
Part Number Numéro Pièce		Rev.	16
5412ESTH242006I-C		0	16

SEE BILL OF MATERIAL ON LAST PAGE

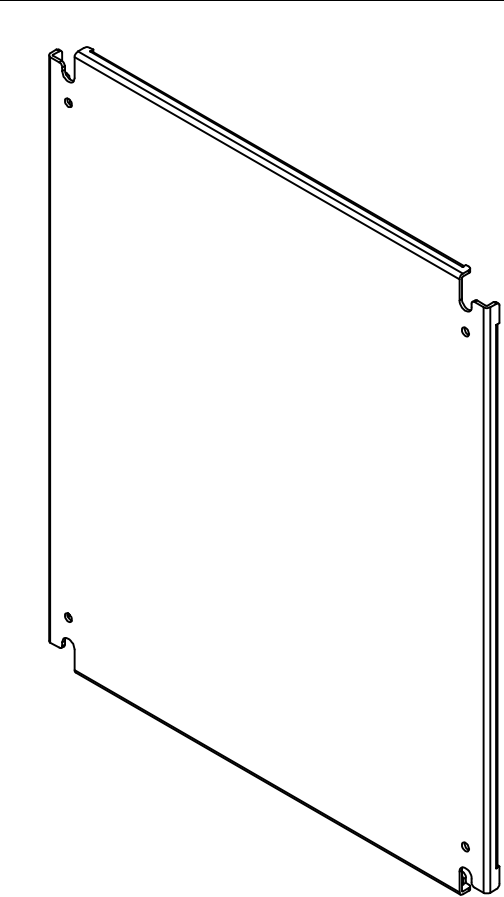
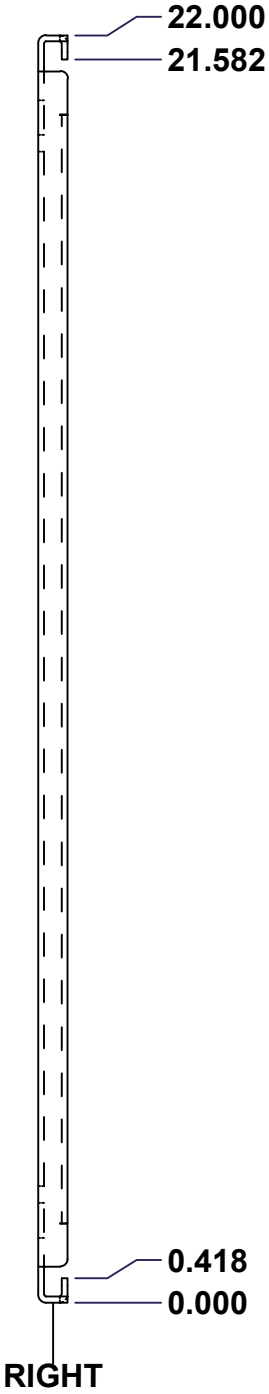
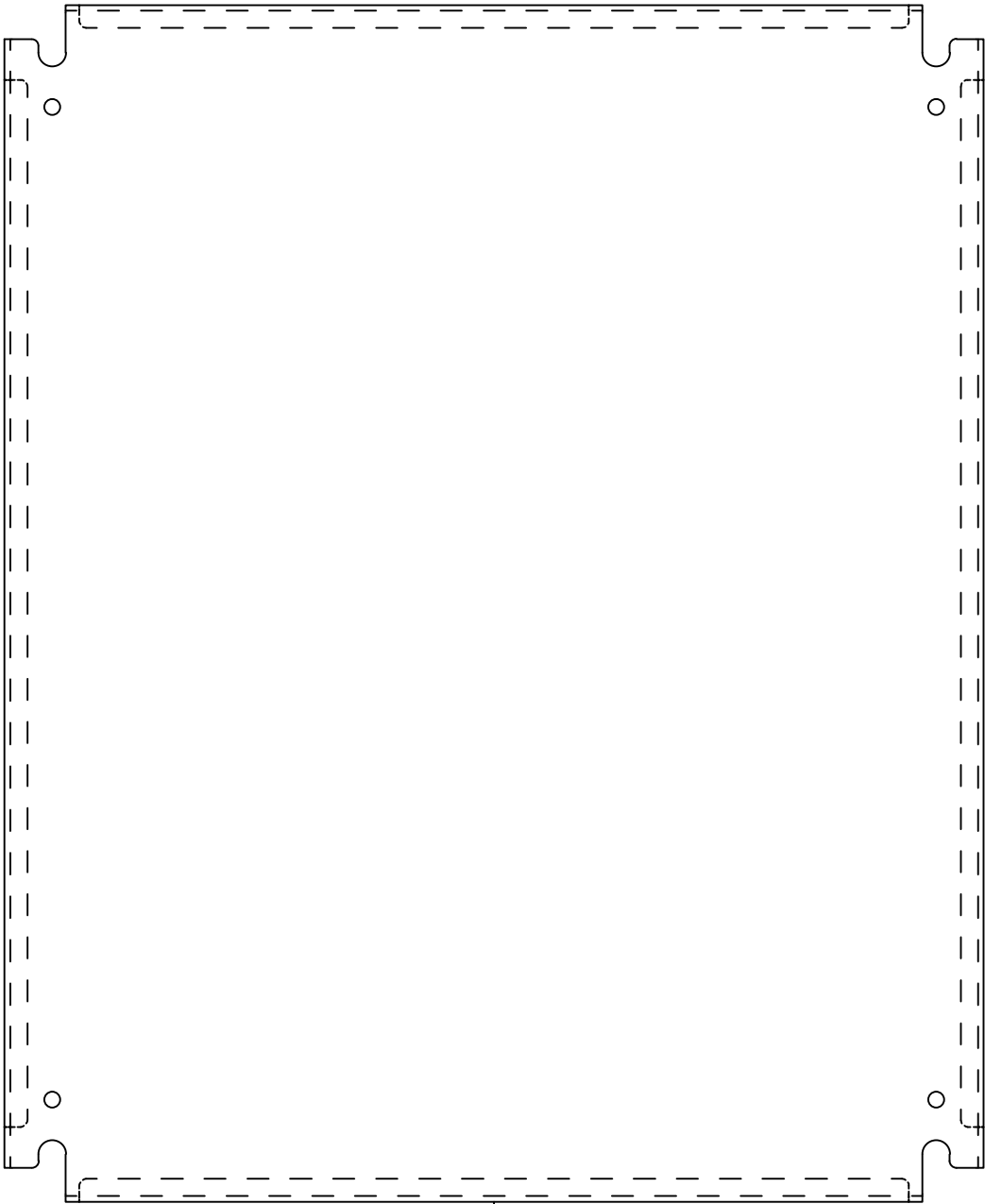
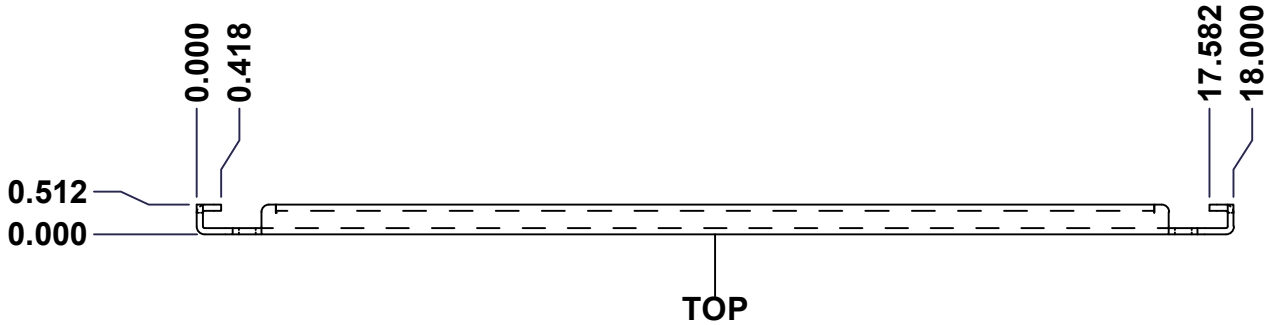
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Tolerance $\pm 1/32$ " unless otherwise specified

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



Isometric View

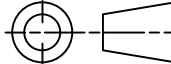


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par BoxCad

Date 23-Jan-07

Material
Matière See Part List

Color
Couleur See Part List

Finish
Fini See Part List

Description
881 SP - Inner Panel

Detail Rev.

Part Number
Numéro Pièce
881 SP2420G

Rev.

1
2

1	881 SP2420G-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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